

# Vitec Imaging Solutions for Business

Video & Broadcast

Photo

Cinema







### **Customer Focus**

Vitec Imaging Solutions is the leading global provider of premium branded products and solutions to the rapidly changing and expanding "image capture and content creation" market. Our customers include professional and amateur image makers, independent content creators and vloggers, broadcasters, film studios, photographers, and audio professionals. VIS, manufactures and

distributes premium high-performance products and solutions – including camera supports and heads, camera and equipment bags, smartphone accessories, motion control, lens filters, lighting supports, lighting controls, backgrounds, audio capture and noise reduction equipment marketed under the most recognised brands in the industry.

# **Manufacturing Quality & Standards**







Vitec Imaging Solutions' products are designed to conform to strict industry standards of quality, performance, and safety, manufactured using only the finest materials and to an extremely high level of precision and tolerance. Many products meet and exceed internationally recognised safety standards such as TÜV, DIN, and CE. These certifications set VIS products apart from other brands on the market and provide customers complete assurance that these products surpass the most rigorous tests for safety, reliability and performance, and are able to withstand repeated use, extreme working conditions, high-stress situations and heavy payloads.



### ISO 9000 - Quality Management

Unparalleled quality is Vitec Imaging Solutions' core focus, and essential to the company's mission as industry leader. The ISO 9000 quality management standard family comprises some of ISO's best-known standards, and provides VIS with the necessary framework to continuously improve quality and ensure that customer expectations are always met and often surpassed.



### ISO 14000 - Environmental Management

Vitec Imaging Solutions applies this family of standards to successfully manage another essential priority in its operations: environmental responsibility. In complying with ISO 14001, and all other standards in this category, VIS uses tools such as audits, communications, life-cycle analysis, and environmental assessments to ensure that its operations have a minimal environmental impact.



### ISO 45001 - Occupational Health and Safety

Vitec Imaging Solutions' employees are the company's greatest single asset. Ensuring their health and safety is critical to the company's success. VIS follows the ISO 45001 standard to ensure safe working environments for all its employees.

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## **Top-End R&D Capability**

### **Patents and Registered Designs**

With more than 50 active patents and registered designs across the globe, Vitec Imaging Solutions have a proven track record of designing and building innovative, award-winning products.

### **Prototyping and Pioneering Lab**

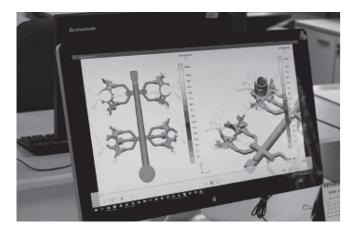
A prototyping work centre to support product development and a Pioneering Lab to create fully working products, small production batches, and limited-edition models.

### **Mould Design and Production**

Full design capabilities to design and manufacture complex moulds for technical components to be produced using specified polymers or metal alloys.

### 3D CAD/CAM and FEM Simulator

Computer-aided design and computer-aided manufacturing including FEM simulator to reduce the number of physical prototypes and experiments and optimise components in their design phase to develop better products, faster.



### **3D Printing**

3D printing to produce functional and visual prototypes in different materials and colours.

### **Climatic and Salt Spray Testing**

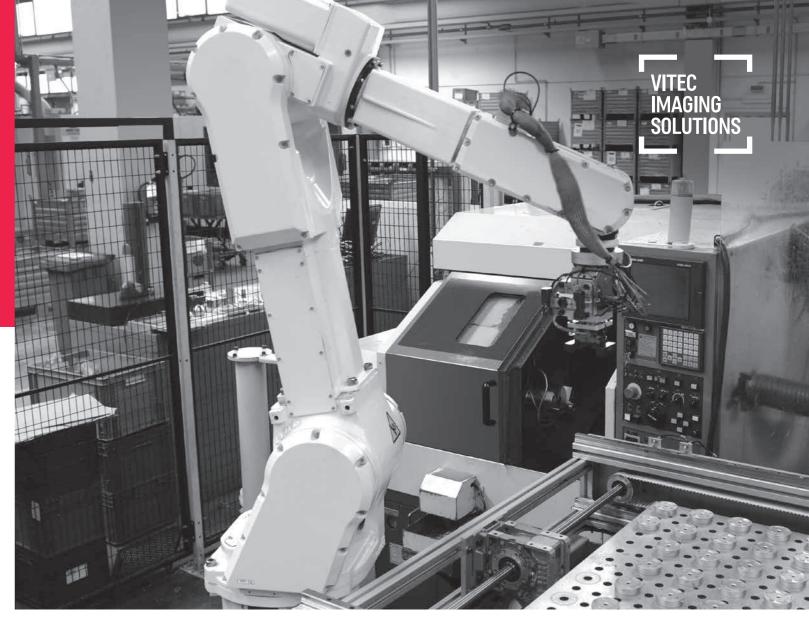
A closed cabinet or chamber used to simulate extreme climatic and environmental conditions. This accelerated and controlled process tests the resistance of materials and surface coatings to ensure that they are able to perform in the conditions they are designed for.

### **Mechanical and Lifetime Simulation Testing**

A range of machines designed to test a product or component by subjecting it to a specific set of conditions including stress, strain, temperature – in excess of its normal service parameters in an effort to uncover faults and potential modes of mechanical failure.

### **Audio Testing**

An in-house semi-anechoic chamber, built to high specifications, incorporating special test equipment to capture a number of acoustic measurements including acoustic transparency, wind and shock protection efficiency, and polar response. The chamber also incorporates a fully controllable, and acoustically isolated wind tunnel to measure the impact of wind when recording sound.



# **Manufacturing Processes**

### Industry 4.0

The company's manufacturing systems are seamlessly integrated with its IT systems. This enables us to monitor performance in real time via dashboards located throughout the factory. Efficiency, downtime events, and production progress are tracked for each order. Knowing precisely when an order will be completed allows us to keep changeover and setup times to a minimum. Moreover, the integrated machinery allows VIS to track and analyse comprehensive quality metrics for continuous production process improvement. In parallel, the machinery itself is monitored to optimise preventative maintenance.

### Aluminium, Carbon, and Steel Tube Machining

Highly automated and semi-automated processing lines working with aluminium, carbon and steel tubular profiles. Processes include cutting, drilling, deforming, and cleaning.

### **Multi-Axis CNC Machining**

Multiple axis CNC milling machines providing high precision mechanical machining of aluminium and magnesium parts.

### Lathe Machining

Multiple lathe machines offering precision mechanical machining of aluminium alloys.

### Welding and Bending

Welding processes to create strong, permanent joins between metal components for added strength, durability, and longevity.

### **Powder-Coating Paint Tunnel**

Fully automated large-scale powder-coating spray tunnel and manual painting workstation for aluminium, steel and magnesium components.

[6]



### Laser Engraving

Highly detailed laser engraving for branding components with complex logos and designs, or for permanently marking surfaces with important information such as product specifications or safety instructions and certifications. Ideal for individual personalisation or bespoke products.

### **Graphic Sublimation on Aluminium Tubing**

A process used to apply complex graphical full colour designs to three-dimensional aluminium tubular components where traditional printing methods would not work. Great for bespoke, personalised or limited production runs.

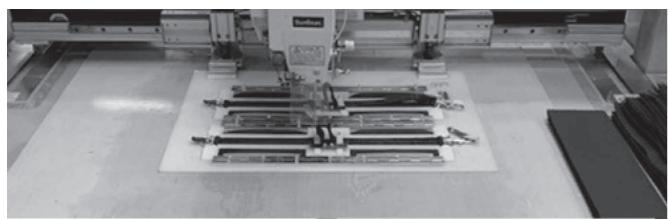
### **Textile Cutting and Sewing**

Automated textile cutting using digitised patterns and efficient tiling configurations. Semi-automated and manual sewing machines to perform specific tasks and sewing techniques, depending on the materials being joined together.

### Lean and Modular Assembly Lines

Optional assembly lines to adapt to the complexity of the product assembly, batch volumes, and time efficiencies.







# **Leading Brands**

The Vitec portfolio offers the widest choice of leading brands on the market.



Manfrotto designs, manufactures and markets a wide range of innovative camera accessories and lighting solutions including tripods, lighting stands, bags, and gimbal stabilisers.



Lastolite by Manfrotto is the world's leading manufacturer of backgrounds and lighting control systems for the photo, video and cinema industry.



Avenger offers a range of stands, lighting controls, system components and accessories for photo and video productions. Avenger products are robust, safe and steady.



Syrp designs and develops motorised camera sliders, motion control hardware and software, which enables ICCs to control their camera equipment remotely – allowing the capture and smooth tracking of shots for video, time-lapse and hyper-lapse photography.



Rycote is a highly respected, market-leading audio brand, trusted by creative professionals, and a manufacturer of advanced noise reduction equipment for the audio capture



JOBY creates innovative, revolutionary products for today's dynamic content creator. In 2006, JOBY introduced the patented GorillaPod which has transformed the imaging accessories market. This award-winning product redefined how creators mount their cameras, lights or mobile technology – allowing them to connect in new ways and embrace today's new platforms.



For over a century, professionals all over the world have acknowledged Gitzo tripods, monopods, heads and accessories as the industry standard in excellence.



Lowepro specialises in backpacks, cases and camera bags for the adventure market and has been an essential part of countless adventures through every climate and condition over the last 50 years.

[9]

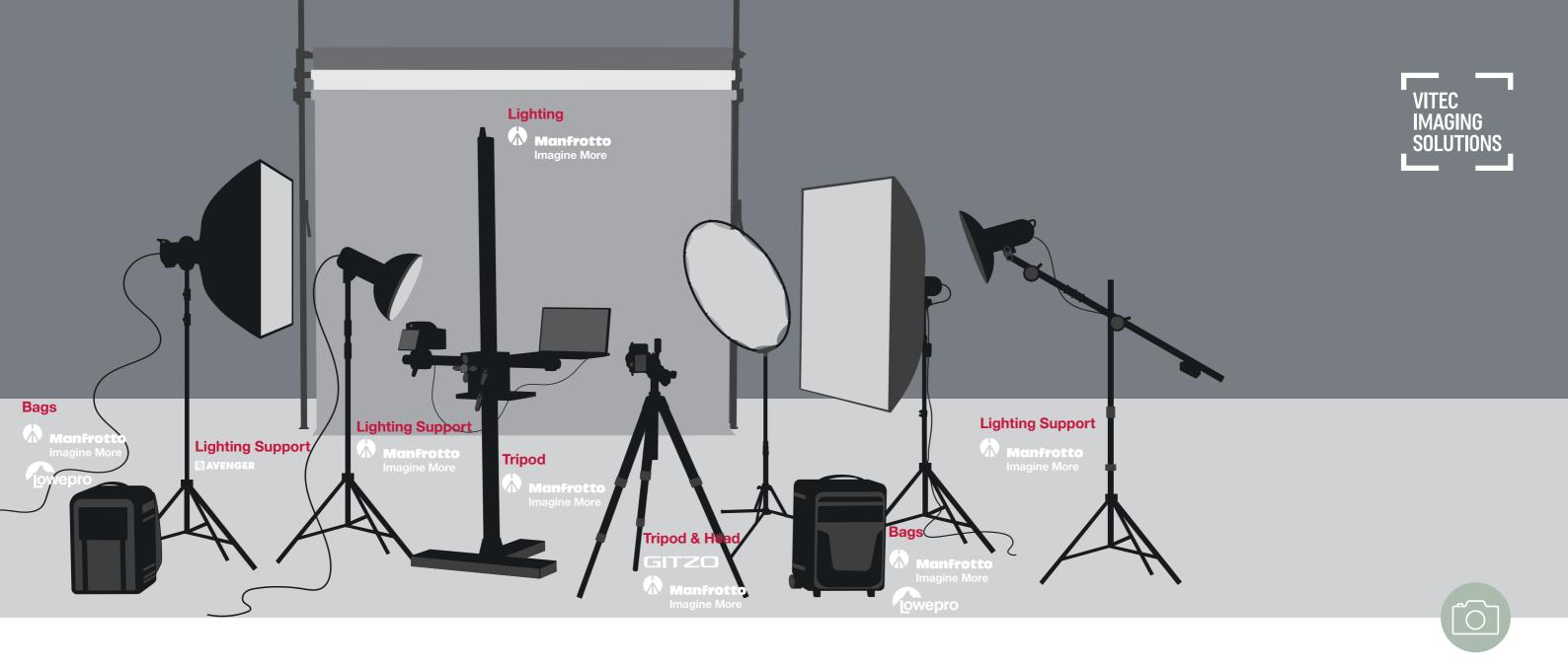


# video& broadcast

highly respected products and solutions designed and offering an extensive portfolio of high-performance manufactured to meet the needs of the rapidly-changing and exceptionally demanding video and broadcast markets.

Vitec Imaging Solutions is a leading global provider of Our brands are among the most recognised in the industry, products. These include the full spectrum of essential equipment required to capture professional moving image content - such as camera supports and heads, motion control, camera and equipment bags, stands, brackets and support arms, lighting control, backgrounds, audio capture accessories, and noise reduction equipment.

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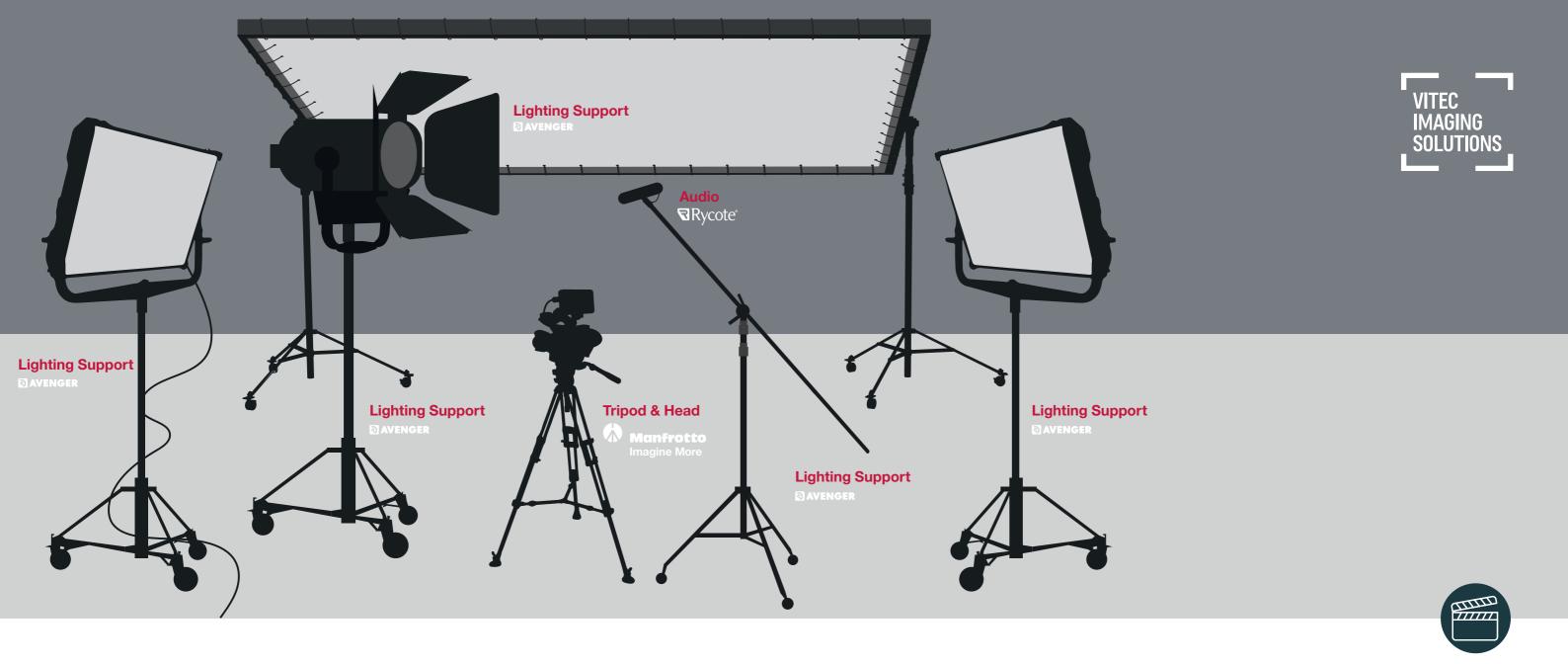


# photo

distributes a comprehensive range of premium branded photographic equipment for exacting professional and amateur photographers.

Vitec Imaging Solutions designs, manufactures, and Our brands are instantly identified by an ever-increasing community of photographers who seek to keep pushing the boundaries of their creativity. Our innovators provide image creators with the key high-performance products at the core of capturing professional still images - including camera supports and heads, filters, camera and equipment bags, stands, brackets, support arms, lighting control, and backgrounds.

12 | 13 |



# cinema

Vitec Imaging Solutions is a global market leader in the Our brands are among the most acclaimed in their field production of high-end gear and solutions that flawlessly meet the demands of the constantly evolving cinema market.

and cater for the highly-specialised requirements of cinema capture professionals with essential elements encompassing camera supports and heads, camera and equipment bags, motion control, stands, brackets, and support arms, lighting controls, backgrounds, audio capture and noise reduction equipment.

| 14 | | 15 |



Manfrotto has long been recognised as the industry leader in the design, innovation, and production of photography and videography products for the discerning professional. Tripods, monopods, heads, gimbals, stabilisers, and lighting solutions form the core of an almost endless list of peerless equipment that professionals have come to depend on for almost half a century. Lino Manfrotto established the company in 1972 based on his long experience in the field - with a mission to support and simplify the work of reporters, photographers, and cinematographers. Ever since, the brand has remained one step ahead with market-leading innovation and design, benchmark quality, and the extreme reliability that have become synonymous with the name Manfrotto and its instantly recognisable iconic logo.

DESIGNED AND MANUFACTURED

Precision and reliability, in tandem with the aesthetic and functional elegance of high-end products that are entirely conceived, designed and manufactured in Italy, are at the very core of a unique style that reflects Manfrotto's fundamental ethos. The brand's insistence on maintaining 100% Italian manufacture and quality control testifies to the company's commitment to guaranteeing industry-standard product functionality and durability over time. At the heart of the company is a multidisciplinary team of highly dedicated and experienced professionals - constantly driving a relentless process of innovation and progressive technological goals.

Manfrotto consistently receives numerous industry awards every year – proof positive that their insistence on premium design, functionality, and technology continues to confirm their products as the universally recognised standard of excellence in the world of photographic accessories.

### **Products:**

Video monopods

Video accessories

Chroma Key Photo tripods

Photo heads

360 Virtual Reality Rolling Organisers bag

Photo accessories

Video heads Video tripods Video accesories Gimbal

Pro Light Reloader bag

Lighting stands

Autopole

Clamps

Arms

Scrim

Pro Light bag

Lino bag







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# Video Heads

Manfrotto Video Heads are the fruit of expertise. quality and continuous innovation, which make these products reliable companions for all videographers looking for a tool that will give them counterbalance system. A video head should be full control of their camera. A video head is of paramount importance: it is the one component that really gives you control over your DSLR or camcorder, so it's worth choosing yours very carefully indeed if you need heads for video use. Video heads are also popular among wildlife tripod or video monopod to match it, and create photographers, sports optics users and sports your perfect kit.

photographers who use long telephoto lenses, as they help balance your camera with the sliding plate, and stabilize your equipment with a the first piece of gear to be selected if the factors that determine your choice of video support system are versatility, application-specific design, speed in use, or precision. Once you have found the ideal head, you can look for the perfect video

	612	608	526	509HD	504X	MVH502AH	MVH500AH
VIDEO HEAD	A Comment	All or	學一	· ·			
FDS	Variable	Variable	Variable	Variable	Variable	Variable	Fixed
Counter Balance System	Variable continuous	Variable continuous	Variable	Variable	Variable steps	Fixed	Fixed
FLAT Flat base	Flat base with 3/8" female attachment	Flat base with 3/8" female attachment	-	-	Flat base with 3/8" female attachment	Flat base with 3/8" female attachment	Flat base with 3/8" female attachment
Leveling bowl	-	-	100	100	-	-	-
Counter balance weight	4-12kg 8.8-26.4lb	0-8kg 0-17.6lb	8-15kg 17.6-33lb	12,8kg-28.1lb (@ 55 C.O.G.) 8,5kg-18.7lb (@ 125 C.O.G.)	6,5kg 14.3lb	4kg 8.8lb	2,4kg 5.3lb
max Safety payload	12kg 26.4lb	8kg 17.6lb	16kg 35.3lb	13,5kg-29.8lb (@ 55 C.O.G.) 9kg-19.8lb (@ 125 C.O.G.)	12kg 26.5lb	7kg 15.4lb	5kg 11lb
C.O.G Center of gravity	55	55	125	55 125	55	-	-
Head height	15cm 5.9in	15cm 5.9in	15cm 5.9in	17,8cm 6.9in	14,9cm 5.8in	13cm 5.1in	9,5cm 3.7in
Weight	2,27kg 5lb	2,22kg 4.9lb	3,6kg 7.9lb	3,8kg 8.4lb	2kg 4.4lb	1,7kg 3.7lb	0,9kg 2.1lb
Sliding plate	504PLONGRL	504PLONGR-1	357PLV	509PLONG	504PLONGR-1	504PLONG	500PLONG

### Counterbalance System

Counterbalance System (CBS) is a fundamental part of what makes video heads such useful tools. The principal function of the CBS is to cancel out the slow falling effect seen in video footage when the camera's own weight causes it to tilt forward or backward on an unbalanced video head. It ensures that the cameramen need only to apply minimal effort to the head's pan bar to move the camera precisely and smoothly. Please keep in mind that each head has a maximum counterbalance weight that depends on a specific Center of gravity value. But what is The Center of Gravity? it is an imaginary point where the weight of the gear is concentrated that is measured starting from the top of the sliding plate. Manfrotto video heads consider a 55mm COG as a standard. Center of gravity drives the to loose performance.

counterbalance weight value: this means that you have to pay attention on your set up. If your camera configuration has COG higher than the standard (55mm) even if the weight is within the Counter balance weight range the head won't work properly! CBS comes in three variations: Fixed, Step, and Continuous. While fixed CBS is set to a specific weight, the Step Counterbalance system offers a few different weight options, allowing for more flexibility in using different cameras. Continuous CBS on the other allows to continuously keep your gears counterbalanced with many type of configuration throughout the entire tilt range. In this case you don't have steps, this means you have the freedom to set up your camera in many different ways without warrying



18 | 19 |







variable

variable continuous





The NITROTECH 612 Manfrotto fluid video head is provided with the innovative Nitrogen piston mechanism which allows continuous counterbalance. NITROTECH 612 ensures a high control of a camera with accessories from 4 to 12kg (8.8-26.4 lbs). Extremely smooth movement is guaranteed by the fluidity function on both pan and tilt. The camera can be attached easily, safely and quickly to the 180mm sliding plate and secured to the head with a side-lock mechanism. External monitors and accessories can be securely mounted on the head thanks to a 3/8" Easy Link equipped with an anti-rotation mechanism. The NITROTECH 612 has a flat base mount with a standard 3/8" thread that is highly versatile for different support combinations (tripod, slider, jib or crane).













1 Counterbalance adjustment knob 2 Tilt drag knob 3 Tilt locking knob 4 Easy Link - 3/8" thread connection with anti-rotation

1 Pan drag control

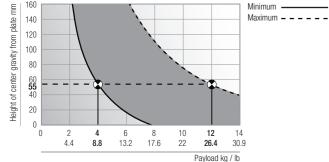
2 Pan locking knob 3 Illuminated leveling bubble



1 Nitrogen piston 2 Side lock lever 3 Sliding quick release plate



### COUNTERBALANCE GRAPH



### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance weight Safety payload

Pan bar

Fixed cartridge (continuously adjustable from 0 to max level) Fixed cartridge (continuously adjustable from 0 to max level)

4 - 12kg (8.8 - 26.4lb) 12kg (26.4lb)

Pan bar attachment Replaceable pan bar rosette Plate type Plate attachment Pan range

Tilt range

Temperature range

Available on right and left sides 504PLONGRL Quick Release with side lock 140mm (5.51in) 3/8" and 1/4" camera screws + anti-rotation pin

> -70° +90° -15° C +50° C

### Nitrotech 612 Fluid Video Head Kit



MVK612TWINMC







66.5in 12,7lb

Head Carbon Fiber MVTTWINMC Tripod Bag included



MVK612TWINGC KIT



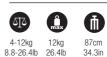
 $\overline{\mathbb{A}}$ 

176cm 69.3in

Carbon Fiber MVTTWINGCLIS Tripod included Baq



MVK612CTALL **KIT** 



 $\Lambda$ 218cm 85.8in

Tripod

Bag

Head

Carbon Fiber 536

included



MVK612TWINMA **KIT** 









Head

Tripod

Baq

66.5in

MVH612AH Aluminium MVTTWINMA included



MVK612TWINGA **KIT** 



Bag

176cm 69.3in 13.9lb

MVH612AHU Tripod Aluminium MVTTWINGA included



MVK612TWINFC KIT



 $\Psi$ 173cm 68.1in

> Tripod Bag

MVH612AH Carbon Fiber MVTTWINFO included

89,5cm 35.2in



MVK612TWINFA KIT







MVH612AH Tripod Aluminium MVTTWINFA included Bag



MVK612SNGFC **KIT** 



4-12kg 12kg 8.8-26.4lb 26.5lb 89,5cm 35.2in



171cm 5,6kg 67.3in

MVH612AH Carbon Fiber MVTSNGFC Tripod Bag included







**FDS** variable

variable continuous





### MVH608AH NITROTECH 608 FLUID VIDEO HEAD

The NITROTECH 608 fluid video head features state-of-the-art technology consisting in a Nitrogen piston mechanism that allows continuous counterbalance system that enables precise control of a camera and accessories up to 8kg (17.6lb). The variable fluidity function on both pan and tilt allows smooth, judder-free movement. It also features a 3/8" Easy Link equipped with an anti-rotation function that enables an external monitor or other accessories to be fitted. The sliding plate attachment side-lock mechanism allows safe, quick and easy camera attachment. The NITROTECH 608 head has a flat base mount with a standard 3/8" thread that is highly versatile for different support combinations (tripod, slider, rig or crane).











2,22kg 504PLONGR-1 4.9lb





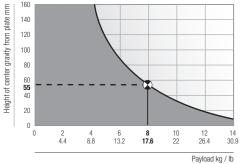
1 Counterbalance adjustment knob 2 Tilt drag knob 3 Tilt locking knob 4 Easy Link - 3/8" thread connection



1 Nitrogen piston 3 Sliding quick release plate



### COUNTERBALANCE GRAPH



TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance weight

Safety payload

Leveling bubble

Pan bar

Fixed fluid cartridge (continuously adjustable from 0 to max level) Fixed fluid cartridge (continuously adjustable from 0 to max level)

0 - 8kg (0 - 17.6lb) 8kg (17.6lb) Available (illuminated with led) Available

Pan bar attachment Replaceable pan bar rosette

Plate type Plate travel Plate attachmen Pan range Tilt range Temperature range Available on right and left sides

504PLONGR-1 Quick Release with side lock 90mm (3.54in) 3/8" and 1/4" camera screws + anti-rotation pin -70° +90°

-15° C +50° C

### Nitrotech 608 Fluid Video Head Kit



MVK608TWINMC **KIT** 





 $\overline{\mathbb{A}}$ 169cm 5,47kg

66.5in Head

MVH608AH Carbon Fiber MVTTWINMC included



MVK608TWINGC **KIT** 



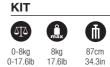
 $\overline{\mathbb{A}}$ 175cm 68.9in

Bag

Head MVH608AH Tripod Carbon Fiber MVTTWINGC included



MVK608CTALL



 $\overline{\mathbb{A}}$ 218cm 85..8in

MVH608AH Tripod Carbon Fiber 536 included



MVK608TWINMA







12.7lb 66.5in

> MVH608AH Aluminium MVTTWINMA included



MVK608TWINGA **KIT** 



Bag



85cm 33.5in



Head MVH608AH Aluminium MVTTWINGA Tripod included



MVK608TWINFC KIT



 $\overline{\mathbb{A}}$ 173cm 68.1in 12 8lh

MVH608AH Head Carbon Fiber MVTTWINFC Tripod included Bag

89,5cm 35.2in 43,5cm 17.1in

Bag

8kg 17.6lb 89,5cm 35.2in 43,5cm 17.1in 8kg 17.6lb **M** 173cm 68.1in 13 4lh Head MVH608AH Aluminium MVTTWINFA Tripod

included

MVK608TWINFA

**KIT** 



MVK608SNGFC KIT



8kg 17.6lb 89,5cm 35.2in 44.5cm



171cm 67.3in 12 4lh

Head MVH608AH Carbon Fiber MVTSNGFC Tripod included Bag

23 | 22 |



### 526 Pro Fluid Video Head





### 526-1 PRO FLUID VIDEO HEAD 100MM HALF BALL

The 526-1 Professional Fluid Video Head directly addresses the high-end, heavy-duty video market by offering a feature-packed fluid video head with the ability to support up to 16 kg and counterbalance weight from 8 to 15 kg. It provides a fluid drag system comprised of three step settings for low, medium and high drag levels (numbered 1, 2 and 3), plus an additional no-drag setting (number 0) for occasions such as snap-pans/tilts. It features a continuous counterbalance system for weights between 8 to 15 kg @ 125 mm C.O.G. The built-in 100mm half-ball adapts to a number of our tripods, allowing quick camera levelling with the aid of the leveling bubble.











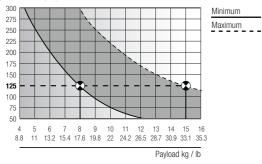
3,6kg 7.9lb 15cm 5.9in 357PLV



1Tilt locking knob 2 Tilt drag knob 3 Counterbalance adjustment knob



### COUNTERBALANCE GRAPH



1 Sliding plate safety release button 2 Sliding quick release plate 3 Sliding guick release knob 4 Interchangeable pan bar rosette



### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance weight Safety payload Leveling bubble Pan bar

100mm half ball 0 plus - 3 steps 0 plus - 3 steps Variable continuos 8 - 15kg (17.6 - 33.1lb) 16kg (35.3lb) Available (telescopic)

Pan bar attachment Replaceable pan bar rosette Plate type

Temperature range

Plate travel 3/8" and 1/4" camera screws + anti-rotation pin Plate attachment Pan range

Available on right and left sides Yes, on both sides 80mm (31.2in)

-20° C +60° C

### 526 Pro Fluid Video Head Kit



### 526, 536K-1 **KIT**

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8-15kg	16kg	86cm	43cm	218cm	7kg
7.6-33lb	35.3lb	33.8in	16.9in	85.8in	15.4lb

Head Tripod Bag 526 Carbon Fiber 536



### MVK526TWINFC KIT



Head Tripod Bag

Carbon Fiber MVTTWINFC



### MVK526TWINFA KIT

8-15kg 17.6-33lb 16kg 35.3lb 42,5cm 16.7in 171,5cm 67.3in 88,5cm 34.8in

Head Tripod Bag

Aluminium MVTTWINFA included

### 509HD Pro Fluid Video Head



### 509HD PRO FLUID VIDEO HEAD 100MM HALF BALL

The 509HD fluid head combines ergonomic design features with professional performance. To help you obtain incredibly smooth camera movements and great footage, the 509HD has variable fluid drag and a fast, precise, 4-step counterbalance system that makes it suitable for a wide range of semi-professional and professional camera setups. The 509HD's patented Advanced Balancing Recorder (ABR) allows you to quickly find, store and recuperate the correct balance position of the plate when using a particular combination of equipment. The 509HD also features Easy Link connectors for accessory attachment, an illuminated leveling bubble and replaceable rosettes for pan bar attachment on both sides of the head. The 509HD has a 100mm half ball video tripod mount.

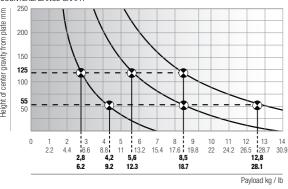
8,5kg - 18.7lb (@ 125 C.O.G.) 9kg - 19.8lb (@ 125 C.O.G.)

12,8kg - 28.1lb (@ 55 c.o.g.) 13,5kg - 29.8lb (@ 55 c.o.g.) 17,8cm

3,8kg 8.4lb

509PLONG

### COUNTERBALANCE GRAPH







1 Tilt locking knob 2 Tilt drag knob 3 Sliding plate safety release button



1 Counterbalance adjustment knob 2 Sliding quick release plate 3 Sliding quick release knob 4 Advanced Balancing Recorder 5 Easy Link - 3/8" thread connection



### 509HD Pro Fluid Video Head Kit



### 509HD, 536K KIT

ΔĪΔ	max		承	$\overline{\mathbf{V}}$	0
12,8kg - 28.1lb (@ 55 C.O.G.) 8,5kg - 18.7lb (@ 125 C.O.G.)	13,5kg - 29.8lb (@ 55 c.o.g.) 9kg - 19.8lb (@ 125 c.o.g.)	87cm 34.2in	40,5cm 15.8in	217,5cm 84.8.in	7,1ki 15.7l

Head Tripod Bag Carbon Fiber 536 included



### MVK509TWINFC KIT

509HD

included

Carbon Fiber MVTTWINFC

<u>ala</u>	
12,8kg - 28.1lb ( 8,5kg - 18.7lb (@	

Bag

55 C.O.G.) 13,5kg - 29.8lb (@ 55 C.O.G.) 89,5cm 5 C.O.G.) 9kg - 19.8lb (@ 125 C.O.G.) 35.2in

43,5cm

173cm

7.5kg 16.5lb

12,8kg - 28.1lb (@ 55 c.o.g.) 13,5kg - 29.8lb (@ 55 c.o.g.) 89,5cm 8,5kg - 18.7lb (@ 125 c.o.g.) 9kg - 19.8lb (@ 125 c.o.g.) 35.2in

MVK509TWINFA KIT

43,5cm

Tripod Bag

Aluminium MVTTWINFA included

### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance weight Safety payload Leveling bubble Pan bar

100mm half ball Fixed fluid cartridge (from 0 to max level) Fixed fluid cartridge (from 0 to max level)

Variable 4 steps 0 - 2,8 - 5,6 - 8,5kg (0 - 6.2 - 12.3 - 18.7lb) Available (illuminated with led) Available (telescopic)

Pan bar attachment Replaceable pan bar rosette Plate type Plate travel Plate attachmen Pan range

Tilt range

Temperature range

Available on right and left sides Yes, on both sides 509PLONG Quick Release with ABR 72mm (28.1in) 3/8" and 1/4" camera screws + anti-rotation pin -60° +90° -20° C +60° C

27 | 26 |



### 504X Fluid Video Head











### MVH504XAH FLUID VIDEO HEAD

504X fluid video head is the evolution of the hugely successful 504HD. It's a more compact and lighter version that finally comes with flat base (base diameter 75 mm), developed to meet the needs of the most demanding videographers. The head is made from a brand-new catching aluminium design, and has a maximum payload of 12kg. Utilising Manfrotto's new fluid technology, the camera head allows you to capture judder-free smooth motion pans and tilts. It's never been easier for the operator to create premium-quality video capture, thanks to a 4-step counterbalance system which can carry payloads of up to 6.5 kg at 55mm C.O.G. That makes using a wide range of different cameras easier and more practical. Two easy link 3/8" thread connections allow an external monitor or other accessory equipment to be fitted on the head side. Head leveling is simple thanks to the clever backlit levelling bubble.



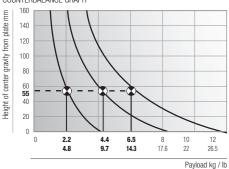








### COUNTERBALANCE GRAPH



# 2 Pan locking knob



1 Tilt locking knob 2 Tilt drag knob 3 Sliding plate safety release button 4 Easy Link - 3/8" thread connection



1 Counterbalance adjustment knob 2 Sliding quick release plate 3 Sliding quick release knob



### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance weight Safety payload Leveling bubble

Pan bar

Fixed fluid cartridge (from 0 to max level) Fixed fluid cartridge (from 0 to max level) Variable 4 steps 0 - 2,2 - 4,4- 6,5kg (0 - 4.8 - 9.7 - 14.3lb) 12kg (26.5lb)

Available (illuminated with led)

Available (telescopic)

Pan har attachment Replaceable pan bar rosette Plate type Plate travel Plate attachment Pan range Tilt range Temperature range

Available on right and left sides Yes, on both sides 504PLONGR-1 Quick Release 83mm (3.3in) 3/8" and 1/4" camera screws + anti-rotation pin -60° +90°

-30° C +60° C

### 504X Fluid Video Head Kit



MVK504XTWINMC **KIT** 







Head MVH504XAH Carbon Fiber MVTWINMC Tripod Bag included



MVK504XTWINGC KIT





175cm 68.9in 5,5kg 12.2lb

Head MVH504XAH Carbon Fiber MVTWINGC Tripod included



MVK504XCTALL KIT





Head MVH504XAH Tripod Carbon Fiber 536 included



MVK504XTWINMA KIT











66.5in

Head MVH504XAH Aluminium MVTTWINMA Tripod included



MVK504XTWINGA KIT



 $\overline{\mathbb{A}}$ 

175cm 68.9in

85cm



5,8kg 12.9lb

Head Tripod Bag

MVH504XAH Aluminium MVTTWINGA included



MVK504XTWINFA **KIT** 





 $\overline{\mathbb{A}}$ 173cm 68.1in 6,2kg 13.6lb

Tripod Baq

MVH504XAH Aluminium MVTTWINFA included



MVK504XSNGFC **KIT** 



45,5cm







171cm 67.3in 5,8kg 12.8lb

Head MVH504XAH Carbon Fiber MVTSNGFC Tripod Bag

28 | 29 | Manfrotto
Imagine More



### 502 Fluid Video Heads



### MVH502AH **FLUID VIDEO HEAD**

The 502 fluid head is designed for use with HDSLR cameras and latest interchangeable lens cameras. It offers professional features such as highperformance variable fluidity and a counterbalance system. The 502 supports up to 7kg cameras and accessories, with a counterbalance setting designed to match the weight of the most popular cameras and their accessories as external monitors, lights or microphones. The 502's Easy Link attachment points mean that the weight of accessories can supported directly by the head, rather than by the camera. The MVH502A has flat base mount with standard













variable

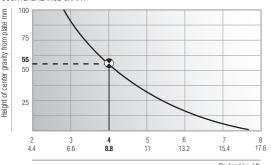
1 Pan locking knob 2 Tilt drag control 3 Easy link connectors



1 Tilt locking knob 2 Sliding quick release plate 3 Sliding quick release knob 4 Easy link connectors



### COUNTERBALANCE GRAPH



### TECHNICAL SPECIFICATIONS

Head base

Pan drag type Fixed fluid cartridge (from 0 to max level) Fixed fluid cartridge (from 0 to max level) Fixed @ 4kg (8.8lb) Tilt drag type

Safety payload 7kg (15.4lb) Leveling bubble Pan bar Available Available

Pan bar attachment Replaceable pan bar rosette Plate type Plate travel Plate attachment Pan range

Temperature range

30 |

Available on right and left sides 504PLONG Quick Release

85mm (33.2in) 3/8" and 1/4" camera screws + anti-rotation pin

-80° +90° -20° C +60° C

### 502 Fluid Video Head Kit



### MVK502AM-1 KIT



Head Tripod Bag

MVH502A Aluminum MVT502AM included



### MVK502055XPRO3 KIT

	max	•	承	<b>M</b>	0
4kg	7kg 15.4lb	74,5cm	70cm	183.5cm	4,2kg

Head MVH502A Tripod Bag Aluminum MT055XPR03 included



156cm 61.4in

### MVH502A,546BK-1 KIT



Tripod Bag

MVH502A Aluminum 546B included



### MVH502A,546GB-1 KIT



Head MVH502AH Tripod Aluminum 546GB Bag included



### 500 Fluid Video Heads



commodate both HDSLR and interchangeable lens camcorder, as well as a sliding plate that ensures the appropriate balance even when shooting with very long lenses. The 500 ensures smooth fluid shots and fine control of up to 5kg of equipment. Its side lock allows fast, secure and easy camera attachment. It has one Easy Link 3/8" connector to allow an external monitor or other accessory equipment to be fitted. The MVH500A has flat base mount with standard 3/8" thread.















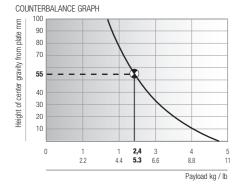


1 FDS: Fluid Drag System 2 Locking knobs 3 Wider platform + longer sliding plate 4 Easy Link - 3/8" thread connection



1 FDS: Fluid Drag System 2 Side lock lever





### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance weight Safety payload Leveling bubble Pan bar

Fixed fluid cartridge Fixed fluid cartridge Fixed @ 2,4kg (5.3lb) Available Available

Pan bar attachment Replaceable pan bar rosette Plate type Plate attachmen Pan range Tilt range

Temperature range

Available on right and left sides 500PLONG Quick Release with Side Lock

100mm (39in) V3/8" and 1/4" camera screws + anti-rotation pin

-70° +90° -20° C +60° C

### 500 Fluid Video Head Kit



### MVK500AM KIT



72cm 28.3in

67,5cm 26.3in 154cm 60.6in

2,4kg 5.3lb Head

Bag

Tripod Aluminum MVT502AM



### MVK500190XV **KIT**







149,3cm 173,3cm 58.7in 68.2in

Head MVH500AH Aluminum Tripod Bag not included



### MVH500AH, 755CX3 **KIT**



73cm 28.7in 56cm 148cm 58.3in 22in

173cm 68.1in

Head MVH500AH Tripod Carbon Fiber 755CX3 Bag included

32 | 33 |

# Video Tripods





The Manfrotto video tripod ranges have been created to cater to various types of uses and needs, offering both single and twin leg, aluminum and carbon fibre, in a variety of fast and traditional versions. There is no "one tripod fits all" approach: choices will depend on the camera configuration, special needs in terms of compactness, operating heights and lightness.

### Fast

Designed and engineered for the fastest set up time, high rigidity and sturdiness. 635 FST, thanks to FAST Twisting Lock Technology a synchronized closure mechanism between upper and lower locks, it controls the entire leg with a single lock!

The 645 FTT with FAST Lever Lock Technology gives users maximum leg control, with rapid and easy movement. Setting up a tripod has never been so quick! The single leg version is available in carbon fibre, and the twin leg in both carbon fibre and aluminum.



### Standard

The 545 and 535 are among the best sellers in the Video support segment: a wide range of twin legs in aluminum and carbon fibre and single leg in carbon fibre, all with a dedicated bowl attachment for video applications. A hybrid solution is available in single leg tripods, both in aluminum and carbon fibre. These have a levelling column, which offers a ready to go solution for professionals who work with both a small flat base fluid head and photo heads, and are looking for a versatile solution without losing the chance to level the head.





# 645 FTT FAST TWIN LEG CARBON FIBER TRIPOD

The 645 FTT Fast Twin Carbon Tripod features a double tubing and FAST Lever Lock technology for the most robust support ever. The tripod is provided with a 2 in 1 half ball: a standard 100mm bowl along with a 75mm adapter to enable the use of a wider range of video heads. It also features a middle spreader lock. This range was developed with the primary objective of making video shooting easier by reducing set up times and maintenance. The synchronized closure mechanisms between the upper and lower locks, enable videographers to control the entire leg with a single lock and get to work in record time. The 645 FTT-Carbon is compatible with the 2 in 1 ground and middle telescopic spreader and it features a 3-angle selection mechanism for easy set up. It is equipped with spiked











### TECHNICAL SPECIFICATIONS

Included spike foot shoes

Head attachmen Leveling bubble Locking type Leg angle setting Included mid-spreader Included ground spreade

2 in 1 Lever lock by leg selector or mid spreader

100mm bowl and 75mm adapter



## 645 FTT FAST TWIN LEG ALU TRIPOD

The 645 FTT Fast Twin Alu Tripod features a double tubing and FAST Lever Lock technology for the most robust support ever. The tripod is provided with a 2 in 1 half ball: a standard 100mm bowl along with a 75mm adapter to enable the use of a wider range of video heads. It also features a middle spreader lock. However, the 3-angle selectors make the use of a spreader a matter of optional preference. This range was developed with the primary objective of making video shooting easier by reducing set up times and maintenance. The synchronized closure mechanisms between the upper and lower locks, enable videographers to control the entire leg with a single lock and get to work in record time. Moreover, the 645 FTT-Alu is compatible with the 2 in 1 ground and middle telescopic spreader and it features a 3-angle selection mechanism for easy set up.













TECHNICAL SPECIFICATIONS

Head attachment Leveling bubble Locking type Leg angle setting Included mid-spreader Included ground spreader Included spike foot shoes 100mm bowl and 75mm adapter 2 in 1 Lever lock by leg selector or mid spreader

34 | 35 |













### 635 FST FAST SINGLE LEG CARBON FIBER TRIPOD

Manfrotto 635 Fast Single Tripod Carbon Fiber with Synchronized closure mechanisms between the upper and lower locks, has single tubing and features the FAST Twisting Lock, for secure locking with a single, easy gesture. The 635 FST tripod features a 75mm half ball and is compatible with a 60-mm half ball adapter (sold separately). In addition, it features Easy Link friction arm attachments compatible with Manfrotto anti rotation and Arri anti-twist pins. This enables users to attach an external monitor or any other accessory they may require without the risk of the arm rotating while in use. The Manfrotto 635 Fast Single Tripod was developed with the primary objective of making video shooting easier by reducing set up times and maintenance. The synchronized closure mechanisms between the upper and lower locks, enable videographers to control the entire leg with a single lock and get to work in record time. The new tripod provide maximum versatility, supporting the use of a broad choice of heads, and ensuring the utmost rigidity while also being extremely lightweight. Moreover, it is compatible with the 2 in 1 ground and middle telescopic spreader (which is sold as an optional accessory) and it features a 3-angle selection mechanism for easy set up. It is equipped with spiked feet with rubber overshoes for a firm grip and adaptability to the most diverse shooting locations.





TECHNICAL SPECIFICATIONS











Head attachment 75mm bowl Leveling bubble 2 in 1 Twist Lock Locking type by leg selector Leg angle setting Leg angle Included mid-spreader 3 steps (23°-50°-70°)

yes

Included ground spreader Included spike foot shoes

















### MVTTWINMC TWIN LEG CARBON FIBER TRIPOD MIDDLE SPREADER

Two-stage, extremely rigid and stable carbon fibre tripod. It features an aluminum casting 100mm bowl and is provided with an aluminum adapter that converts the bowl into a 75mm. The tripod has a mid-level spreader with telescopic arms that helps you to set leg angles precisely. It is detachable, allowing the tripod to also be used in combination with the Manfrotto 165MV ground spreader, which is sold separately. Its leg locks are secure and reliable, and it is provided with twin spiked feet with rubber overshoes for solid grounding.





27.2in



23in



TECHNICAL SPECIFICATIONS Head attachment Leveling bubble Locking type

Leg angle setting Leg angle Included mid-spreader Included ground spreader Included spike foot shoes

100mm bowl and 75 mm adapter lever locks by mid spreader 3 steps yes

### MVTTWINGC TWIN LEG CARBON FIBER TRIPOD **GROUND SPREADER**

Two-stage, extremely rigid and stable carbon fibre tripod. Features an aluminum casting 100mm bowl and is provided with an aluminum adapter that converts the bowl into a 75mm. The tripod has a ground level spreader with telescopic arms that helps you to set leg angles precisely. It is also detachable, allowing the tripod to be also used in combination with the Manfrotto 537SPRB middle spreader and 565 rubber shoes (both items are sold separately). Moreover, the tripod has secure leg locks and reliable twin spiked feet are provided for external use, e.g. in the grass.

yes

yes









33,5cm 158cm 27.2in 13.2in 62.2in

TECHNICAL SPECIFICATIONS Head attachment Leveling bubble Locking type Leg angle setting Leg angle Included mid-spreader Included ground spreader Included spike foot shoes

100mm bowl and 75 mm adapter lever locks by mid spreader 3 steps

36 | 37 |



















### MVTTWINMA TWIN LEG ALU TRIPOD MIDDLE SPREADER

Two-stage, rigid and stable aluminum tripod. Features an aluminum casting 100mm bowl and is provided with an aluminum adapter that converts the bowl into a 75mm. The tripod has a mid-level spreader with telescopic arms that helps you to set leg angles precisely. It is also detachable, allowing the tripod to also be used in combination with the Manfrotto 165MV ground spreader, whigrounding.













Head attachment Leveling bubble Locking type Leg angle setting Included mid-spreader Included ground spreader Included spike foot shoes 100mm bowl and 75mm adapter lever locks by mid spreader 3 steps yes

### MVTTWINGA TWIN LEG ALU TRIPOD GROUND SPREADER

Two-stage, rigid and stable aluminum tripod. It features an aluminum casting 100mm bowl and is provided with an aluminum adapter that converts the bowl into a 75mm. The tripod has a ground level spreader with telescopic arms that helps you to set leg angles precisely. It is detachable, allowing the tripod to also be used in combination with the Manfrotto 537SPRB middle spreader and 565 ch is sold separately. Its leg locks are secure and reliable, and it rubber shoes, which are sold separately. Its leg locks are secure is provided with twin spiked feet with rubber overshoes for solid and reliable, and it is provided with twin spiked feet for external use, e.g. in the grass.



### TECHNICAL SPECIFICATIONS

Head attachment 100mm bowl and 75mm adapter Leveling bubble Locking type lever locks Leg angle setting by ground selector 3 steps Included mid-spreader Included ground spreader Included spike foot shoes









### MVT502AM TELESCOPIC TWIN LEG TRIPOD

The MVT502AM is a two-stage tripod for lightweight applications. Its telescopic-twin legs are made of elliptical aluminum tubes that help reduce torsion and give the tripod a good balance of high performance and reduced weight. Other features include a fixed mid-level spreader for increased rigidity and faster set-up, a rubber strap for safer, easier transportation, and new high-grip soft rubber feet. The MVT502AM's 75mm half-bowl matches mid-range Manfrotto video heads.











61,5cm 24.2in 57cm 22.4in

143,5cm 1,92kg 56.5in 4.2lb

TECHNICAL SPECIFICATIONS

Head attachment Leveling bubble Locking type Leg angle setting Leg angle Included mid-spreader Included ground spreader

Included spike foot shoes

lever locks not setting yes

no

60/75mm bowly

| 38 | 39 |























The 4-section, single tube 536 video tripod is incredibly stable, even though it offers a very high load capacity and a very tall maximum height. Despite its open height, it's compact when folded. The single tube structure makes it light in weight, ergonomic and easy-to-use. Features our new leg angle selector, developed for quick, easy and precise independent leg angle adjustments. The half-bowl attachment fits industry-standard 75mm or 100mm half ball heads; an adaptor is supplied to switch between the two sizes.











TECHNICAL SPECIFICATIONS

Head attachment 75/100mm bowl Leveling bubble lever locks Locking type Leg angle setting by leg selector Leg angle Included mid-spreader 3 steps (23°-50°-70°) no Included ground spreader Included spike foot shoes no

### 528XB PRO HEAVY VIDEO TRIPOD

The 528XB is the ideal location tripod, with a massive 50 kg (110.2lb) load capacity. Its tubes are made of a combination of stainless steel for strength under heavy loads and aluminum for reduced weight. It includes a versatile mid-level spreader with telescopic ratchet braces that click into place in each of the preset positions for faster deployment. Each brace can be individually set, allowing each tripod leg to be positioned separately.









73cm 28.7in 148cm 58.3in 99cm 40in

TECHNICAL SPECIFICATIONS

Head attachment 100mm bowl + half ball included Leveling bubble Locking type turn locks Leg angle setting by mid spreader Leg angle Included mid-spreader from 25° to 41° yes Included ground spreader Included spike foot shoes no











### 755CX3 MDEVE MAGFIBER VIDEO TRIPOD

Two-stage tripod with a perfect combination of low weight and Two-stage aluminium tripod. Features a levelling column for quick high load capacity thanks to its carbon fibre and magnesium con- and easy set-up, and leg angle selectors for independent leg angle struction. Features a levelling column for a quick and easy set-up, adjustment. and leg angle selectors for independent leg angle adjustment.

### 755XB MDEVE ALUMINUM VIDEO TRIPOD





25in



139cm

54.7in



no

164mm

64.6in





Included spike foot shoes

Head attachment 50mm levelling flat base with 3/8" screw Leveling bubble Locking type yes lever locks Leg angle setting by leg selector Leg angle Included mid-spreader 4 steps (23°-47°-66°-89°) Included ground spreader

46,5cm 18.3in













TECHNICAL SPECIFICATIONS

Head attachment Leveling bubble Locking type Leg angle setting Leg angle Included mid-spreader Included ground spreader Included spike foot shoes

50mm levelling flat base with 3/8" screw yes lever locks by leg selector 4 steps (23°-47°-66°-89°)

no

40 | 41 |

# Dollies

In order to customize your tripod for every different environment, the Manfrotto tripod accessories range includes a complete set of different dollies and spreaders.



Heavy duty, super sturdy, designed for use with large video tripods; individually braked wheels with cable guards. Folds for transporting. Includes 3/8" attachment which allows you to attach a head for low angle shooting.



Same as 114 dolly with ability to accept spiked tip tripods. Includes 3/8" attachment which allows you to attach a head for low angle shooting.

42 |









### 181B FOLDING AUTODOLLY

Single lever braking system controls all three 80mm wheels. It folds legs for transporting and storage. Includes 3/8" attachment which allows you to attach a head for low angle shooting.











### 127 VIDEO DOLLY

Designed for light and medium weight tripods. The 76mm wheels have a sure-lock feature that raises the wheels free off the ground so that the dolly then rests on extended feet. Includes 3/8" attachment which allows you to attach a head for low angle shooting.











### 127VS BASIC DOLLY

Everything that the 127 has with the ability for a variable spread for the legs. Suitable for standard and spiked feet. Includes 3/8" attachment which allows you to attach a head for low angle shooting.







# Spreaders



### MVASPR2N1 SPREADER 2N1

The new telescopic spreader enables mid and ground-level shoo- The Manfrotto Middle Spreader allows you to set the proper leg anting. Setting the correct leg angle and ensuing tripod footprint has gle and resulting tripod footprint thanks to its telescopic arms that never been so easy, thanks to the quick release mechanism. This help you to set leg angles accurately. new spreader has been re-engineered and made more robust, and guarantees a flexible link between the spreader and tripod leg.



0,52kg 1.13lb



### MVASPRM MIDDLE SPREADER



			DOLLY			SPREADER			
TRIPOD MODELS	114	114 <b>MV</b>	127	127 <b>V</b> S	181B	MVASPRM	MVASPR2N1	165	165MV
MVTTWINFA		•			•	•	•		•
MVTTWINFC		•			•	•	•		•
MVTSNGFC		•			•		•		
MVTTWINMA		•			•	•			•
MVTTWINGA		•			•				•
MVTTWINMC		•			•	•			•
MVTTWINGC		•			•				•
MVT502AM									
536	•		•	•				•	
528XB	•		•	•				•	
755CX3								•	
755XB								•	



### 165 TRIPOD SPREADER

Universal tripod spreader with variable diameter width controls from 80 to 130cm (31.5 to 51.2in).



80-130cm 31.5-51.2in



### 165MV TRIPOD SPREADER FOR SPIKED FEET

Universal tripod spreader with variable diameter width controls from 80mm to 130mm (31.5 to 51.2in). It accepts spiked tip tripod.



80-130cm 31.5-51.2in

	PLATES									
HEAD MODELS	501PL	500PLONG	501PLONG	504PLONG	504PLONGR-1	504PLONGRL	509PLONG	357PLV	357PLV-1	357PLONG
MVH612AH	•		•	•	•	•	•			
MVH608AH	•		•	•	•	•	•			
526-1								•	•	•
509HD	•	•	•	•	•	•	•			
MVH504XAH	•	•	•	•	•	•	•			
MVH502AH	•	•	•	•	•	•	•			
MVH500AH		•								

PLEASE NOTE: this chart only shows technical compatibility. When assembling the products always consider the maximum load of the component with the lowest loading capacity.



# XPRO monopods+ video

When shooting space is limited, when the amount and weight of equipment has to be kept to a minimum, when set-up speed is of primary importance, or the location is unsuitable for a tripod, a monopod is often the best solution to helping support a video camera and reduce camera shake. New XPRO monopods+ video are a Manfrotto world-first: a patented system designed to help videographers obtain superior image quality from the kind of fluid camera movements unachievable with a standard monopod. An innovative fluidity based on spherical joint deeped into a fluid cartridge makes the user total free in terms of fluid movement, not limited to 1 axis but extended to all the possible positions (3 axes) and furthermore the new monopod can also be locked in vertical position to make panoramic rotations of the camera as smooth and judder-free as possible. The new XPRO monopods+ FLUIDTECH base also has three retractable feet, which give it firmer footing and help keep the camera stable and reduce unwanted tilt.



### **MVMXPROBASE FLUID BASE FOR MONOPOD**



The FLUIDTECH base quickly transforms a photo monopod into a video monopod, enabling the ultimate shooting smoothness on pan, tilt and swivel. The three retractable feet make it extremely portable when folded. The base easily attaches onto the last section of the new XPRO

· Fluidtech base - 3D fluidity • Detachable fluid base also compatible with XPRO monopods+







monopods+ with the exception of the MMXPROA3B.













### MVMXPROA4 FLUID ALUMINUM **4 SECTION VIDEO MONOPOD**

The XPRO monopod+ Aluminium 4-section is a professional fluid video monopod made to satisfy videographers who leverage the height of their monopod to get above crowds and to achieve a wide range of shooting angles. This monopod is equipped with Manfrotto's fluid base (MVMXPROBASE).

















### MVMXPRO500 FLUID ALUMINUM VIDEO MONOPOD WITH 500 VIDEO HEAD

The XPRO monopod+ Aluminium 4-section features a specially adapted 500 Fluid Video Head. This monopod is equipped with Manfrotto's fluid base (MVMXPROBASE). The MVMXPRO500US exploits the MVH500AH's counterbalance system for managing heavier equipment. The combination of fluidity provided by both the 500 head and the FLUIDTECH base make this the perfect kit for demanding videographers who need clever, fast-to-set-up and easy to use support for their professional video footage.



47 |























### MVMXPROA5 FLUID ALUMINUM 5 SECTION VIDEO MONOPOD

The XPRO monopod+ Aluminum 5-section is a professional fluid video monopod made to satisfy videographers who need a highly portable, high-performance solution they can easily carry. It is the most compact Manfrotto aluminium video monopod in the new range to mount the fluid base (MVMXPROBASE) with the latest FLUI-DTECH technology.











46





FLUID CARBON FIBER 5 SECTION VIDEO MONOPOD

The XPRO monopod+ Carbon Fiber 5-section is a professional fluid

video monopod made to satisfy videographers who need a highly

portable, high-performance solution they can easily carry when they

are travelling. The MVMXPROC5 is the lightest Manfrotto carbon fiber

monopod in the new range to mount the fluid base (MVMXPROBASE)









### MVG460 GIMBAL

The Manfrotto MVG460 is a Professional 3-Axis Stabilized Handheld Gimbal designed for DSLR cameras. Able to support up to 4.6 kg (10 lb), it's perfect for photographers, videographers, vide oting. The Gimbal comes with a LCD touch screen that allows you to switch working mode and control the rotation and parameters with one hand. Control options include photo/video capture, focus, zoom, sensitivity adjustment, white balance, and exposure value.

### Modes includes:

- Inception mode
- Portrait mode for TikTok
- Selfie mode
- Time-lapse

It's simple to control your device, adjust settings and perform various functions remotely, using the Manfrotto Gimbal App. To prevent shaking, the motor is equipped with independent locking for each axis. It also features a unique quick installation system, designed with a secondary structure and compatible with the Manfrotto and the ARCA Swiss Type standard, which allows photographers to quickly change equipment. After levelling the camera, it can be quickly removed and installed without the need to level again.

### **Specifications**

1,656 kg (3.65 lb) Weight

17,5 x 24 x 42,9 cm (6.88 x 9.44 x 16.88 in) Dimensions

4,6 kg (10 lb) Payload Tilting Angle 230°

360° Rolling Angle 360° Panning Angle

CE, CA PROP 65, FCC, IC, RCM, RoHS, REA Certifications

Controllable Tilt Range +175° to -55°

Powered By (Batteries) Li-lon

Charger (USB port charging not supported) Charging Mode

Attachment Type 1/4"-20 standard tripod mount

Charging Time 5 hours

Usage Time Up to 12 hours Wi-Fi, USB-C port Connection Manfrotto Gimbal App

Minimum Working Temperature -10 °C Maximum Working Temperature +45 °C





### MVG220 GIMBAL

The Manfrotto MVG220 is a Professional 3-Axis Stabilized Handheld Gimbal designed for mirrorless and DSLR cameras. Designed for dynamic shooting, it can support up to 2.2 kg (5.5 lb) making it a perfect choice for photographers, videographers, vloggers and bloggers looking for a versatile device with various modes for supreme flexibility. The Gimbal comes with a LCD touch screen that allows you to easily switch working mode and control the rotation and parameters with one hand. This includes control photo/video capture, focus, zoom, sensitivity adjustment, white balance, and exposure value.

### Modes include:

- Inception mode
- Portrait mode (for TikTok)
- Selfie mode
- Time-lapse

To control your device, adjust settings and perform various functions remotely, you can also download and use the Manfrotto Gimbal App. To prevent shaking, the motor is equipped with independent locking for each axis. It also features a unique quick installation system, designed with a secondary structure and compatible with the Manfrotto and the ARCA Swiss Type standard, which allows photographers to quickly change equipment. After levelling the camera, the camera can be quickly removed and installed without the need to level again. The kit included also features a detachable, versatile arm that switches between a single handle and an underslung position to capture even the most extreme shooting angles.

### **Specifications**

Weight 1,1 kg (2.42 lb)

7,1 x 20,9 x 35 cm (2.79 x 8.22 x 13.78 in) Dimensions

2,2 kg (4.85 lb) Payload

230° Tilting Angle Rolling Angle 360° 360° Panning Angle

Certifications CE, CA PROP 65, FCC, IC, RCM, RoHS, REAC

Controllable Tilt Range +175° to -55° Powered By (Batteries) Li-lon USB port Charging Mode

1/4"-20 standard tripod mount Attachment Type

Charging Time 1,5 hours Usage Time Up to 7 hours Connection Wi-Fi, USB-C port Manfrotto Gimbal App App

Minimum Working Temperature -10 °C 45 °C Maximum Working Temperature Maximum Working Temperature +45 °C





# GimBoom



# Gimbal Accessories



### MVGBF-CF GIMBOOM

GimBoom is the revolutionary new FAST boom developed by Manfrotto with universal fitting for your Gimbal. From ground level to overhead position (drone perspective), the new Manfrotto GimBoom allows you to get more versatile and flexible use from your Gimbal, raising your production values to the next level. Thanks to its standard 3/8" and 1/4" top attachment screw, the GimBoom guarantees an easy connection with your Gimbal. It's exceptionally compact (hand baggage size with 51cm (20in) minimum operating height) and lightweight (800g./1.76 lb) And, thanks to its carbon-fibre construction - capable of taking a payload of 6.5 kg (4.3 lb) at maximum extension - the GimBoom is also incredibly strong. The unique FAST Twisting Lock makes it quick and simple to deploy and extend, allowing the user to control the entire boom with a single gesture. With two risers and three telescopic sections, the full extended length is more than double (1.15m/45.27in) the minimum operating length (0.51m/20.07in), while the intuitive graphic design means locking and unlocking the boom have never been easier. Three thread connectors arranged at 120° on the top of the middle section enable the GimBoom to pair with dedicated GimBoom accessories, with a handy rubber cap to avoid damage when placing it on the ground.

### **Specifications**

0,8 kg (1.76 lb) Weight Top Attachment 1/4" screw, 3/8" screw Leg Sections

Min Height 51,5 cm (20 in) 115 cm (45.27 in) Maximum Height 51,5 cm (20 in) Closed Length Safety Payload Weight 6.5 kg (14.3 lb) Upper Disc Diameter 47 mm (1.85 in) Colour Black/Red Easy Link Nο

Leg Lock Type Twist Lock

Minimum Working Temperature

29.2, 24.8, 20.4 mm Legs Tube Diameter Carbon Fiber Maximum Working Temperature 60°C





### MVGFF GIMBAL FOLLOW FOCUS

The Manfrotto Follow Focus is the perfect accessory for Manfrotto Gimbals, MVG220 and MVG460. It allows you to precisely control focus using the multi-function knob, making shooting easier and more accurate. Based on a brushless motor and high-precision intelligent chip, it controls the motor rotation and gives you real-time tracking in a few simple steps:

- 1. Fix the lens gear to the camera's focus ring position
- 2. Fasten the fixed bracket to the quick release plate of the Gimbal with a hexagonal screw, and insert the aluminium tube.
- 3. Insert the follower into the aluminium tube and lock the fixed thumb screw on the follower. Move the aluminium tube to adjust the front and rear position to make the follower gear and the lens gear engage, and lock the fixed thumb screw on the fixed bracket.
- 4. Insert the data cable into the USB port of the fixed plate and the installation is complete.



### MVGRC GIMBAL REMOTE CONTROL

The Manfrotto Remote Control is the best choice if you are looking for an efficient remote control for your gimbal.

With only one hand it is possible to manage the gimbal, all the remote controlled functions, the direction of the lens, the on/off switch and the operating mode, for easy and controlled shooting.

It can be adjusted and controlled within a range of 10-15m and all the LCD display parameters can be seen (power, Bluetooth, modes ) clearly.



### MVGEXT GIMBAL CARBON EXTENSION

275-mm-Manfrotto carbon pole Quick and easy to attach, It allows you to explore a wider range of perspectives and creative angles.

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# Accessories





500BALL 100MM HALF BALL

Length 17cm (6.7in). Attachment: 3/8" male thread.



500BALLSH 100MM SHORT HALF BALL

Length 12,5cm (4.9in). Attachment: 3/8" male thread.



520BALL 75MM HALF BALL

Length 16cm (6.3in). Attachment: 3/8" male thread.



520BALLSH 75MM SHORT HALF BALL

Lenght 11,5cm (4.5in). Attachment: 3/8" male thread.



### 529B TWIN LEG HI-HAT, 100MM HALF BOWL

529B Hi-Hat enables you to get shots from the dog's perspective. The 529B has a 100mm half-bowl, adjustable leg angles to mount the camera in the tightest or lowest of locations and thanks to the built-in spreader you can simply use the 529B on any even surface. The feet are rubber-padded to protect delicate surfaces and have a hole so that the 529B can be screwed to a ladder, apple-box or a sheet of wood.









### MVT535HH SINGLE LEG HI HAT, 75-60MM HALF BOWL

This Hi-Hat has a robust aluminium design for maximum strength. It also offers slider support and a table tripod application for heavy cameras, which means you can enjoy even more shooting opportunities. Better still, the Ø 75-60mm bowl also allows for very quick levelling so you'll never be a second too late for that all-important shot. Adjust the height from 11.6cm to 24.3cm with the easy-to-use leg angle selector, and use the adapter (supplied) to convert the half bowl from 75mm to









# Remote Controls

Pan-bar remote control for cameras with Lanc (Sony and Canon).

### MVR901EPLA PAN BAR REMOTE CONTROL

- REC/STOP
- Push Button
- Max-speed Zoom potentiometer
- Stand-by push button
- RET push buttons (play back latest 5s)
- IRIS Push Button
- Zoom and focus direction knob (by software)
- Multi-speed Zoom and Focus knob
- Focus/Zoom switch
- Auto/Man Focus switch



### 522AV ADAPTOR CABLE FOR AV-R SONY CONNECTOR

Made for video cameras with the AV-R plug, the 522AV converts the possibility to connect to these type of cameras all the Manfrotto remote controls.



# MVR901FCFX



- RET push button (plays back latest 5s)
- Power indicator LED



## MVR901EPEX PAN BAR REMOTE CONTROL

Remote control with standard pan bar for Sony PMW EX-family

- REC/STOP push button
- Zoom direction switch
- Multi-speed Zoom knob
- Max-speed Zoom potentiometer

- Power indicator LED



### 522SCA REMOTE CONTROL CABLE STANDARD

2.5mm male/male jack coiled cord cable measuring 140cm (55in) when extended, supplied as standard with all the units.



# **CLAMP-ON REMOTE CONTROL**

Remote control compatible with Sony PMW EX-family cameras.

- · Zoom direction switch
- Multi-speed Zoom knob
- Max-speed Zoom potentiometer

- · Fast zoom push buttons



### MVR901FCLA LANC REMOTE CONTROL

Advanced remote control for Lanc (Canon/Sony) cameras.

- Stand-by push button
- REC/STOP push button
- Zoom and focus direction knob (by software)
- Multi-speed Zoom and Focus knob Max-speed zoom potentiometer
- Rec, Zoom and Focus indicator LED's





MVR901ECPL

**CLAMP-ON REMOTE CONTROL** 

Remote control can be set-up for Lanc

(Canon/Sony) and Panasonic cameras.

Stand-by push button (for Lanc only)

Lanc/Panasonic switch

REC/STOP push button

Multi-speed Zoom knob

• REC/STOP LED (for Lanc only)

• Zoom direction knob (by software)













| 52 | 53 |



# Photo Tripods

Manfrotto's mission is to develop specific ranges of supports for the particular needs of all customers, taking into account different levels of skill and varied ambitions in photography. Every series has specific characteristics and intended applications, with products differing for every level of performance, features and complexity. However, all of the products share the Manfrotto attitude: to offer no more than the necessary features, so as not to add unnecessary complexity and always providing the highest level of quality.

### Salon

The Salon tripod range, ideal for studio application, offers support for every camera size. Features smooth operating counter balanced horizontal gear driven crossarm, supplied complete with camera support platform, and equipped with retractable wheels for easier placement around the studio.



### Studio

Rugged, tough and strong, the Studio tripod range is ideal for studio and indoor applications. It has been developed to stabilize the extra loads associated with large equipment and to guarantee maximum precision. Each tripod has a geared center column with a "nonrollback" mechanism. The top spider is in reinforced die cast aluminum and the legs are stabilized by an adjustable mid level spreader. With a wide range of sizes and weights the Manfrotto Studio family meets the needs of all the professional and advanced photographers.



### 055

The 055 is our best-known and most successful tripod for professional photographers; this latest redesign continues to build on the range's heritage, but improves its performance in terms of stiffness and strength and also makes it faster to set-up, easier to use, and more versatile than ever.



### 190

The 190 is a unique tripod that holds compactness and more transportability together with incredible stiffness. Aimed mainly to hobbyists, it offers ultra-versatile settings that make it easier to release the imagination and creativity of every photographer.

The 190 model is Manfrotto's most popular tripod and has become the "pivot" for all the photo-supports range.



# Salon Series



### 806 MINI SALON 190

Designed for 35mm and medium format cameras, the Mini Salon 190 allows working heights from 56cm/22in to 182cm/71.7in. Counterbalanced column is black anodised aluminum and is mounted on a heavy cast iron base with two pivoting wheels which lock firmly into place with individual wheel locks. Features smooth operating counter balanced horizontal gear driven crossarm, supplied complete with camera support platform. The crossarm support casting features a built-in accessory tray 20x28cm/7.9x11in. Arm length: 80cm/31.5in. Horizontal arm length: 75cm/29.5in.











85x54cm

809 **SALON 230** 

Just slightly lighter in construction, the Salon 230 has a 8cm/3.1in diameter black anodised aluminum column with a working height of 221cm/87in provided with an adjustable counter-balanced sliding horizontal 80cm/ 31.5in crossarm. The camera support platform allows movement in a solid angle of 360°.

Large sized wheels in the heavy cast base and single pedal control facilitate easy positioning and quick, rock solid locking. The cross-arm support casting features a built-in accessory tray 33x28cm/13x11in. Supplied complete with camera support platform and counter-balanced crossarm.













816 **SUPER SALON 280** 

Our Top-of the-Line stand, the Super Salon 280 brings the ultimate in stability to new heights in your studio. The rugged column is mounted on a heavy-duty cast "T" base- easy to move around because of its smooth-rolling wheels. They can be locked into position with just one step on the single control pedal. The Super Salon 280 has a 10cm/3.9in diameter black anodised aluminum column and a 100cm/39.4in horizontal camera arm that travels 62cm/24.4in. The arm has precise rack and pinion drive, and is accurately counterbalanced to move smoothly up and down. The camera support platform allows movement in a solid angle of 360°. Supplied with counterbalanced crossarm, camera support platform and accessory tray.











274cm 100X70cm 284cm





# Studio Series



### 161MK2B **SUPER PRO TRIPOD**

The Super Pro is the largest and strongest tripod in the studio range, developed to be the best working horse for the studio photographer. It allows for an impressive and wide range of shooting perspectives thanks to the height range, 2,7m/105.1 max and 44cm/17.3in minimum, and the possibility to independently set leg angles. The rugged aluminum construction with large diameter aluminum tubes (the largest in the studio range) and strong castings, the adjustable center brace and the self locking geared column makes it a ultra stable and solid studio platform. The revofast positioning by locking the braces so that all of the legs will spread to the same angle and open instantly, or individual setting of the retractable spiked feet and level are standard equipment. Ideal for all large format cameras.

Leg section diameters in mm: 40, 35, 30.















### 475B PRO GEARED TRIPOD

of the same rugged long lasting quality, it provides a strong and stable shooting platform and yet it is light enough for frequent repositioning on the studio floor. It is an ideal solution for smaller studios and traditional still life shootings. Like the Super Pro, the 475B Pro Geared Tripod incorporates a unique center brace structure system, reliable quick-action leg locks, non-rollback three faceted center column, spirit level and rubber/metal spiked feet. The revolutionary center brace system can be operated in a symmetric or asymmetric way. This allutionary center brace system can be operated in a symmetric or lows you to achieve two important results: fast positioning by locking asymmetric way. This allows you to achieve two important results: the braces so that all of the legs will spread to the same angle and open instantly, or individual setting of the angle of each leg for the ultimate in tripod versatility. To avoid annoying delays in leveling the angle of each leg for the ultimate in tripod versatility. Rubber feet with tripod, the telescopic center braces have been designed with two "click stop" positions that allow you to easily find the same spread angle on all three leas.

Leg section diameters in mm: 35, 30, 25.





















The Triaut is an innovative tripod, strong and stable especially developed for Studios with a limited floor space and for all applications that require frequent equipment repositioning or photographic set re-arrangement. With smaller tube diameters and lighter construction, this unique tripod allows for a fast leg adjustment, for all three at the same time or single independently, thanks to a patented system. This system permits the legs to be extended, the tripod leveled (spirit level provided) and locked in seconds without 'fiddling' with individual leg adjustments. Telescoping the legs is achieved by activating the same release. While being shorter of the Super Pro tripod, it keeps a good versatility in terms of height range, it features the ability to adjust all angles individually and secure them with Manfrotto telescopic struts and the geared column. Favoured for medium format up to large cameras. Rubber feet with retractable spikes are standard. Includes carrying strap.

Leg section diameters in mm: 30, 25, 20.























028B TRIMAN TRIPOD

great tripod for macro shooting too.

Leg section diameters in mm: 25, 20, 19 tandem.



The Triman tripod completes the studio range with an other smart

Manfrotto solution developed for Studio with limited floor space Than-

ks to the long geared center column, this tripod guarantees a very

good max height with a small foot print. Thought for frequent repo-

sitioning, it features smaller aluminum tubes for light weight. Ideal for

traditional still life, it allows to go very close to the subject, making it a

The geared center column has a non roll-back feature and has a thre-

aded 3/8" mount on the bottom of the column to allow low angle

shots. Twin shank leg design, built-in spirit level and rubber feet with

retractable spikes are standard features. The tripod uses a center co-

lumn strut design for added stability. Includes a mid level spreader

and carrying strap. Ideal for cameras up to medium format.







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### MT055CXPRO3

### **3-SECTION CARBON FIBER TRIPOD**

The new 3-section 055, in its carbon fiber version, delivers maximum

The 055 carbon fiber tripod in its 4-section version results more comrigidity combined with the lightest components. The outcome is a masterpiece of engineering dedicated to all those photographers who size of the MT055CXPRO4, the carbon fiber legs ensure there's no want the best from their tripod and want it to be easily transportable. The 100% carbon fiber tubes increase leg rigidity and absorb vibration, stabilizing the equipment under any conditions, and dramatically reducing the weight compared to aluminum tubes.









compromise in terms of rigidity or vibration absorption.

MT055CXPRO4

**4-SECTION CARBON FIBER TRIPOD** 







### pact when folded for even easier transportation. Despite the smaller

### MT055XPRO3

### **3-SECTION ALUMINUM TRIPOD**

The aluminum 055 redefines the state of art of traditional 3-section metal tripods. Thanks to its size and design, and above all to the careful choice of materials used, the 055 delivers an unprecedented level of stiffness.















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### MK055XPRO3-BHQ2 **3-SECTION ALUMINUM TRIPOD** WITH XPRO HEAD RC2

The 055 Aluminum 3-section tripod is also available in kit in combi-The must-have shooting kit for passionate photographers. The 055 Aluminium 3-section tripod with XPRO Ball Head includes a flexible 200PL nation with a 3 way head. The 3 way head kit incorporates the brand new XPRO 3 Way Head (MHXPRO-3W - with quick release camera plate so you can use it with many devices. It also features a sturdy plate). The XPRO 3 way head has retractable levers which make it tripod and ball head, all of which have been manufactured to the hiultra-compact when closed, and also features new controls that allow ghest quality standards in Italy. Feel free to attach an LED light, reflector the friction of portrait and tilt movements to be set, giving more control or another accessory via the Easy Link connector, and benefit from a over framing while the locking knob is open. professional-standard ball head and a levelling bubble for enhanced precision. All the equipment you need to achieve outstanding results.







MK055XPRO3-3W









3-SECTION ALUMINUM KIT WITH XPRO 3-WAY HEAD































### MT190CXPRO4

### 4-SECTION CARBON FIBER TRIPOD

The 4-section 190 in its Carbon Fiber version it is the perfect choice for all those photographers who don't want to accept any compromise both in stability and in portability. The 4-section legs allow an impressive compact dimension while the 100% Carbon Fiber tubes increase the legs rigidity and absorb vibration stabilizing the equipment in any condition.











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# **3-SECTION ALUMINUM TRIPOD**

ce for providing high stability even when using long lenses. Its key feature is the 90° column mechanism, which allows the column to be ture is the 90° column mechanism, which allows the column to be extended vertically as normal, or horizontally to open up a wide range extended vertically as normal, or horizontally to open up a wide range of framing and shooting possibilities; this makes the 190XPRO3 an ge of framing and shooting possibilities; this makes the 190XPRO4 extremely versatile tripod. Moreover, the limited number of sections an extremely versatile tripod. Thanks to the additional 4 section, legs cut down the set up time thanks to the comfortable and strong single-handed grip of Quick Power Lock levers that block and unblock sportability.















# **4-SECTION ALUMINUM TRIPOD**

The 190XPRO3, with its three section aluminum legs, is the right choiting a strong and reliable support even when travelling. It's key feacan be collapsed to a more compact dimension, enhancing tran-





























# **3-SECTION ALUMINUM TRIPOD**

The 190X is a compact, essential, excellent built-in 3-section aluminum tripod. It's key feature is the ground level adaptor which enables the tripod to reach ultra-low positions. Its Quick Power Lock levers provide extreme locking grip and can be released with just one hand in a single movement. The top casting of the 190X has an Easy Link connector to support a photo or video accessory on an extending arm, turning the tripod into a mobile studio.











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# 3-SECTION ALUMINIUM TRIPOD WITH XPRO 3-WAY HEAD

The 190 Aluminum 3-section tripod in combination with a 3 way head. The 3 way head kit incorporates the brand new XPRO 3 Way Head (MHXPRO-3W - with quick release camera plate). The XPRO 3 way head has retractable levers which make it ultra-compact when closed, and also features new controls that allow the friction of portrait and tilt movements to be set, giving more control over framing while the locking knob is open.













173cm 68.1in

MK190XPRO4-3W

8cm 3.1in



4-SECTION ALUMINIUM TRIPOD WITH XPRO 3-WAY HEAD



### 3-SECTION ALUMINIUM TRIPOD WITH XPRO BALL HEAD RC2

The 190 Aluminium 3-section tripod with XPRO Ball Head includes a flexible 200PL plate so you can use it with many devices. It also features a sturdy tripod and ball head, all of which have been manufactured to the highest quality standards in Italy. Feel free to attach an LED light, reflector or another accessory via the Easy Link connector, and benefit from a professional-standard ball head and a levelling bubble for enhanced precision. All the equipment you need to achieve outstanding results.

















### MK190XPRO4-BHQ2

### 4-SECTION ALUMINIUM TRIPOD WITH XPRO BALL HEAD RC2



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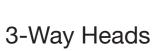
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# Photo Heads

The Manfrotto heads range offers a wide selection of different models to tailor the equipment according to any specific need and application. Thanks to Manfrotto's broad experience each model of head is specifically designed to effectively and efficiently satisfy the requirements of our customers, always insuring the best result. Although they vary in technical solutions, materials, dimensions and payloads, all the Manfrotto heads are characterized by the same high level of quality and innovation. Excellent materials, innovative solutions and attention to ergonomic detail are common key aspects to Manfrotto heads, providing not only exceptional results but a unique shooting experience. Detail is designed to always guarantee the best way to take the best image in any situation with any equipment.

### **Ball Heads**

Ball heads are the most popular heads in the range, useful for all required situations especially frequently setting the camera position and taking multiple, different shots from different angles. The main advantages of these heads are multi angle versatile repositioning and fast lock and unlock action.



Manfrotto's 3-Way heads are the best choice when controlling the camera position with a good level of precision is required. The possibility to independently control the movement in three different directions allows you to precisely set the position of the camera in all situations, when it's necessary to pay maximum attention to the image composition, like in macro photography, still life, art photography.

### **Geared Heads**

The Manfrotto Geared heads are the most precise heads on the market. The Manfrotto geared mechanism was the first introduced in the market providing the best level of precision thanks to the millimetric control of the movement on each axis. They are the best option when maximum precision is required, for example when correcting the perspective in architectural shooting or studio still-life photography.





# Ball Heads









### BALL HEAD XPRO WITH 200PL QUICK RELEASE PLATE

The new XPRO Ball Head is the perfect union between innovative technical solutions and design. XPRO Ball Head features a new triple locking system which guarantees camera position stability, avoiding drifting thanks to three wedges which enclose and block the sphere. Its friction control helps the user balance the weight of camera equipment and, thanks to the two leveling bubbles, fine adjustments can be made with the locking knobs open. Moreover, its new polymer rings have substituted that unpleasant, messy grease, ensuring smooth, accurate and less jerky camera movement.

















MHXPRO-BHQ6

### BALL HEAD XPRO WITH ARCA-SWISS QUICK RELEASE PLATE

Same as the MHXPRO-BH2 but with Top Lock, the MSQ6PL (Arca-Swiss compatible) is the perfect solution for experienced professionals wanting to feel totally secure, even when using expensive and heavy high-end camera gear













66 67



# 3-Way Heads







### **3D SUPER PRO 3-WAY HEAD**

3D Super Pro Head gives you complete control for that perfect shot thanks to its expert tripod head design. High quality design makes this kit ideal for your photography work. Independent controls on all re are two balance springs in the vertical tilt (forward/backward) and three axis help you secure precise framing positions. Accuracy is aided by the built-in bubble levels indicating the horizontal and vertical levels. An innovative quick release camera plate makes the entire tripod head safe for you and your gear. The secondary safety catch adds a layer of protection for your equipment while you can focus on manner to support up to 8kg/17.6lb yet lightweight and small enough to setting up quickly and smoothly on-set. Equipped with industry standard 1/4" and 3/8" screws and the ability to hold devices up to 12Kg, you can trust in the practically of this tripod head.























3-WAY HEAD WITH RC4 QUICK RELEASE PLATE

The 808RC4 streamlines our range of 3-way heads by incorporating

new elements while maintaining all the features you loved. The-

horizontal tilt (left/right) movements. These springs enable you to more

comfortably handle heavier camera loads (such as very long lenses) with

minimal effort. Both springs can be turned off in case normal head ope-

ration is required. The head is comprised of aluminum and designed in a

pack in any camera kit. The standard quick release system is used to ac-

commodate larger camera platforms and incorporates dual axis bubble levels to achieve level shots. Camera attachment: 1/4" and 3/8" screw.









### MHXPRO-3W

### XPRO 3-WAY HEAD

The XPRO 3 Way Head is compact, precise and reliable. Its sturdily aluminum body guarantees lightness and durability. The compact closed size that makes the XPRO so easy to pack and carry is down to its retractable levers that can be extended when needed. Friction controls on the XPRO 3-Way Head's tilt and portrait axes help balance the weight of camera equipment so that fine framing adjustments can be made with the locking knobs open, only locking everything down once everything's ready. And with 3 leveling bubbles on the head, composition can be levelled precisely incamera, reducing post













200PL Pan 360° Frontal Tilt Lateral Tilt



# Geared Heads











This unique head offers precise geared movement in 3 directions. Fold away rotating handles for pan and tilt; and side to side leveling by a separate handle. In addition, the tension holding the round guick release plate can be released to allow fine adjustment with complete safety. Designed to mount on either studio column stands or larger tripods, this geared head for medium and large format cameras, provides the ultimate in fine adjustment and control to achieve the exact framing required. Three 1/4" screws for camera attachment included.









400PL-HIG













### **PRO GEARED HEAD**

Speed and digital precision are stunning in the latest 405 Pro Geared Head. It provides ideal support and fast, pinpoint positioning for professional medium format cameras. The 405 Pro Geared Head was designed specifically to meet the more exacting, time-sensitive needs of busy professional digital photographers who shoot with medium format or 35mm camera/back with payloads up to 7,5kg/16.5lb. It utilizes large, easy-to-grip knobs that provide smooth, positive, geared control through pan and frontal and lateral tilt. In addition to its 3-D geared functions, the 405 also incorporates a unique feature that allows you to instantly disengage the gears and roughly position the camera by hand, then instantly reengage them for ultra-precise final alignment. Camera attachment: 1/4" and 3/8" screw. **PATENTED** 

























### JUNIOR GEARED HEAD

Extremely compact, this unique head offers gear movement in three directions, pan, tilt and side to side tilt. The head incorporates a quick release camera plate system and is suitable for 35mm SLR and medium format cameras.

Camera attachment: 1/4" and 3/8" screw.

### PATENTED













### MHXPRO-3WG XPRO GEARED HEAD

The new XPRO Geared head is the perfect combination between ligthness and precision of movement, together with a functional premium Italian design. Thanks to its body in Adapto Technopolymer, it enhances compactness and transportability, weighing only a mere 750gr/1.65lb and supporting up to 4kg/8.8lb. Combining two different movement systems, the XPRO Geared head guarantees fine-tuned compositions thanks to the geared movement of knobs rotation and a quick position changes thanks to Fast Movement Levers.















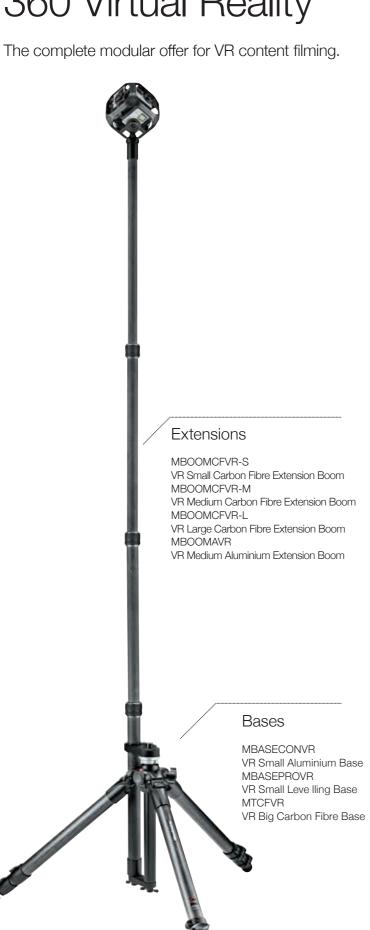




Frontal Tilt Lateral Tilt

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# 360 Virtual Reality





#### **MSTANDVR VIRTUAL REALITY ALUMINIUM COMPLETE STAND**

The base has a levelling leg that quickly levels equipment, so you're always ready to shoot when the need arises. The column has a double interchangeable attachment on top: by simply screwing the upper disc, users can easily and rapidly move from a 1/4" to a 3/8" male attachment, according to the type of 360° device they want to use.











#### **MKPROVR** VIRTUAL REALITY KIT WITH ALUMINUM MINI TRIPOD AND EXTENSION BOOM

It is very small and lightweight and always ready to support a small 360° camera. The kit is composed of a table top tripod and a dualsection column extension: both are made of rugged, heavy-duty aluminium, which makes them extremely sturdy for their compact size. The kit holds a payload up to 2 kg. It features sturdy legs with sure-grip tips for stability







## **Extensions**

Manfrotto VR boom extensions maximize camera height according to the type of shooting you are doing. They can be connected to all bases in the Manfrotto VR range, so you can reach a wide variety of heights.



MBOOMCFVR-S **VR SMALL CARBON FIBER EXTENSION BOOM** 





MBOOMCFVR-M

**EXTENSION BOOM** 







MBOOMAVR **VR MEDIUM ALUMINIUM EXTENSION BOOM** 





## Accessories



#### MDOLLYVR **VR ADJUSTABLE DOLLY**

your support around, continuously axis. changing viewpoints.



#### **MHPANOVR** VR PANORAMIC HEAD WITH **MULTIPLE SLIDING PLATES**



#### **MCUPVR** VR PUMP CUP WITH SPIGOT **ADAPTER**

rotates within a half hemisphere.



**VR SUPER CLAMP** 

The Manfrotto VR Adjustable Dolly With its 4kg payload, it works The VR Suction Cup is perfect. The Manfrotto VR Super Clamp is is the perfect accessory to give perfectly with Professional DSLRs. for use on any flat non-porous easy to use, strong and reliable. It your imagination the maximum. It features sliding plates to position. surface. It comes complete with is completely made of aluminium, freedom of movement. It allows the camera over the panoramic a 5/8" adapter spigot made of and is the perfect VR clamp you to achieve stunning 360 shots rotation axis, a sliding plate that durable, lightweight brass that for professionals looking for a when you quickly need to move rotates around the front/back tilt won't rust or deteriorate over time. dependable, practical tool for their It features a ball-joint socket which VR shooting. It supports up to 15kg, but thanks to its compact aluminium body weighs only 430 g.

## Bases

Manfrotto VR bases provide a stable support, compact enough not to appear in the 360° shot. They guarantee the necessary stability if you need to go a few meters off the ground with the 360° camera. You can choose between different dimensions and material, according to the type of shooting you usually do.



MBASECONVR VR SMALL **ALUMINIUM BASE** 













MBASEPROVR VR SMALL

**LEVELLING BASE** 











# Accessories Heads - Plates



030-14 with 1/4" screw. 030-38 with 3/8" screw.



Provides alignment for 90° shots with 35mm SLR camera. 030ARCH-14 with 1/4" screw. 030ARCH-38 with 3/8" screw.



For Hasselblad cameras. Supplied with both 1/4" and 3/8" screw.



130-14 with 1/4" screw. 130-38 with 3/8" screw.



030VHS-14 **HEXAGONAL PLATE WITH VHS PIN** 

Plate with VHS Locating Pin 1/4"



RC2 COMPATIBLE QUICK RELEASE PLATE

Easy-to-use, intuitive and practical. Slim and made from lightweight and durable aluminium. Supplied with 1/4" camera fixing screw and 3/8" adapter.



200PL-PRO

#### RC2 AND ARCA-SWISS COMPATIBLE QUICK RELEASE PLATE

Full aluminium plate ideal for quickly attaching cameras onto the world's most widespread standard head attachments: Manfrotto RC2 and Arca-swiss style. Supplied with 1/4" camera fixing screw and 3/8" adapter.



MSQ6PL ARCA-SWISS COMPATIBLE QUICK RELEASE PLATE

Camera attachment plate for use with Manfrotto's Arca-compatible Q6 Top Lock quick release system. Also compatible with Arca-style systems from other manufacturers.



410PL

#### RC4 COMPATIBLE PLATE

Supplied with 1/4" and 3/8" camera fixing screws.



400PL-LOW 400PL-MED 400PL-HIG

#### QUICK RELEASE PLATE FOR 400 GEARED HEAD

400PL-LOW = h 13mm/0.5in 400PL-MED = h 23mm /0.9in 400PL-HIG = h 42mm 1.7in.

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# Accessories Adapters





#### **HEXAGONAL PLATE ADAPTOR**

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" Supplied with 1/4" camera fixing screws. Fixing 1/4" and 3/8" tread. tread. 030 hexagonal plate included. Equipped with 2 built-in spirit 200PL rectangular plate included.



#### **RC2 QUICK RELEASE ADAPTOR**



### MICRO POSITIONING PLATE

Ideal for macro photography to make precise positioning movements to achieve the perfect framed shot, for QTVR and other precise copy/ repro work, the new sliding plate has finger-tip control for hairsbreadth positioning but with a simple lock-release lever for fast set-up. Two plates can be interlocked at 90° for full lateral/ forward/ back movement (over 120mm/4.7in). In extruded aluminum, the plate has 1/4" and 3/8" holes and screws for tripod and camera mounting. Dimension: 180x57,5x15mm/7.1x2.3x0.6in.



### **Q6 TOP LOCK QUICK RELEASE ADAPTOR**

Supplied with 1/4" camera fixing screw and with a Q6 Arca-compatible plate. The plate and the adaptor are also compatible with Arca-style systems from other manufacturers.



#### **RC4 QUICK RELEASE ADAPTOR**

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 410PL plate included. Equipped with 2 built-in spirit levels.



#### SLIDING PLATE ADAPTOR

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 501PL sliding plate included.



### **SLIDING PLATE ADAPTOR**

Supplied with 1/4" and 3/8" camera fixing screws. Fixing 1/4" and 3/8" thread. 357PLV sliding plate included. Dimension: 140x44x6mm/5.5x1.7x0.2in.

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# Accessories





#### **BASIC PANORAMIC HEAD ADAPTOR**

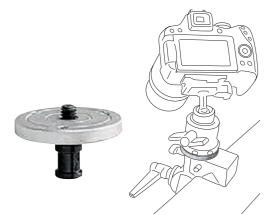
Basic panoramic adapter that can be mounted on top of a head, monopod, or tripod. The adapter camera platform has a graduated scale in on the top casting and combined with the 4 leg angles of the new 190 millimeters to set the camera position during different shooting sequences and a dual 1/4" and 3/8" camera fixing screw. This accessory can be connected to a head, monopod, or tripod by a 3/8" female attachment.



190XLAA

#### **LOW ANGLE ADAPTER FOR 190 SERIES**

The Low Angle Adapter allows great shooting creativity, when placed tripods, it allows you to reach ultra-low positions.



#### **CAMERA MOUNTING ADAPTOR**

Allows use of 3/8" camera mounting plate in to 16mm socket. Compatible with Super Clamp 035C and 494RC2 or 496RC2 Ball Head for example. Diameter: 59,5mm/2.2in.



208HEX

### **CAMERA MOUNTING ADAPTER HEXAGONAL PIN**

Its main feature is the hexagonal pin, which, compared to the 208's round one, gives more grip when used to hold heavy cameras mounted on photo or video heads in combination with accessories like the super



#### **JOINT FOR ARMS**

Adapter 3/8" F-1/4" F allows using accessory arms 131DB and 131DDB as column extensions. Diameter: 60mm/23.6in.



78

### TRIPOD ADAPTER

Converts tripod head screw from 3/8 " to 1/4". For models 800, 806, 809, 816 and 816/1.



#### LONG LENS MONOPOD BRACKET

Specifically developed for use with very long lenses on monopods. Key features: friction base which enables the bracket to pan on monopod, also can be used on a tripod; two rubber hand grips plus rubber protection to prevent damage to lens when tilted to maximum; variable center height adjustment in three steps.



19SPK3 22SPK3 116SPK3

160SPK3 204SPK3

#### **RUBBER SPIKE FEET/STAINLESS STEEL**

Reversible rubber/metal spiked foot supplied with a dedicated fixing tool. The spike is made of a special hard anodised aluminum alloy extremely resistant to corrosion. Set of 3.



### **SURVEY PLATE ADAPTOR**

This adaptor is made of two pieces: a 5/8" bushing with a 3/8" female attachment to connect it to a tripod and a removable plate 124mm/4.9in diameter with a 5/8" male thread that should stay connected to the equipment. With the 324 it is possible to transform any Manfrotto tripod into a tripod compatible with the standard attachment interface system used in the survey and measuring industry.



19SCK3 22SCK3 116SCK3 160SCK3

204SCK3

15SCK3

#### SUCTION CUP/RETRACTABLE SPIKE FEET

A rubber suction cup foot with retractable stainless steel spike. The suction cup increases the suitable area of the foot of the monopod by almost 20 times, giving much greater stability when needed. The foot can be removed and replaced at will. Set of 3.



#### **SURVEY ADAPTOR**

Converts tripod head screw from 3/8" threads to 5/8".



79

#### SPIKED FOOT FOR MONOPOD

Converts 679B, 680B and 681B series monopods rubber foot to a spiked foot.





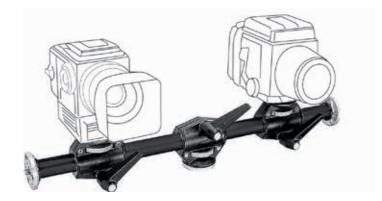
131DB

#### **ACCESSORY ARM**

Mounts on any column with 3/8" thread, this side arm allows positioning of two heads on a 90° perpendicular angle. For models 800, 806, 809, 816 and 816/1.

#### **ACCESSORY ARM**

Same as 131DB but silver.



131DDB

### **ACCESSORY ARM FOR 4 HEADS**

Similar to the 131DB with the addition of two positional head mounts on the side arm allowing the possible mounting of four heads. For models 800, 806, 809, 816 and 816/1.



131TC

#### **TABLE CENTER POST**

Geared column with clamp for table thickness from 18-38mm, for supporting a camera adjustable between 5cm/2in and 66cm/26in. Head not up to 20kg/44.1lb. It is ideal as a projector or monitor stand. included.



#### MONITOR/PROJECTOR HOLDER

Made of sturdy aluminum, this 25x35cm/10x13.8in platform can support



80 |



#### MHMINIBALL

#### MINI ALUMINIUM BALL HEAD

The small aluminium ball head features a universal female thread at the bottom, making it compatible with any support. Thanks to the universal 1/4" on top, it can hold any camera up to 1 kg/2.2lbs.



#### HOT SHOE TWO AXIS BUBBLE LEVEL

The 337 is a double axis spirit level that mounts to the hot shoe of any standard 35mm SLR camera to help you achieve a finer degree of accuracy and consistency in panoramic photo sequences.



### **BALL CAMERA LEVELER**

The 438 is fitted between tripod and head and provides easy, fast leveling for tripods without built-in leveling mechanisms. Its range of movement







The 338 is fitted between tripod and head and is used in combination with tripods that don't have built-in leveling mechanisms. Its three adjustment dials enable the operator to make fine, finger tip adjustments up to +/- 5 degrees to ensure the camera is perfectly level. The dials also have locking rings to ensure stability once the right position is reached. A spirit level is built in for reference. The base has a 3/8" female tripod fitting and a 3/8" male head fitting.





81 |

#### **APRON SUPPORT**

Three compartments hang below the column supported by straps above the leg locks. Fits most Manfrotto tripods.



Support for medium telephoto lens. The length of the bracket is adjustable to take different length lenses and different diameters by tilting the Tilt Head 234RC (included). Length from head to lens support adjustable from 200 to 295mm/78.7 to 116.1in.

Attachments: 4x3/8" female and 3x1/4" female.



# Lighting Stands



5001B-1 BLACK ALU NANO STAND

Aluminium stand. 5 sections, 4 risers. Ø: 25, 22, 19, 16, 13mm. Solid flat legs 15x5mm. An ideal stand for kits due to its compact design.



















5002BL NANO PLUS STAND

Aluminium stand, 5 Sections, 4 risers. Ø29.5, 26, Ø22.4, 19, 16 mm. Solid flat legs, 15cm x 6mm. Ideal for the travelling creative using slightly heavier portable lights and modifiers that are too heavy for the original Nano Stand.













MS0490A-1 NANO POLE STAND

can be detached from the base and used as a boom.



























**BLACK ALU AIR CUSHIONED MINI COMPACT STAND** 

Aluminium stand, air cushioned. 4 sections, 3 risers. Ø: 25, 22, 19, 16mm. Leg Ø: 19mm.



Aluminium stand, air cushioned. 3 sections, 2 risers. Ø: 25, 22, 19mm. Leg Ø: 19mm.





















**BLACK ALU AIR CUSHIONED COMPACT STAND** 











#### MS0490C CARBON NANOPOLE STAND

Aluminum stand, compact stand with 5 sections, 4 risers. The column 5 Sections, 4 risers. Ø25, 22, 19, 16, 13mm. Solid flat legs, 15cm x 5mm. Detachable centre column for use as a boom. Ideal for the creative who is keen to travel light and portable whilst not compromising on the quality or stability of their lighting support.





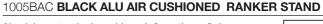
Ø: 35, 30, 25, 20mm. Leg Ø: 22mm.





Type 19 + Adapter Art. 015





Aluminium stand, air cushioned. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 22mm.



+ Spigot Art. 013

With the piling system portability is at the essence! Cling them together and save a lot

of room in the studio or carry them in a compact case to easily bring them with you for outdoor shooting. The new baby is now able to stand up on its own even when it's closed.



82 | 83 |









# Wind up Stand











#### 420B BLACK ALU COMBI-BOOM STAND **WITH SANDBAG**

Aluminium stand. Supplied with sandbag counterweight (empty) for maximum stability and smoothness.

4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg Ø: 22mm. Min extension boom: 19cm Max extension boom: 191cm Maximum load at boom full extension: 2kg with counterweight.





0.9kg@392cm















087NWB BLACK STEEL WIND UP STAND

Black chrome steel stand with geared column.



2 risers extend simultaneously at an elevation of 4.4cm per handle turn.

3 sections, 2 risers. Ø: 55, 45, 38mm. Leg Ø: 30mm. 1 levelling leg.

Safety cable ensures simultaneous retrieval of all sections.



30kg@370cm Type 14 104, 104G, 374-10





Largest boom in the range, remote control of pan, tilt and rotation of laminar plus geared telescopic extension.

Combination of black zinc steel and black anodised aluminium tubes. Supplied with carrying bags.

2 sections (Ø: 45, 55mm).

Folded length: 220cm.

Minimum extension from stand attachment: 50cm.

Maximum extension from stand attachment: 320cm.

\* Load: 6kg at maximum extension with 30kg of counterweight. 30kg at minimum extension with 30kg of counterweight.

Suggested stands: Wind Up series.

















#### **BLACK LIGHT BOOM 35** (STAND NOT INCLUDED)

Ø 35mm. 3 section boom arm complete with Pivoting Clamp 123, counterweight G-Peso 022, cable clips and locking key.

Weight: 2.2kg, boom only.

Dismantled length: 100cm.

Assembled length: 280cm.

Minimum extension from stand attachment: 10cm. Maximum extension from stand attachment:

Load: 6kg at maximum extension with 7kg of counterweight.















Weight: 2.2kg, boom only.

Dismantled length: 100cm.

Assembled length: 280cm.



**BLACK LIGHT BOOM 35 (STAND INCLUDED)** 

with casters, cable clips and locking key.

Ø 35mm 3 sections boom arm complete with Pivoting

Clamp 123, counterweight G-Peso 022, Cine Stand

Minimum extension from stand attachment: 10cm.

Maximum extension from stand attachment:

Load: 6kg at maximum extension with 7kg of





#### BLACK SUPER BOOM (STAND NOT INCLUDED)

Ø 35mm. 1 section boom complete with Pivoting Clamp 123, counterweight G-Peso 022, cable

Weight: 4.1kg, boom only.

Remote control of lighting movement: 270cm long.

Minimum extension from stand attachment: 24cm.

Maximum extension from stand attachment:

Load: 5kg at maximum extension with 7kg of counterweight.













# Ø 35mm 1 section boom arm complete with

Pivoting Clamp 123, counterweight G-Peso 022, Cable Clips and Cine Stand 008 with casters. Weight: 4.1kg, boom only.

Remote control of lighting movement: 270cm long. Minimum extension from stand attachment: 24cm. Maximum extension from stand attachment:

Load: 5kg at maximum extension with 7kg of









84 | 85 | Manfrotto
Imagine More



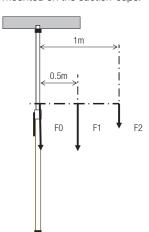


# Autopole

Unique cantilever single action locking system exerts pressure to securely wedge the rubber suction cup ends in place. Cantilever system incorporates safety lock. Floor to ceiling, or wall to wall fixing for strong vertical or horizontal support of lighting.

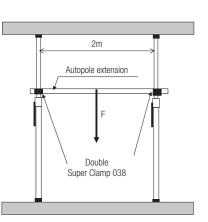
#### **Loading limits**

The following figures are valid for use with rigid floors and ceilings, and with the protection-cups mounted on the suction-cups.



	Load (kg)						
MODELS	F0	F1	F2				
032	30	30	15				
076	30	30	15				
077	30	30	15				
432-2.7	24	24	12				
432-3.7	24	24	12				
	1	1	•				

F0: maximum axial load - F1: maximum load with 0.5m arm - F2: maximum load with 1m arm



		Load (kg)
	MODELS	F
	032	20
	076	20
	077	20
	432-2.7	20
	432-3.7	20
•		

### 077 **AUTOPOLE B**

Extends from 100cm to 170cm. Pole Ø: 45mm and 40mm.



#### 076 **AUTOPOLE B**

Extends from 150cm to 270cm. Pole Ø: 45mm and 40mm.



1.83ka

### 032 **AUTOPOLE 3**

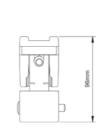
Extends from 210cm to 370cm. Pole Ø: 45mm and 40mm.

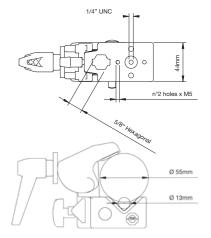




# Clamps

Manfrotto Super Clamp is the most versatile single piece of light grip gear. Frictionlined screw-operated jaws grip everything from 13mm to 55mm. Hexagonal socket with unique secondary safety lock system holds items in place even if the screw lock comes undone. Supplied with a wedge to square off the jaws for mounting to flat surfaces. This masterpiece of practicality and solidity is the most widely copied clamp in the world! Manfrotto Nano Clamp and Pico Clamp are the natural extension of the range; small but robust, they represent the ideal solution to grip loads to bars with diameter down to 8mm.







#### 035 **SUPER CLAMP**

Ideal clamp for photographic application. Ergonomic lever to securely lock clamping position.









038 DOUBLE SUPER CLAMP

Set of two Super Clamps fastened together at fixed right angle to provide extra strength support for tubes or bars.





#### MC1990A PICO CLAMP

Manfrotto "Pico Clamp" is an extra-small clamp with versatile use. It offers the possibility to safely attach the equipment to very thin bars, having a diameter from 8 to 15 mm.







1/4" - 3/8" attachment type



#### 635 QUICK ACTION SUPER CLAMP

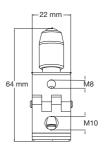
The rapid action locking jaw has also been applied to the most well known clamp in the world, the original Super Clamp. These modifications allow us to keep its extreme versatility adding unrivaled speed in locking and unlocking. Supplied with wedge to allow the clamp to fit on flat surface.



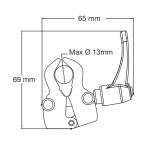




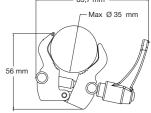
16mm hexagonal + M5 & 1/4"











#### 386B-1 NANO CLAMP

Its the new Manfrotto small size clamp. Its reduced size is the most important plus: the Nano Clamp is 4kg of payload in 110 grams of weight and the right size for any pocket.







87 | 86 |













#### 013 **SPIGOT ADAPTER**

Universal 16mm spigot with double male thread 1/4" and 3/8".







036-38 LIGHTING STUD 3/8"

Plugs into Super Clamp 035 for lighting fixtures or connecting 2 Super Clamps 035 allowing them to rotate. 16mm stud with 3/8" male threads.



0.07ka



#### **061 JOINING STUD**

Connects 2 Super Clamp 035 with 6 step fixed rotation.





**264 ROUNDED 16MM LIGHTING STUD M10** 

Rounded stud for stirrup's fixture for a rapid connection to a Super Clamp.



0.072kg



#### 133B **EXTENSION BAR**

Used to fix 2 Super Clamps 035 at a distance of 15cm from each other. Length 16,5cm.



0.1kg



#### 118 **SHORT 16MM SPIGOT** WITH 1/4"+ 3/8" SCREW

Universal short 16mm spigot with double male thread 1/4" and 3/8".





036-14 **LIGHTING STUD 1/4"** 

Same as 036-38 with 1/4" male threads.



0.07kg



### 061RA JOINING STUD RA

Connects 2 Super Clamps 035 at right angles or 45° steps.







#### 174 HEXAGONAL 16MM **LIGHTING STUD M10**

Hexagonal Lighting stud for stirrup's fixture for a rapid connection to a Super Clamp.





### 036MR LIGHTING STUD MR

Plugs into Super Clamp 035 for lighting fixtures, Grip Heads or connect 2 Super Clamps 035 with 360° rotating capability.







#### 119 ADAPTER SPIGOT 1/4" + 3/8" FEMALE THREADS

Universal short 16mm spigot with double female thread 1/4" and 3/8".







#### 037 CAMERA STUD

Plugs into Super Clamp 035 socket. To mount cameras, directly or with a camera head. 3/8" and 1/4" threads.







#### 066 DOUBLE FEMALE THREAD STUD

Plugs into Super Clamp 035 to provide either a 3/8" or 1/4" female thread fixing.



0.025kg



#### 066BT STUD FOR STIRRUP

16mm stud with female thread M10. It has been specifically designed to mount it on a stirrup's fixture and easily connect it to a Super Clamp. Designed to be tightly lock with a wrench.





C1000 DROP CEILING SCISSOR CLAMP

Drop ceiling scissor clamp



#### 147 SHORT SPIGOT ADAPTER 1/4"-3/8"

Short spigot adapter 1/4" - 3/8".





#### 042 EXTENSION ARM

Plugs into Super Clamp 035 socket. Length: 19.5cm.













#### 176 MINI "U" HOOKS

Set of two Mini "U" Hooks.





#### 5039 OFFSET "U" HOOK

The unique Offset U Hook is the perfect partner for the Manfrotto Super Clamp, ideal for supporting power packs for lighting in the studio or on location.





15kg



(Super Clamp AR)

#### 125 SHORT SPIGOT ADAPTER 3/8"-3/8"

Short spigot adapter 3/8" - 3/8".





#### **203 MINI EXTENSION ARM**

Fits into Mini Clamp 171 socket. Length: 12cm.













#### 039 **"U" HOOKS**

Set of two cross bar holders. Width: 40mm



0.16kg

88 89 |

















#### 143N MAGIC ARM

Articulated arm, without accessories, with centre level to lock all 3 Magic Arm with camera bracket only. movements.













143A MAGIC ARM WITH CAMERA BRACKET









16mm with 3/8" female attachment + Camera Bracket Art. 143BKT



### 143 MAGIC ARM KIT

Articulated arm with centre lever to lock all 3 movements. Length: 53cm. Supplied with: Camera/Umbrella Bracket 143BKT, Super Clamp 035, Backlite Base 003.



16mm with 1/4" female attachment









#### 143RC MAGIC ARM WITH QUICK RELEASE PLATE

Your extra arm in the studio. One lever locks three pivot points. Supplied with a quick release camera plate with secondary safety lock based on the 200PL-14 system. Ideal for mounting a camera or a camcorder exactly at the angle you need it. Fits any 5/8"; female sockets, works especially well with 035 Super Clamp





female attachment





1/4" thread quick release plate and 200PL-14 mount



**VARIABLE FRICTION ARM WITH CAMERA BRACKET** 

Features as 143A, but a large locking knob takes the place of the cam-lever. Variable friction and locking of arm obtained by adjusting knob. Comes complete with Camera/Umbrella Bracket 143BKT only.











244RC VARIABLE FRICTION ARM WITH QUICK RELEASE PLATE

Features as 143A, but a large locking knob takes the place of the cam lever. Variable friction and locking of arm obtained by adjusting knob. Supplied with a quick release camera plate with secondary safety lock based on the 200PL-14 system. Ideal for mounting a camera or a camcorder exactly at the angle you need it.





female attachment





1/4" thread quick release plate and 200PL-14 mount



#### 244N VARIABLE FRICTION ARM

Friction Arm with variable friction and locking of arm obtained by adjusting knob.









16mm with 3/8"

90 | 91 |















A more versatile version with telescopic features that make this product even more compact than before. Two available versions – at two and three sections- in order to ensure broad range of length, from 605 to 850mm.

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Code	Sections	Top attachment	Bottom attachment	Max length	full extension	Weight
196AB-2	2	16mm spigot with 3/8" light attachment	16mm spigot (compatible with Super Clamp) with 1/4" thread	605mm	1.5kg	0.4kg
196AB-3	3	16mm spigot with 3/8" light attachment	16mm spigot (compatible with Super Clamp) with 1/4" thread	850mm	1kg	0.5kg
196B-2	2	camera bracket with 16mm spigot and camera attachment	16mm spigot (compatible with Super Clamp) with 1/4" thread	605mm	1.5kg	0.53kg
196B-3	3	camera bracket with 16mm spigot and camera attachment	16mm spigot (compatible with Super Clamp) with 1/4" thread	850mm	1kg	0.63kg



## DOUBLE ARTICULATED ARMS: 2 & 3 SECTIONS

Excellent performance: robustness, lightness and versatility... these are the features of the new double articulated arm range. The 396 family has been developed to provide greater robustness than the 196 range and to support heavier loads (up to 5kg), though keeping versatility thanks to its extendable sliding arm system (extends up to 860mm), further enhanced by its quick lock system.

The new bottom attachment adds to the strength and versatility of the 396, with a spigot that combines both a hexagonal part (for anti-rotation fixing to the Super Clamp system) and a universal adapter section (for fitting to a wide range of stands, clamps and accessories).

Code	Sections	Top attachment	Bottom attachment	Max length	full extensions	Weight
396AB-2	2	16mm spigot with 3/8" light attachment	Double-anchored 16mm hexagonal/universal spigot	625mm	5kg	0.5kg
396AB-3	3	16mm spigot with 3/8" light attachment	Double-anchored 16mm hexagonal/universal spigot	860mm	4.5kg	0.79kg
396B-2	2	camera bracket with 16mm spigot and camera attachment	Double-anchored 16mm hexagonal/universal spigot	625mm	5kg	0.64kg
396B-3	3	camera bracket with 16mm spigot and camera attachment	Double-anchored 16mm hexagonal/universal spigot	860mm	4.5kg	0.9kg
		_	_			





#### 244MINI MINI FRICTON ARM

24cm friction arm with interchangeable 1/4" attachments and additional 3/8" adapter included.









## 244MICRO-AR MICRO FRICTON ARM WITH ANTI ROTATION

15cm friction arm with interchangeable 3/8" Anti-rotation attachments and additional 3/8" adapter included. The Anti-rotation system is compatible with Manfrotto products: Digital Director and 386B-1 Nano Clamp.









### 244MICRO-AA

15cm friction arm with interchangeable 3/8" Arri style Anti-Rotation







## 244ADPT14AS **1/4" ANTI SLIP ADAPT**

244MICRO-AA, 244MicroKit.



#### 244ADPT58 **5/8" ADAPTERS**

Two 5/8" adapters accessories compatible with the following friction arms: 244Mini, 244Micro, 244Micro-AR, 244MicroKit, 244MICRO-AA.



### 244ADPT3814 **3/8" AND 1/4" ADAPTERS**

3/8" and 1/4" adapters accessories compatible with the following friction arms: 244Mini, 244Micro, 244Micro-AR, 244MicroKit, 244MICRO-AA.



#### 244MICRO MICRO FRICTON ARM

15cm friction arm with interchangeable 1/4" attachments and additional 3/8" adapter included.



#### 244MICROKIT MICRO FRICTON ARM WITH NANO CLAMP

15cm friction arm with interchangeable 3/8" Anti-rotation attachment and 1/4" attachment and Nano Clamp included. The Anti-rotation system is compatible with Manfrotto products: Digital Director and 386B-1 Nano Clamp.







## 244 MICRO ARM W/ ARRI STYLE AND ANTI SLIP ADPTS

Adapter and 1/4" Anti-Slip Adapter.







#### 244ADPT38AA 3/8" ARRI STYLE ANTI-ROTATION ADAPT

1/4" Anti-Slip Adapter Accessory. Featuring a 1/4" thread and anti slip 3/8" Arri style Anti-Rotation Adapter Accessory. Featuring a reversible rubber texture upper. Compatible with: 244Mini, 244Micro, 244Micro, 244Micro-AR, plate to allow use of the thread without the two locating pins. Compatible with: 244Mini, 244Micro, 244Micro-AR, 244MICRO-AA, 244MicroKit.



#### 244ADPT38AR 3/8" ANTI-ROTATION ADAPTER

Anti-rotation adapter accessory compatible with the following friction arms: 244Mini, 244Micro, 244Micro-AR, 244MicroKit, 244MICRO-AA. The Anti-rotation system is compatible with Manfrotto products: Digital Director and 386B-1 Nano Clamp.



### 244ADPT-HS HOT-SHOE ADAPTER

Hot-shoe adapter accessory compatible with the following friction arms: 244Mini, 244Micro, 244Micro-AR, 244MicroKit, 244MICRO-AA.

92 | 93 |













# Pro Scrim

The Pro Scrim All In Ones are a collection of four lightweight professional light control kits that include all of the essential components required for creative image makers to take control of their lighting set up by bouncing, diffusing and flagging the light source. Included is a lightweight frame, textile covers, grip heads, ears and a carry case. Pro Scrim is available in four different sizes; Small 1.1m x 1.1m (3.6 x 3.6ft), Medium 1.1m x 2m (3.6 x 6.5ft), Large 2m x 2m (6.5 x 6.5ft) and Extra Large 2.9m x 2.9m (9.5ft) all of which effortlessly fold down into their own rigid carry case with an impressive compact folded size of just 102 x 24 x 19cm (40.1 x 9.4 x 7.4in) making it extremely transportable.





# PRO SCRIM ALL IN ONE KIT 1.1X1.1M SMALL

1x lightweight frame, 3x textile covers; (black, double-sided silver/ Weight in case 5.75kg.



## PRO SCRIM ALL IN ONE KIT 2X2M LARGE

in case: Height 240cm, Width 190cm, Depth 1025cm. Weight in bag 9.9kg.

#### MLLC1201K PRO SCRIM ALL IN ONE KIT 1.1X2M MEDIUM

1x lightweight frame, 3x textile covers; (black, double-sided silver/white white bounce and 1.25 stop diffuser),1x grip head and carry case. bounce and 1.25 stop diffuser), 2x grip heads, 2x ears and carry case. Dimensions in case: Height 240cm, Width 190cm, Depth 1025cm. Dimensions in case: Height 240cm, Width 190cm, Depth 1025cm. Weight in bag 7.45kg.



#### MLLC3301K PRO SCRIM ALL IN ONE KIT 2.9X2.9M EXTRA LARGE

1x lightweight frame, 3x textile covers; (black, double-sided silver/white bounce 1x lightweight frame, 2x textile covers; (black and 1.25 stop diffuser), and 1.25 stop diffuser), 2x grip heads, 2x ears and carry case. Dimensions 2x grip heads, 2x ears and carry case. Dimensions in case: Height 240cm, Width 190cm, Depth 1025cm. Weight in bag 11.4kg.

# Chroma Key FX

The Chroma Key FX Background is Manfrotto's all in one portable Chroma Key background solution, tailored to most demanding content creators, videographers and cinematographers working on the move.

At an impressive size of 4.2m (13'7") wide and 3m (9'8") tall, the Manfrotto Chroma Key FX background is the largest reusable all in one Chroma Key background kit available. This large working area makes it ideal for use when shooting wide and low camera angles, as well as moving subjects that would otherwise prove unachievable with a smaller surface. The ability to reuse this kit time and time again make this kit an invaluable asset with a return on investment after just one or two uses when compared to a non-re-usable build.



#### MLBG4301KG MANFROTTO CHROMA KEY FX 4X2.9M **BACKGROUND KIT GREEN**

Includes three ultra-fast assembly aluminium frames, one clip on Depth 30cm, Weight in bag 9.8kg,



MLBG4301CG MANFROTTO CHROMA KEY FX 4X2.9M **BACKGROUND COVER GREEN** 





#### MLBG4301KB MANFROTTO CHROMA KEY FX 4X2.9M **BACKGROUND KIT BLUE**

Includes three ultra-fast assembly aluminium frames, one clip on Chroma Key Green cover, four hinge clips, two tensioning bars and Chroma Key Blue cover, four hinge clips, two tensioning bars and one one soft carrying bag. Dimensions in bag: Height 30cm, Width 103cm, soft carrying bag. Dimensions in bag: Height 30cm, Width 103cm, Depth 30cm. Weight in bag 9.8kg.



MLBG4301CB MANFROTTO CHROMA KEY FX 4X2.9M **BACKGROUND COVER BLUE** 

94 | 95 |



# Pro Light Reloader

The new Manfrotto Pro Light Reloader Camera Roller Bags for DSLRs and camcorders are the ideal carrying solution for travelling photographers and videographers. Manufactured and designed specifically for travellers, they fit carry-on sizes\* and are both secure and shock absorbing. Composed of six trolleys, the collection features unprecedented lightness and protection. The perfect on location carrying solutions.













#### MB PL-RL-A55 PRO LIGHT RELOADER AIR-55















The new Pro Light Reloader Air-55 Roller Bag for DSLRs and modular camcorder is designed for professional travelling photographers and videographers. Manufactured and designed specifically for travellers, it fits international airline carry-on sizes. Externally, Reloader Air-55 is made of Double Ripstop and Ballistic Nylon featuring upgraded corners protection and additional protection trims; internally, it features EVA moulded trays to ensure lightweight and protection. This roller bag can accommodate a pro DSLR attached with a 400 mm f/2.8 lens, a second DSLR body and up to 3-4 lenses as well as being able to comfortably fit a modular camcorder as a Canon C100 Mark II with lenses and accessories. The roller bag can be tailored to suit the equipment, with 14 protective dividers and 5 CPS dividers that can be easily adjusted. In addition, it is equipped with 2 internal panel see-through pockets for organize all small camera accessories, cables, memory cards etc. The Air-55 is equipped with a big easy-access front pocket for your 17" laptop and an additional second front pocket for documents and personal items.

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#### Key benefits:

- Fits a Pro DSLR with 400/2.8 plus 3 lenses
- Outer made from Double Ripstop and Ballistic Nylon
- Strong, lightweight construction for lasting performance
- It fits international carry-on sizes\*
- 4-in-1 lock system, to close all pockets through TSA

\*Always check with your airline before flying for their current carry-on requirements. Be aware that overloading the bag will cause it to expand.

External Dimensions: 35.5x23x55 cm / 14x9x21.6 in Internal Dimensions: 32x18x47 cm / 12.6x7x18.5 in

3,7 kg / 8.1 lbs

· Front fast access to internal compartment

4 spinner double wheels for easier carrying

Both photographic rolling case and travel suitcase

Polycarbonate external shell for lightness and durability

Fixed TSA lock for extra security

\*Always check with your airline before flying for their current carry-on requirements. Be aware that overloading the bag will cause it to exp







#### MB PL-RL-A50 PRO LIGHT RELOADER AIR-50











The new Pro Light Reloader Air-50 Roller Bag for DSLRs is designed for professional travelling photographers that are always on-the-go. Manufactured and designed specifically for travellers, it fits strictest airline carry-on sizes\*. Externally, Air-50 is made of Double Ripstop and Ballistic Nylon featuring upgraded corners protection and additional protection trims; internally, it features with EVA moulded trays to ensure lightweight and protection. This roller bag can accommodate a DSLR such a Canon 5D Mark IV with a 70-200 mm f/2.8 lens attached, a second DSLR body and up to 3-4 lenses as well as being able to comfortably fit a complete full frame CSC kit. The roller bag can be tailored to suit the equipment, with 12 protective dividers + 2 CPS dividers that can be easily adjusted. In addition, it is equipped with 2 internal panel see-through pockets for organize all small camera accessories, cables, memory cards etc. The Air-55 is equipped with a big easy-access front pocket for your 15" laptop and an additional second front pocket for documents and personal items.

The new Pro Light Reloader Spin-55 Camera Roller Bag for DSLRs and full frame mirrorless is designed for professional travelling photographers.

Manufactured and designed specifically for travellers, it fits international carry-on sizes\*. This brand-new Pro Light roller bag is the hardside trolley of the

collection: externally, it is made of polycarbonate material and internally of EVA moulded trays to ensure lightweight and protection. It features 4 spinner

double wheels to help carrying heavy gear and a front fast access for 15" laptop, accessories or a secondary access for photo gear. This roller bag

comes with an internal organized pouch with CPS dividers for maximum flexibility of internal configuration that can be used as photo compartment or

removed to use Spin-55 as normal travel luggage. It is equipped also with inner cross ribbons to hold personal items when using it as everyday suitcase.

This roller bag can accommodate not only your DSLR such a Canon 5D Mark IV attached with a 70-200 mm f/2.8 lens, a second DSLR body and up

to 3-4 lenses as well as being able to comfortably fit a full frame CSC as a Sony a9 with additional lenses and a DJI Mavic Pro combo kit. Tailor your

bag to suit your own equipment, with 12 protective dividers + 2 CPS internal dividers that can be easily adjusted depending what you've got going

on that day. In addition it is equipped with 2 internal panel see-through pockets for organize all small camera accessories, cables, memory cards etc.

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#### Key benefits:

- Fits a 2 DSLR with 70-200 mm f/2.8 lens plus 3-4 lenses
- Outer made from Double Ripstop and Ballistic Nylon
- Strong, lightweight construction for lasting performance
- It fits domestic carry-on sizes\*
- · Fixed TSA lock for extra security

External Dimensions: 35.5x20x50 cm / 14x7.9x19.6 in Internal Dimensions: 30x16x43 cm / 11.8x6.3x16.9 in

3,2 kg / 7 lbs







MB PL-RL-S55 PRO LIGHT RELOADER SPIN-55



Key benefits:









Laptop





External Dimensions: 35.5x22x55 cm / 14x8.6x21.6 in Internal Dimensions: 32x16x46 cm / 12.6x6.3x18.1 in

3,7 kg / 8.1 lbs



Manfrotto Imagine More















#### MB PL-RL-H55 PRO LIGHT RELOADER SWITCH-55















The new Pro Light Reloader Switch-55 Camera Roller Bag for DSLRs and modular camcorder is manufactured and designed for professional photographers and videographers that are always on the go and it fits international carry-on sizes. Externally, Switch-55 is made of Double Ripstop and Ballistic Nylon featuring upgraded corners protection and additional protection trims; internally, it features EVA moulded trays to ensure lightweight and protection. Versatility is the key benefit of Switch-55: you can convert the roller bag into a backpack when needed, easily pulling out two hideaway padded shoulder straps positioned on front side pocket. This roller bag can accommodate not only a pro DSLR attached with a 400 mm f/2.8 lens, a second DSLR body and up to 3-4 lenses as well as being able to comfortably fit a modular camcorder as a Canon C100 Mark II with lenses and accessories. The roller bag can be tailored to suit the equipment with 14 protective dividers + 2 CPS dividers that can be easily adjusted. In addition it is equipped with 2 internal panel see-through pockets for organize all small camera accessories, cables, memory cards etc. The Switch-55 is equipped with a big easy-access front pocket for your 17" laptop and an additional second front pocket for documents and personal items.

#### Kev benefits:

- 2-in-1 roller bag plus camera backpack
- Fits a 2 DSLR body and up to 4/5 lenses
- Outer made from Double Ripstop and Ballistic Nylon
- Strong, lightweight construction for lasting performance
- It fits international carry-on sizes\*











External Dimensions: 35.5x23x55 cm / 14x9x21.6 in Internal Dimensions: 32x18x47 cm / 12.6x7x18.5 in

#### MB PL-RL-TH55 / MB PL-RL-TL55 PRO LIGHT RELOADER TOUGH H-55 AND L-55









Carry and protect your DSLR or modular camcorder gear with the New Pro Light Reloader Tough TH-55 and TL55. These cases are made in Italy with heavy-duty materials, based on lightweight and military standard, with an original Manfrotto style. Manufactured and designed for travellers who don't want to compromise between safety and portability. New Pro Light Reloader Tough family has an internal removable camera organization unit with Manfrotto CPS divider and it is provided also with 2 stage retractable trolley system. Pro Light Reloader Tough TH-55 with high hood fits international carry-on sizes\* and holds your DSLR such a Canon 5D Mark IV with a 400/f2.8 lens attached, a second camera body and 3-4 additional lenses depending on sizes while Tough LH-55 with low hood fits most Airplane companies\* carry-on sizes and holds your DSLR with a 70/200 mm f/2.8 lens attached, a second camera body and 4-5 additional lenses depending on sizes. An external front tripod holder allow you to carry your favourite big-size tripod, through proper metal pins positioned on front.

#### Key benefits:

- Rigid and robust made in Italy photographic hard-case
- Based on lightweight and military standard materials
- Comes with a tripod holder system
- Safe release system latches for security
- Available in two version TL-55 low hood and TH-55 high hood

External Dimensions: 35x22,5x55 cm / 13.7x8.8x21.6 in Internal Dimensions: 26x17x50 cm / 10.2x6.6x19.6 in Weight: 4,0 kg / 8.8 lbs

#### MB PL-RL-TL55

External Dimensions: 35x20x55 cm / 13.7x7.8x21.6 in Internal Dimensions: 26x14x50 cm / 10.2x5.5x19.6 in 4,4 kg / 9.7 lbs

\*Always check with your airline before flying for their current carry-on requirements. Be aware that overloading the bag will cause it to exp

# Pro Light Collection



#### MB PL-CB-BA PRO LIGHT CINEMATIC **CAMCORDER BACKPACK BALANCE**





















Professional videographer's bag designed for a one-man-band & run and gunner who need to carry everything required to do their job in a single bag. This carry-on pack is built to hold and protect a VDSLR or mirrorless with several lenses and DJI Ronin M/MX fully set up thanks to its signature Camera Protection System dividers. Holds a device up to 17".

#### Key benefits:

- Holds DSLR or mirrorless with DJI Ronin M/MX in a carry-on size
- Holds all gimbal accessories & video monopod
- Strong, lightweight construction designed for the long haul
- Tuck-away strap for carrying video rig and supports
- Handy side access for quick lens changes

External Dimensions: 37x23x59 cm / 14.5x9.0x23.2 in Internal Dimensions: 33.5x21.5x52 cm / 13.1x8.4x20.4 in

2,5 kg / 5.5 lbs





MB PL-CB-EX PRO LIGHT CINEMATIC **CAMCORDER BACKPACK EXPAND** 









Professional videographer's bag designed for a one-man-band & run and gunner who need to carry everything required to do their job in a single bag. This carryon\* pack is built to hold and protect a modular camcorder with up to 70-200/2.8 mm lens attached and up to 10 lenses, video accessories or camera bodies. Thanks to its expandable front, this pack can be made bigger to fit a camcorder with its handle assembled. With a simple gesture, the bag can be expanded and its configuration changed to a handy working mode. When the backpack needs to be as compact as possible for travel, the front panel can easily be made smaller to fit carry-on travel bag size criteria. Holds a laptop up to 17".

- Expandable front for modular camcorder with assembled handle
- Shock Absorbing Divider System for impact protection
- Strong, lightweight construction designed for the long haul
- Tuck-away strap for carrying video rig and supports

• Handy side access for quick lens changes in the back panel

External Dimensions: 36.5x23x59 cm / 14.3x9.0x23.2 in Internal Dimensions: 33x21.5x52 cm / 12.9x8.4x20.4 in Weight:

2,6 kg / 5.7 lbs



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# Pro Light Collection



MB PL-CC-191N PRO LIGHT CAMCORDER CASE 191N FOR PXW-FS5 II, XF205, HDV, VDSLR









Perfect carrying & protecting solution for modular camera (e.g. SONY PXW-FS5 II, Canon EOS C70, disassembled Canon EOS C500 Mark II), classic HDV camera (e.g. SONY PXW-Z90, Canon XF205) or Video DSLR (e.g. Canon EOS-1D X Mark III, 5D mark IV) or video camera (e.g. BlackmagicMicro Studio camera 4K, Panasonic LUMIX GH5).

External Dimensions: 23x41x29 cm / 9x15x11.4 in Internal Dimensions: 20x39x23 cm / 7.8x15.3x9 in 1.3 cm / 2.86 lbs Weight:

- Compact video camera case for professional videographers
- Perfect bag for SONY PXW-FS5 II or disassembled Canon EOS C500 MKII • Absorb shock & protect the camera by Camera Protection System (CPS)
- Super wide dual-zipper opening ensures easy access



MB PL-CC-192N PRO LIGHT CAMCORDER CASE 192N FOR C100, C300, C500 MKII, AG-DVX200







Perfect carrying & protecting solution for modular camcorder (e.g. Canon C100 Mark II/C300 Mark II/C500 Mark II, Blackmagic URSA Mini Pro) or classic HDV camera (e.g. Sony PXW-Z280, Panasonic AGDVX200 4K) or Video DSLR with top handle installed (e.g. Canon EOS-1D X Mark III, 5D mark IV).

External Dimensions: 28x50.5x36 cm / 11x19.9x14 in Internal Dimensions: 24x48.5x30 cm / 9.4x19x11.8 in 2,1 cm / 4.6 lbs Weight:

#### Key benefits:

- Video camera case for professional videographers
- Expandable back pocket for bigger accessories

- Perfect bag for Canon C100 Mark II/C300 Mark II/C500 Mark II, or Panasonic AG-DVX200 4K
- Protect the camera by Camera Protection System (CPS) & metal frame

MB PL-CC-193N PRO LIGHT CAMCORDER CASE 193N FOR PXW-Z280, HDV





Perfect carrying & protecting solution for latest modular camcorder (e.g. SONY PXW-FS7 Mark II with handle detached) or HDV camera (e.g. Sony PXW-Z280, Panasonic AG-UX180 4K) or Video DSLR (e.g. Canon EOS-1D X Mark III, 5D mark IV)

External Dimensions: 29x53.5x33 cm / 11.4x21x13 in Internal Dimensions: 23x51.5x27 cm / 9x20.2x10.6 in

Weight: 2,1 cm / 4.6 lbs

- Video camera case for professional videographers
- Protect the camera by Camera Protection System (CPS) & metal frame
- Extra room for bigger accessories offered by expandable back pocket
- Super wide dual-zipper opening ensures easy access



MB PL-CC-195N PRO LIGHT CAMCORDER CASE 195N FOR PXW-FS7 MKII, ENG CAMERA, VDLSR







Perfect carrying & protecting solution for latest modular camcorder (e.g. SONY PXW-FS7 Mark II) or shoulder mount ENG camera or Video DSLR with rig (e.g. Canon EOS-1D X Mark III, 5D Mark IV).

External Dimensions: 37x58.5x36 cm / 14.5x23x14 in Internal Dimensions: 30x56.5x30 cm / 11.8x22.2x11.8 in 2,9 kg / 6.4 lbs

### Key benefits:

- Video camera case for professional videographers
- Perfect bag for SONY PXW-FS7 MKII or ENG camera or rigged VDSLR
- Perfect bag for HDV cameras like SONY PXW-Z280, Panasonic AG-UX180 4K
   Protect the camera by Camera Protection System (CPS) & metal frame
  - Extra room for bigger accessories





MB PL-CC-197 PRO LIGHT CAMCORDER CASE FOR PDW-Z750, PXW-X400







CC-197 PL video case is an optimal professional solution for protecting, carrying and working with large camcorders or DSLRs used with a video rigs.

#### Key benefits:

- Made from water-repellent fabric
- Camcorder case with shock absorption and vibration reduction
- Protect the camera by Camera Protection System (CPS) & metal frame

External Dimensions: 70x36x34 cm / 27.5x14.1x13.3 in Internal Dimensions: 66x29x26 cm / 25.9x11.4x10.2 in Weight: 2,54 kg / 5.6 lbs

# Rolling Organisers

for lighting



MB PL-LW-88W-2 **ROLLING ORGANIZER** 





The MB PL-LW-88W-2 is a medium-sized rolling organizer, built to provide the most lightweight high-protection storage and

transportation solution for lighting gear.

External Dimensions: 40x27x84 cm / 15.7x10.6x33 in Internal Dimensions:

36x21x77 cm / 14.1x8.2x30.3 in Weight:

5 kg / 11 lbs



MB PL-LW-97W-2 **ROLLING ORGANIZER** 



The MB PL-LW-97W-2 is a large rolling

organizer built to provide the most lightweight high-protection storage and transportation solution for lighting gear. External Dimensions: 44x30x100 cm / 17.3x11.8x39.3 in Internal Dimensions: 40x24x94 cm / 15.7x9.4x37 in Weight: 5,8 kg / 12.7 lbs

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MB PL-LW-99W-2 **ROLLING ORGANIZER** 



The MB PL-LW-99W-2 is an extra-large rolling organizer built to provide the most lightweight high-protection storage and transportation solution for lighting gear.

External Dimensions: 45x30x114 cm / 17.7x11.8x44.8 in Internal Dimensions: 40x24x108 cm / 15.7x9.4x42.5 in

6,4 kg / 14.1 lbs





# Pro Light Collection





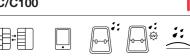


MB PL-3N1-26
PRO LIGHT CAMERA BACKPACK 3N1-26
FOR DSLR/CSC/C100

Dividers

Tripod

Connection



A multi-purpose professional camera backpack that allows 3 different ways to wear and carry different type of gears. The pack can be dedicated 100% to camera gear or reserve the top compartment for personal belongings even though it is now padded too. By smartly rearranging the dividers inside, you can choose to store photo and video gear in it.

Compatible



MB PL-B-130
PRO LIGHT CAMERA BACKPACK
BUMBLEBEE-130 FOR DSLR/CSC



Manfrotto's Pro Light Bumblebee-130 PL camera backpack is a professional camera bag designed for outdoor shooters who are always on the move. This carry-on pack is built to keep professional gear protected while providing long-wearing comfort. Its signature design Camera Protection System dividers safeguard a DSLR body with 70-200/2.8 attached plus 8 lenses, or an unattached 400/2.8 with 3 lenses, or a compact professional camcorder with accessories. The center section can hold an unattached gripped DSLR body. The independent, "checkpoint-friendly" laptop pocket holds a 15" laptop.



MB PL-3N1-36
PRO LIGHT CAMERA BACKPACK 3N1-36
FOR DSLR/C100/DJI PHANTOM



A multi-purpose professional camera backpack that allows 3 different ways to wear and carry 3 different type of gears. The pack can be dedicated 100% to camera gear or reserve the top compartment for personal belongings even though it is now padded too. By smartly rearranging the dividers inside, you can choose to store photo gear, video gear or even a drone in it.



MB PL-B-230
PRO LIGHT CAMERA BACKPACK
BUMBLEBEE-230 FOR DSLR/CAMCORDER



Manfrotto's Pro Light Bumblebee-230 PL camera backpack is a professional camera bag designed for outdoor shooters who are always on the move. This carry-on pack is built to keep professional gear protected while providing long-wearing comfort. Its signature design Camera Protection System dividers safeguard a gripped DSLR body with 70-200/2.8 attached plus 10 lenses, or an attached 400/2.8 with 5 lenses, or a professional camcorder with accessories. The independent, "checkpoint-friendly" laptop pocket holds a 17" laptop.



MB PL-BP-R-110
PRO LIGHT REDBEE-110 FOR CSC



Pro Light RedBee-110 can safely carry 2 Premium CSC bodies and a 70/200 mm f/2.8 lens attached and additional lenses, or a premium CSC, a foldable drone. Pro Light RedBee camera backpacks presents a safe rear access to the camera gear, with flexible dividers and a zippered mesh system to keep camera kit separate from other items e.g. 13" laptop and tablet, rain cover. The new Pro Light RedBee-110 features enhanced external look and a new front pocket, a zipper locker to safely hold all gear, and a side tripod connection. There are also a side access point for those who want to grab their camera and capture moments on the go, and a quick access to the gear from the top of the bag.



MB PL-BP-R-310
PRO LIGHT REDBEE-310 FOR DSLR/CAMCORDER



Pro Light RedBee-310 smart design allows to safely carry a 400 mm f/2.8 lens attached to a Pro DSLR and one more DSLR body with 2-3 additional lenses; or a modular video camera and lenses. RedBee-310 camera backpack presents a safe rear access to the camera gear, with flexible dividers and a zippered mesh system to keep camera kit separate from other items e.g. 15" laptop and tablet, rain cover. The new Pro Light RedBee-310 features enhanced external look and a new front pocket, a zipper locker to safely hold all gear, and a side tripod connection. There are also two side access points for those who want to grab their camera and capture moments on the go, and a quick access to the gear from the top of the bag.



PRO LIGHT CAMERA MESSENGER BUMBLEBEE M-10 FOR DSLR/CSC



Manfrotto's Pro Light Bumblebee M-10 PL camera messenger is a professional camera bag designed for outdoor shooters who are always on the move. This super-roomy, slim profile bag is built to keep a professional camera kit plus a 13" laptop secure while providing long-wearing comfort. Its signature design Camera Protection System dividers safeguard a CSC/DSLR body with 24-70/2.8 lens attached plus 2 lenses (including 70-200/2.8), a handheld gimbal and lots of accessories. These can be taken out quickly through the top zip opening. The specially designed XtraSecure strap keeps the moving part of the handheld gimbal steady. The bag also holds a gripped DSLR kit if you are not carrying a laptop.



PRO LIGHT CAMERA MESSENGER BUMBLEBEE M-30 FOR DSLR



Manfrotto's Pro Light Bumblebee M-30 PL camera messenger is a professional camera bag designed for outdoor shooters who are always on the move. This super-roomy, slim profile bag is built to keep a professional camera kit plus a 15" laptop protected while providing long-wearing comfort. Its signature design Camera Protection System dividers safeguard a DSLR body with 70-200/2.8 lens attached plus 3 lenses, a handheld gimbal and lots of accessories. These can be taken out quickly through the top zip opening. The specially designed XtraSecure strap keeps the moving part of the handheld gimbal steady. The bag also holds a gripped DSLR kit if you are not carrying a laptop.

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#### MB MBAG120PN 120CM PADDED TRIPOD BAG

The largest bag in the range, the MB MBAG120PN is padded to protect your equipment and has the following features:

- Asymmetric tapered shape allows you to store the tripod with the head attached. Tripod legs fit comfortably in the narrower end and extra space is allowed for the larger volume of the head at the wider end. Diameter 23cm (9.1in).
- Zipper extends down the length of the bag, but also fully opens the top end of the bag.
- Thermoform padding holds the tripod in place in the bag and protects it, especially the head, during transport.
- Inner pocket holds accessories (such as video head pan bars).
- Innovative design and style; ballistic nylon, zips and other materials used are of top quality.
- Can be hand-carried horizontally by the side handle, vertically by the end handle (also useful for storage), or shoulder-carried using the included strap.
- Able to accommodate a tripod with a head up to 115 cm long

#### MB MBAG100PN 100CM PADDED TRIPOD BAG

Same design of MB MBAG120PN. Able to accommodate a tripod with a head up to 95 cm long.

#### MB MBAG90PN 90CM PADDED TRIPOD BAG

Same design of MB MBAG120PN. Able to accommodate a tripod with a head up to 85 cm long.

#### MB MBAG80PN 80CM PADDED TRIPOD BAG

Same design of MB MBAG120PN. Able to accommodate a tripod with a head up to 79 cm long.

#### MB MBAG75PN **75CM PADDED TRIPOD BAG**

Same design of MB MBAG120PN. Able to accommodate a tripod with a head up to 75 cm long.



#### MB MBAG100PNHD 100CM HD PADDED TRIPOD BAG

Long-lasting and ergonomically designed to carry heavy loads. The MBAG100PN HD padded tripod bag is perfect for storing tripods with heads up to 95cm long. Ideal for 475 tripod with 400 or 405 head. With its clever asymmetrical design, adjustable shoulder strap, and two carrying handles, you can carry it with ease. Thanks to its high-quality Thermoform padded interior, this tripod bag is particularly durable and resistant to wear and tear. Easily extend and fold your tripod in seconds, and keep it safely stored thanks to the bag's zippered closure, which can be fully opened. The padding will also act as a buffer between the tripod's exterior surface and hard edges, keeping the body and head resistant to damage. Plus, the inner pocket makes it easy for you to store and transport important accessories such as video head pan bars so you'll have everything you need for your shoot.



#### MB MBAG80N 80CM UNPADDED TRIPOD BAG

The MB MBAG80N is an unpadded tripod bag.

- Slightly tapered to provide a better fit for your tripod with attached head. The wider end of the bag accommodates the head without requiring all levers to be removed.
- Zipper extends down the length of the bag, but also fully opens the top end of the bag.
- Logo end cap is padded to offer protection to the tripod head, the rest of the bag is unpadded.
- Shoulder strap included (the MB MBAG80N doesn't have either end or side handle).
- Innovative design and style; ballistic nylon, zips and other materials used are of top quality. Diameter 13cm (5.1in).
- it can transport a tripod and attached head of up to 78cm long

#### MB MBAG70N 70CM UNPADDED TRIPOD BAG

Same design of MB MBAG80N, it can transport a tripod and attached head of up to 68cm long.

#### MB MBAG60N 70CM UNPADDED TRIPOD BAG

Same design of MB MBAG80N, it can transport a tripod and attached head of up to 58cm long.





#### MB LBAG110 LIGHT STAND BAG 110CM FOR 3 LARGE LIGHT STANDS

This ergonomically designed light stand bag is the perfect heavy-duty choice for photographers on the go. This bag can carry a lot more than you might think. That's because its strong nylon design can withstand surprisingly heavy payloads, with capacity for up to 3 Quick Stack Light Stands of up to 109cm. And thanks to its water-repelling materials, you can keep your equipment protected whatever the weather. This light stand bag has a high-quality padded interior so you can easily store your gear.

#### MB LBAG90 LIGHT STAND BAG 90CM FOR 4 COMPACT LIGHT STANDS

Same as MB LBAG110 but it can carry 4 quick-stack light stands measuring up to 90cm in length.



#### MSTRAP-1 TRIPOD SHOULDER STRAP

The MSTRAP-1 allows you to carry the tripod when attached to the ring positioned right under the tripod collar.





bags, backpacks and cases have been on countless adventures and conquered a broad range of climates and conditions in the most remote parts of the world. The company has taken these experiences and grown with them to where they are today - a brand trusted the world over by passionate photographers, videographers, and content creators to protect and organise their gear on their creative journey. Since 1967, Lowepro have dedicated themselves to one single goal - to design camera bags that active creatives can truly rely on wherever their thirst for discovery takes them.

For over fifty years, Lowepro's revolutionary camera Developed by their committed design team in close collaboration with their customers and community of photographers, Lowepro bags are subjected to rigorous tests in both laboratory and field and crafted to meet the needs of any individual. Lowepro's studios in Italy are home to a dedicated team that gives almost obsessive attention to form factors, materials, and aesthetics. After harsh and relentless tests in the lab, their designers embark on extended backpacking trips, often right here in Italy, to assess all aspects of their new designs. They return full of ideas, stories to tell and photos to share.

Just like a good content creator relies on close relationships with their subjects, Lowepro relies on the integrity and strength of their friendships with like-minded partners who are as passionate about photography and the Great Outdoors as they are.

## **Products:**

Pro Trekker series Hardside series GearUp series







# Pro Trekker series

Get big impact protection in a variety of sizes for point-and-shoots, CSC, action and 360 cameras, mirrorless, drones and large headphones.

#### LP37272-PWW PRO TREKKER RLX 450 AW II

Fits: Up to 2 Pro DSLRs with attached lens (such Nikon D4S with up to 70-200mm f/2.8 or 300mm) 5-6 extra lenses (one up to 300mm) and speedlights Up to 15" laptop and 10" tablet Large smartphone, pro tripod and accessories

#### Dimensions

interior (WxDxH) 32 x 13 x 45 cm / 12.6 x 5.1 x 17.7 in exterior (WxDxH) 36 x 25 x 52 cm / 14.1 x 10.2 x 20.5 in

#### Weight 4.06 kg / 8.95 lb







#### LP37270-PWW PRO TREKKER BP 550 AW II

Fits: 4-6 extra lenses - Up to a 15-inch laptop, 10-inch tablet, plus Wacom type tablet - Compact digital gear like DJI Osmo or Mavic. Large smartphone, pro tripod and accessories 2-3 Pro DSLRs, one with up to 400mm lens attached

#### **Dimensions**

interior (WxDxH)

31 x 17 x 46 cm / 12.2 x 6.7 x 18.1 in exterior (WxDxH)

35 x 24 x 62 cm / 13.8 x 9.5 x 24.4 in

### Weight

3.65 kg / 13.1 lb







#### LP37269-PWW PRO TREKKER BP 450 AW II

Fits: Up to 2 Pro DSLRs with attached lens (such Nikon D4S with up to 70-200mm f/2.8 or 300mm) 5-6 extra lenses (one up to 300mm) and speedlights Up to 15" laptop and 10" tablet Large smartphone, pro tripod and accessories

#### **Dimensions**

interior (WxDxH) 32 x 16 x 46 cm / 12.6 x 6.3 x 18.1 in exterior (WxDxH) 35 x 25 x 49 cm / 13.7 x 9.8 x 19.3 in

### Weight

2.7 kg / 5.95 lb











# Hardside series

Get big impact protection in a variety of sizes for point-and-shoots, CSC, action and 360 cameras, mirrorless, drones and large headphones.

### LP37165-PWW **HARDSIDE CS 40**

Fits: Point & shoot, pocket video, smartphone or other electronic device - Spare memory card, battery or other small accessories

#### **Dimensions**

interior (WxDxH)  $8 \times 4 \times 13 \text{ cm} / 3.1 \times 1.6 \times 5.2 \text{ in}$ exterior (WxDxH) 10.3 x 6.5 x 16.2 cm / 4 x 2.6 x 6.4 in





#### LP37164-PWW **HARDSIDE CS 20**

Fits: Compact point-and-shoot cameras - Spare memory card, battery or other small accessories

#### **Dimensions**

interior (WxDxH) 7 x 3 x 11.5 cm / 2.75 x 1.2 x 4.5 in exterior (WxDxH)  $9.3 \times 6 \times 14.5 \text{ cm} / 3.7 \times 2.4 \times 5.7 \text{ in}$ Weight

0.09 kg / 0.19 lb



#### LP37166-PWW HARDSIDE CS 60

Fits: 1-2 extra lenses - Spare memory card, battery or other small accessories - Small drone, 2 action cameras or compact mirrorless

#### **Dimensions**

interior (WxDxH) 11 x 6 x 19.5 cm / 4.3 x 2.4 x 7.7 in exterior (WxDxH)

14 x 8.5 x 22.7 cm / 5.5 x 3.3 x 8.9 in

#### Weight

0.214 kg / 0.47 lb



#### LP37167-PWW HARDSIDE CS 80

Fits: Small drone, compact cameras, small mirrorless cameras, larger over-ear headphones and more!

### Dimensions

interior (WxDxH)

17.5 x 8 x 20.5 cm / 6.9 x 3.1 x 8 in exterior (WxDxH) 22 x 10.2 x 24.5 cm / 8.7 x 4 x 9.6 in

Weight

0.294 kg / 0.64 lb



# GearUp series

Get your kit together with these lightweight, protective cases designed with flexibility and customization in mind. Carry cords, cables, chargers and more in the configuration that works best for you!

#### LP37347-PWW GEARUP CREATOR BOX M II

Fits: Mirrorless cameras like Sony a6500 or Olympus Pen-F plus additional lens Spare batteries and charger Memory cards, lens caps and personal items DJI Mavic Air with controller

#### **Dimensions**

interior (WxDxH) 13.5 x 8 x 18 cm / 5.3 x 3.1 x 7 in exterior (WxDxH) 18 x 11 x 20 cm / 7 x 4.3 x 7.9 in

Weight 0.2 kg / 0.44 lb







#### LP37348-PWW GEARUP CREATOR BOX L II

Fits: DJI Mavic Pro Mirrorless cameras like Sony a7, Olympus OM-D E-M10 or Canon EOS M5 Memory cards and accessories Spare batteries and charger

#### Dimensions

interior (WxDxH) 16.5 x 9.5 x 24 cm / 6.5 x 3.7 x 9.4 in exterior (WxDxH) 20 x 12.5 x 26 cm / 7.8 x 4.9 x 10.2 in

#### Weight

0.25 kg / 0.55 lb







#### LP37349-PWW GEARUP CREATOR BOX XL II

Fits: Mirrorless, compact drone or DSLR with up to 70-200mm attached lens Memory cards and accessories Spare batteries and charger

#### **Dimensions**

0.4 kg / 0.88 lb

interior (WxDxH) 21 x 12.5 x 28 cm / 8.2 x 4.9 x 11 in exterior (WxDxH) 24 x 15 x 30 cm / 9.4 x 6.3 x 11.8 in Weight







110 |111|



# GearUp series





#### LP37138 GEARUP POUCH MINI

Fits: All the cords and accessories needed to keep your smartphone

#### Dimensions

interior (WxDxH) 19 x 4 x 11.5 cm / 7.5 x 1.6 x 4.5 in exterior (WxDxH) 22 x 4.5 x 14 cm / 8.7 x 1.8 x 5.5 in Weight 90 g / 3.2 oz



#### LP37185 **GEARUP FILTER POUCH 100**

Fits: Holds a variety of round and sheet filters and filter mount (such as 10 sheet filters up to 100mm x 150mm and 2 circular filters up to 72mm and 1 filter holder).

#### **Dimensions**

interior (WxDxH) 13 x 6 x 18 cm / 5.1 x 2.4 x 7.1 in exterior (WxDxH) 15 x 8 x 20 cm / 5.9 x 3.2 x 7.9 in

Weight

0.35 kg / 12.3 oz



#### LP37139 GEARUP POUCH MEDIUM

Fits: Laptop essentials. Small power supply, cords, mouse and small accessories.

#### **Dimensions**

interior (WxDxH) 26 x 4 x 11.5 cm / 10.2 x 1.6 x 4.5 in exterior (WxDxH) 28 x 4.5 x 14 cm / 11.0 x 1.8 x 5.5 in Weight 112 g / 4.0 oz



#### LP37186 GEARUP MEMORY WALLET 20

Fits: Holds a wide variety of portable flash media cards (such as 12 CF or XQD cards and 8 SD cards)

#### **Dimensions**

40 g / 1.41 oz

interior (WxDxH) 15 x 4 x 6 cm / 5.9 x 1.6 x 2.4 in exterior (WxDxH) 16 x 5.5 x 7 cm / 6.3 x 2.2 x 2.8 in Weight





#### LP37141 **GEARUP CASE LARGE**

Fits: All of your device accessories for travel and commute. Higher level of protection for headphones and cameras.

#### **Dimensions**

198 g / 7.0 oz

interior (WxDxH) 25 x 6 x 16 cm / 9.8 x 2.4 x 6.3 in exterior (WxDxH) 29 x 8 x 17 cm / 11.4 x 3.1 x 6.7 in Weight



#### LP37140 **GEARUP WRAP**

Fits: Streamlined organizer for your minimal smartphone travel kit. Ideal spot for your short cord collection and flat USB charger or battery.

#### Dimensions

interior (WxDxH) 19 x 0 x 10.5 cm / 7.5 x 0.0 x 4.1 in exterior (WxDxH) 19 x 0 x 10.5 cm / 7.5 x 0.0 x 4.1 in



60 g / 2.1 oz





112 |113|



Syrp was born in New Zealand from a passion for creative filmmaking and a need for portable, user-friendly smart motion control technology. Syrp designs and manufactures solutions for the enabling and controlling of camera movement for motion video, time-lapse, product photography, panorama and many more applications besides. Syrp products are packed with the most innovative technology, controlled wirelessly via a beautifully simple and intuitive app, and compatible with an ever-expanding product line. Syrp's intuitive solutions are easy to setup and operate.

They are ideally suited to every user – from entry-level content creators to the most experienced professionals, allowing them to concentrate purely on their creativity – leading to their products having won numerous prestigious awards. Portability is of course another key feature, giving filmmakers the option of using motion control regardless of location.

Syrp's products are uniquely modular and can be used with other third-party equipment as well as Syrp's own accessories – including camera sliders and cable cam systems. With the flexibility to combine multiple motion controllers together, content creators can start small and expand their kit as they develop their skills – achieving a wider range of motion possibilities and an expanded feature list. Syrp's human-centred design and relentless focus on innovation make them a clear leader in the market for motion control technology.

## **Products:**

Motion Controllers Magic Carpet Sliders Genie Kits

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## The Genie Family of Motion Controllers - Overview

Designed to be part of your regular camera kit, with a focus on simplifying setup and portability there's no need to ever go without Motion Control again. Create spectacular motion time-lapse, video and panorama in any location.

·	Axis of Movement	iOS & Android App Control	On Board Display	Quick Release	Removable Batteries	Intergrated Joystick
Genie Mini II	Panning	•				
Genie II Pan Tilt	Panning & Tilting	•	•	•	•	•
Genie II Linear	Tracking	•		•	•	•
	Panning or Tracking	•				

#### **Features**

Genie One



#### **Multi-Axis Ready**

Combine any number of Genie devices together to create up to 3-axis motion, all controlled from the



#### Syrp Quick Release

Innovative new quick release system makes setup of tripods, sliders and cameras easier than ever.



#### iOS & Android Control

Control the Genie with a beautifully simple App that accommodates both beginners through to the



### **Removable Batteries**

Take extra batteries for shooting in remote locations, and swap batteries between Genie II Linear



#### On Board LCD Display

Setup and shoot time-lapse and video recording directly via the on board display.



#### **Integrated Joystick**

Control the Genie via the joystick for instant repositioning and quick 'run and gun' camera movements. Set up basic recordings with Genie II Pan

### Genie mini II

Create spectacular motion time-lapse, video and panorama with our simple-to-use smart motion



The perfect entry-level time-lapse tool as well as a professional add-on to our current Genie range for multi-axis control.

Operated by a beautifully simple app with factory presets, you will never need to go without motion control again.

- Panning motion control with Keyframing for video and time-lapse
- Panorama and \*multi-row panorama recording
- Product Turntable mode
- Battery included
- Compatible with 1000's of camera's\*\*
- Full iOS and Android App control via Bluetooth

\*Requires a 2nd Genie Mini II and the Pan Tilt Bracket accessory \*Select a Shutter link cable for your camera at www.syrp.co (Not required for video recording)



#### SY0033-0001 Genie Mini II











0.245kg / 0.54lbs 4kg / 8.8lbs

**Genie Mini II Accessories** 



#### SY0003-0001 Pan Tilt Bracket

Combined with two Genie Mini II's, the Pan Tilt Bracket allows you to create pan tilt time-lapse, video and multi-row panorama.



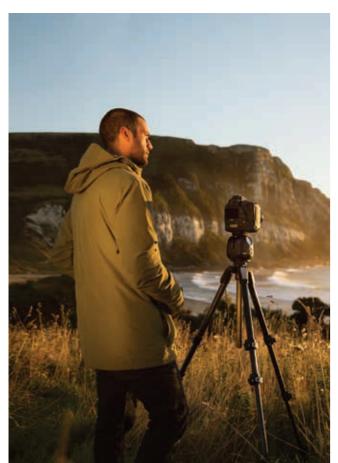
#### SY0025-0001 **Product Turntable**

Automate your product photography workflow with precision and repeatability for creating interactive 360° images of objects and record smooth rotating video with ease.



## Genie II Pan Tilt

A powerful 2-Axis motion controller giving you the creative freedom of 180° Tilt and 360° Panning



the filmmaker a world of options when out filming. Use it with a tripod for precise pan and tilt motion control or combine it with Genie II Linear for 3-Axis motion control.

Portable camera motion control in your backpack. Genie II Pan Tilt offers

- Full keyframe setup for Time-lapse and Video
- On-board physical joystick for quick repositioning
- Setup and record directly via the on board display.
- Removable li-ion battery (included)
- Syrp Quick Release system
- Multi-row Panorama Gigapixel and 360 ° images
- Ultra-compact and portable
- Compatible with 1000's of camera's\*
- Full iOS and Android App control via Bluetooth

\*Select a Shutter link cable for your camera at www.syrp.co (Not required for video recording)



SY0031-0001 Genie II Pan Tilt





Google Play

**Charge Time** 

SY0005-0002

**Battery BP02** 

**Battery Life** 12hrs Time-lanse

8hrs Video

**Genie II Pan Tilt Accessory** 

Take extra batteries for shooting

in remote locations. Both Genie II

Linear and Genie II Pan Tilt conve-

niently use the same battery.

Kg Weight

1.93kg / 4.25lbs

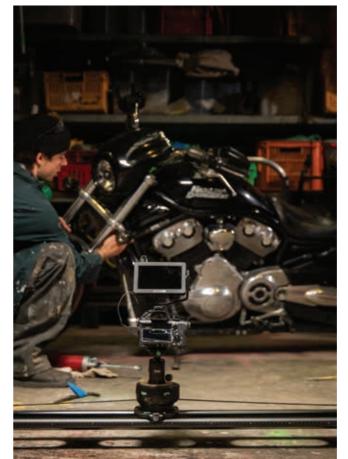
Max Payload Tilting 60°



Max Payload Tilting 180 3kg / 6.61lbs

## Genie II Linear

Record silky smooth tracking motion for time-lapse or video with any slider on the market.



Genie II Linear is a highly portable and versatile solution for motion control. Our unique Genie rope system can attach to any slider on the market, giving you precise linear motion control up to 100m.

- Full keyframe setup for Time-lapse and Video
- On-board physical joystick for quick repositioning
- Removable li-ion battery (included)
- Syrp Quick Release system
- Multi-axis ready, combine with the Genie II Pan Tilt or Mini II
- Universal slider, dolly and cable cam compatibility
- Compatible with 1000's of camera's\*
- Full iOS and Android App control via Bluetooth

\*Select a Shutter link cable for your camera at www.syrp.co (Not required for video recording)



SY0038-0003 Genie II Linear





Charge Time

Battery Life

14hrs Time-lanse 8hrs Video



1.42kg / 3.13lbs

#### Genie II Pan Tilt Accessory



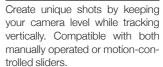
#### SY0054-0001 **Tilt Platform**

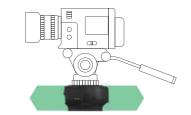


SY0005-0002

Battery BP02 Take extra batteries for shooting in remote locations. Both Genie II Linear and Genie II Pan Tilt conve-

niently use the same battery.





Max Payload Vertical

2.5kg / 5.51lbs

**Max Payload Horizontal** 7.5kg / 16.53lbs







## Genie One

A versatile motion controller that offers the option of tracking or panning motion for time-lapse or video recording.



Mount the Genie One to a tripod to record smooth panning shots or connect it to any slider on the market to shoot silky smooth tracking shots.

The key to the Genie lies in its ability to go from panning to tracking with a simple click into either the Panning Accessory or Linear Accessory. The original Genie set the benchmark in portable motion control and the Genie One is that much-loved product re-imagined with all our latest technolo-

gy. Now with wireless control using the Syrp app combined with long battery life and a rugged body the Genie One is a motion control powerhouse.

- Panning or Linear motion control for video and time-lapse
- Panorama, Live Drive and Turntable modes
- iOS and Android App control via Bluetooth
- Battery life: 5hrs Video and 48hrs Time-lapse
- Set Keyframes for more advanced movement control



SY0060-0001 Genie One





**Battery Life** 148hrs Time-lapse

Weight 2kg / 4.4lbs

#### Genie One Accessory



SY0054-0001 Tilt Platform

## Genie Micro

Genie Micro is an all-in-one smart remote allowing you to control your camera from our intuitive smart phone app.



- Use the Syrp App to remotely control camera settings like aperture, shutter speed and ISO
- Easily setup time-lapses from the app specifying record time, interval and playback time
- HDR mode for time-lapse and photography
- Live Control mode for adjusting exposure settings and trigger a photo or start a video
- Use Live Control Mode for Stop Motion without having to touch your camera

The Genie Micro is an all-in-one smart remote for mirrorless and DSLR cameras, allowing you to control your camera from our intuitive smartphone app. Simply slide into the hot shoe, connect your camera and pair with the app.

Please note: An additional Shutter Link Cable is required for standard triggering. Camera control



SY0036-0001 Genie Micro

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## The Magic Carpet Family of Sliders - Overview

Shoot supremely smooth manual tracking shots and add amazing production value to your films. Our camera sliders are beautifully designed and engineered with the filmmaker in mind.

	Vertical Shooting	Toolless Operation	Extendable	Ultralight Weight	Quick Release	Pro Payloads	Flywheel
Magic Carpet	•	•					
Magic Carpet CF	•	•	•	•			
Magic Carpet PRO	•	•	•		•	•	•

#### **Features**



### Vertical shooting with counter weight

Record unique vertical shots with inbuilt counter weight wheels.



#### Syrp Quick Release System

Simply attach the QR Plate to your camera or Tripod head and click it straight in to Magic Carpet PRO to shoot.



#### **Tool-less Operation**

Connect, adjust, release and fine tune all features of the slider with no tools required.



#### **PRO Payloads**

Built to withstand the demands of pro filmmaking and produce smooth movement with heavier ca-



#### **Endlessly Extendable**

Connect multiple tracks together for longer tracking movements.



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#### Flywheel

Intergrated Flywheel ensures that your hand-operated tracking shots are silky smooth every time.



#### **Ultralight Weight**

Portable and lightweight for the intrepid time-lapse photographer and filmmaker.





## Magic Carpet

A simple and durable slider for silky smooth professional tracking movements that's motion control ready.



The Magic Carpet slider has been designed and engineered with the filmmaker in mind. With quick release adjustable legs, a counter weight roller for vertical shots, and high precision ball bearing rollers. The Magic Carpet is ready for quick set up and silky-smooth tracking.

- Portable and lightweight
- Adjustable legs with fine adjustment feet
- Vertical shooting with counterweight wheels
- Made from durable aluminum
- Silky smooth ball bearing roller carriage



Aluminium T6





1.7kg / 3.75lbs (60cm / 1.97ft)

Max Paylo

5kg / 11lbs

#### Magic Carpet Slider Range

#### Components

	Weight	Max Payload	True Sliding Length	End Caps & Carriage	Short Track 60cm	Medium Track 100cm	Long Track 160cm	Carry Bag
The state of the s	1.7kg / 3.75lbs	5kg / 11lbs	48cm / 1.5ft	● SY0013-0001	● SY0013-4001-5			O Not Incl.
SYKIT-0018H Short Slider (60cm / 1.97ft)								
	2.2kg / 4.85lbs	5kg / 11lbs	88cm / 2.9ft	● SY0013-0001		● SY0013-4001-6		O Not Incl.
SYKIT-0017H Medium Slider (100cm / 3.28f	t)							
	2.6kg / 5.73lbs	5kg / 11lbs	148cm / 4.86ft	● SY0013-0001			● SY0013-4001-4	O Not Incl.
SYKIT-0016H Long Slider (160cm / 5.25ft)								



**Magic Carpet Accessories** 



#### **Magic Carpet Tracks**

Add additional track lengths to you kit and swap them between your existing Magic Carpet End Caps & Carriage effortlessly without tools.

Short Track (60cm)	SY0013-4001-5
Medium Track (100cm)	SY0013-4001-6
Long Track (160cm)	SY0013-4001-4



#### Carry Bag

Transport your slider with ease and protect your track while traveling with our padded carry bag.

Short Track (60cm)	SY0044-0005
Medium Track (100cm)	SY0044-0006
Long Track (180cm)	SY0044-0002



#### SY0054-0001 Tilt Platform

Create unique shots by keeping your camera level while tracking vertically. Compatible with both manually operated or motion-controlled sliders.

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## Magic Carpet CF

Versatile and feather-light slider option for the intrepid time-lapse photographer and filmmaker.



The Magic Carpet Carbon Fibre slider is endlessly extendable, and packed away to 60cm/2' sections, the Magic Carpet Carbon Fibre means never having to sacrifice camera gear for suitcase space again.

- Infinitely extendable for longer tracking moves
- Ultra portable and lightweight design
- Seamless joining for smooth and stable shooting
- Vertical shooting with counterweight wheels
- Interchangeable end caps & carriage with Aluminum Magic Carpet.





(60cm / 1.97ft)



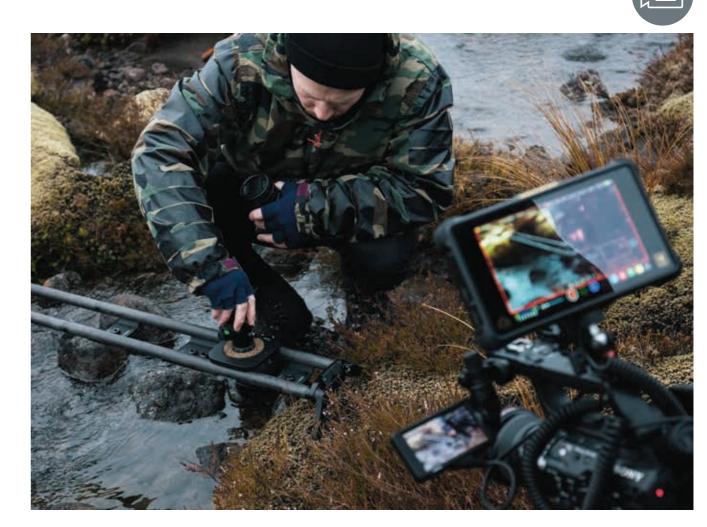


Magic Carpet Carbon Slider Range

Carbon Slider 180cm / 5.9ft Includes 60cm Track and 2x 60cm

#### Components

	Weight	Max Payload	True Sliding Length	End Caps & Carriage	Carbon Track 60cm	Carbon Extension 60cm	Carry Bag
	1.5kg / 3.3lbs	5kg / 11lbs	48cm / 1.5ft	● SY0013-0001	• SY0013-0011		O Not Incl.
SYKIT-0034H Carbon Slider 60cm / 1.97ft							
	1.88kg / 3.97	5kg / 11lbs	108cm / 3.54ft	● SY0013-0001	• SY0013-0011	● SY0013-0012	O Not Incl.
SYKIT-0015H Carbon Slider 120cm / 3.94f	<b>t</b> Includes 60cm Track and	60cm Extension					
	2.26kg / 4.98	5kg / 11lbs	168cm / 5.51ft	● SY0013-0001	• SY0013-0011	● ● (2x) SY0013-0012	O Not Incl.



**Magic Carpet CF Accessories** 



SY0013-0012 **Carbon Fibre Extensions** 

Produce extra-long tracking shots by extending your Carbon Slider with seamless extensions.



#### SY0054-0001 Tilt Platform

Create unique shots by keeping your camera level while tracking vertically. Compatible with both manually operated or motion-controlled sliders.



#### SY0044-0001 Carbon Carry Bag

Transport your slider with ease and protect your track and extensions while traveling with our padded carry bag.

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## Magic Carpet PRO

Built to withstand the demands of pro filmmaking. The Magic Carpet Pro has been designed to produce supremely smooth tracking moves with heavier camera loads.



PRO Slider + Extension 152cm / 5ft Includes 61cm Track and 91cm Track

Magic Carpet Pro offers a tool-less set up, integrated flywheel, a patent-pending quick release system and the ability to connect multiple tracks together for longer tracking movements. Packed with innovative features the Magic Carpet Pro is the perfect slider system for any serious filmmaker.

- Press button engagement in-built motion smoothing flywheel
- · Quick release plate for rapid setup and slider maneuverability
- Infinitely extendable with additional 2ft or 3ft tracks
- Syrp motion control ready for adding up to 3-axis
- Support for professional cameras up to 70lbs/32kgs









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23kg / 50.7lbs (with extensions)



**Magic Carpet PRO Accessories** 



#### **Magic Carpet PRO Tracks**

Produce extra-long tracking shots by extending your slider with seamless extensions.

Short Track (61cm) SY0018-0009

**Medium Track (91cm)** SY0018-0010



#### SY0016-0003

#### **Quick Release Plate 90mm**

Quickly attach or remove your tripod head directly from the carriage with ease using our patent pending quick release system.



#### SY0054-0001 **Tilt Platform**

Create unique shots by keeping your camera level while tracking vertically. Compatible with both manually operated or motion-controlled sliders.

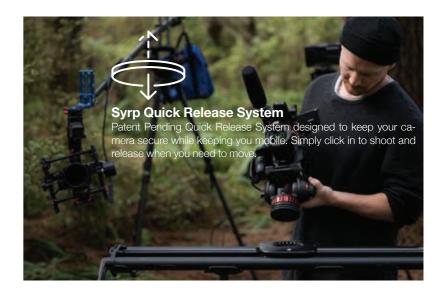
### **Magic Carpet PRO Slider Range**

#### Components

	Weight	Max Payload	True Sliding Length	Pro End Caps & Carriage	Pro Short Track 61cm	Pro Medium Track 91cm	Carry Bag
	4.9kg / 10.8	32kg / 70.5lbs	43cm / 1.4ft	● SY0018-0019	● SY0018-0009		● Incl.
SYKIT-0022H PRO Short Slider 61cm / 2ft	5.7kg / 12.6lbs	32kg / 70.5lbs	86cm / 2.82ft	•		•	•
SYKIT-0020H PRO Medium Slider 91cm / 3	3ft			SY0018-0019		SY0018-0010	Incl.
	7.4kg / 16.31lbs	23kg / 50.7lbs	134cm / 4.4ft	● SY0018-0019	● SY0018-0009	● SY0018-0010	e Incl.

## Magic Carpet PRO's Innovative Features

Magic Carpet PRO is meticulously designed for the requirements of professional filmmakers with a focus on reduced setup time and ensuring supremely smooth tracking shots every time.





### **Motion Smoothing Flywheel**

Even with the most demanding payloads, the Carriage-integrated Flywheel ensures your hand-pushed tracking shots are silky smooth every time.



## **→**)((€

#### **Endlessly Extendable**

Our zero-join technology allows you to extend your track length as long as you need to without compromising on the quality of your shot.

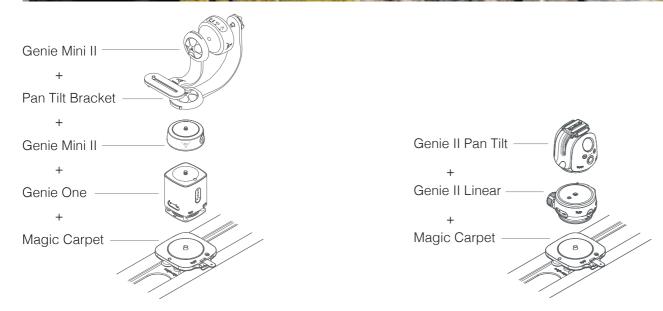




## The Genie Modular System

Our modular motion control system allows you to build up multiple axis of movement by simply connecting different Syrp motion control products together. Sync them wirelessly using the Syrp App and shoot precise motion control. Portable, expandable, simple.





Genie One 3-Axis - Custom Build

Genie II 3-Axis - Epic Kit Build

## The Genie Kits Range

	Axis of Movement	Magic Carpet Medium	Genie	Genie Mini II	Genie II Linear	Genie II Pan Tilt	Accessory
Genie Mini II - Pan Tilt Ki	Pan & Tilt			● ● (2x)			Pan Tilt Bracket
Genie Willi II - Pali Tilt Ki							
Genie Mini II - Product Tu	Panning urntable Kit			•			Product Turntable
	3-Axis	•		• • (2x)	•		Pan Tilt Bracket
Genie II 3-Axis - Indie Kit							
Genie II 3-Axis - Epic Kit	3-Axis	•			•	•	

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Product Turntable

Pan & Tilt

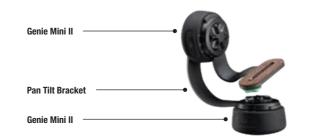


#### SYKIT-0043

#### Genie Mini II - Product Turntable Kit

Automate your product photography workflow with precision and repeatable controlled moves.

1x Product TurntableSY0025-00011x Genie Mini IISY0033-0001



#### SYKIT-0040H

#### Genie Mini II - Pan Tilt Kit

Recording smooth 2-axis Pan and Tilt motion for time-lapse and video with this simple-to-use smart motion device.

2x Genie Mini IISY0033-00011x Pan Tilt BracketSY0003-0001



## Genie 3-Axis Kits



#### SYKIT-0042

#### Genie II 3-Axis - Indie Kit

Create epic time-lapse and video shots with 3-axis motion control on an indie budget.

 2x Genie Mini II
 SY0033-0001

 1x Pan Tilt Bracket
 SY0003-0001

 1x Genie II Linear
 SY0038-0003

 1x Magic Carpet Medium Track 100cm
 SY0013-4001-6

 1x Magic Carpet End Caps & Carriage
 SY0013-0001



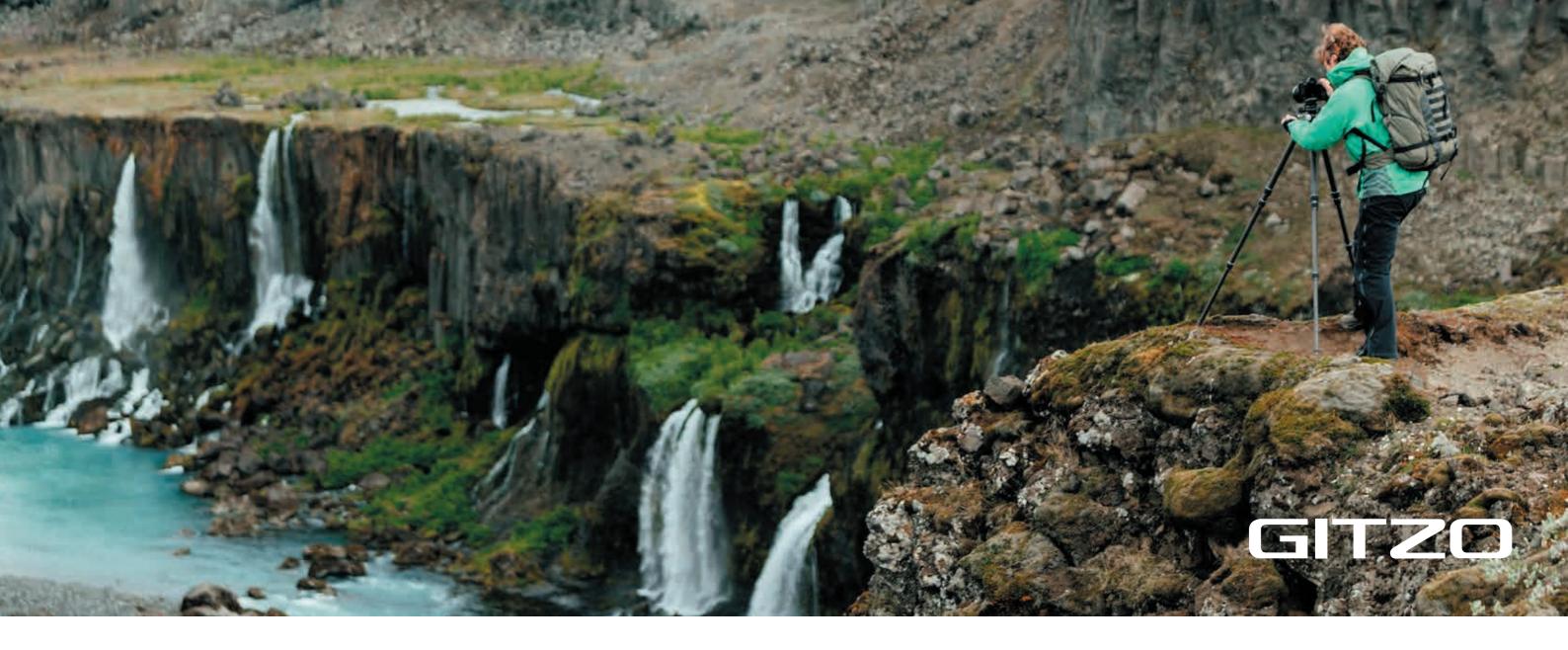
#### SYKIT-0002

#### Genie II 3-Axis - Epic Kit

Ultimate Genie II 3-Axis motion control utilising Syrp's latest technology.

1x Genie II Pan TiltSY0031-00011x Genie II LinearSY0038-00031x Magic Carpet Medium Track 100cmSY0013-4001-61x Magic Carpet End Caps & CarriageSY0013-0001

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for outstanding tripods, monopods, heads, and a comprehensive range of photographic accessories and it's easy to see why. Every element of the Gitzo manufacturing process revolves around lightweight and high-quality materials, employing precision assembly and strict quality control. The uncompromising craftsmanship of Gitzo products has at its core the equally demanding expectations of the professional

last. Mechanical ingenuity and ergonomics present the embodiment of timeless, purpose-led elegance.

Gitzo is recognised worldwide as the premium brand Superior form and function are present in equal measure - an effortless balance of aesthetics and unrivalled usability that has won numerous awards throughout the years.

A love of design and innovation is at the heart of Gitzo's commitment. They strive to produce the best possible camera accessories and supports using the most effective and straightforward solutions - however long and complex the path to get there. Every individual product is assembled, checked, and packaged - by Gitzo products are designed to shine, withstand, and hand and by craftspeople devoted to the highest precision and quality.

Gitzo has remained at the industry's cutting edge by using space-age materials such as high-strength, lightweight aluminium alloys and carbon fibre tubing. This spirit has helped Gitzo pioneer the most advanced and revolutionary technologies, while maintaining its enthusiasm, philosophy, and traditions. Gitzo photographers continue to enjoy the constantly evolving industry standards that they have come to expect from us. Gitzo products are proudly made in ITALY and conform to Vitec Imaging Solutions' ISO 14001 Environmental Management Certification System.

## **Products:**

Tripods Tripods accessories Heads

| 132 | | 133 |



# Systematic tripods

The Systematic Tripod family opens the door to a new dimension for devoted videographers. For those who use long lenses and a heavy camera, the Systematic, the most stable and versatile of all tripods, will become a





top leg ø: 32.0mm

Series 3 is the perfect choice for those who want to travel light but need enough stability for professional equipment.

series

The Series 4 Systematics are becoming popular thanks to the rigidity from large leg diameters, while the top casting (shared with Series 3 models) is less bulky compared to Series 5 models and therefore easier to store and carry. The GT4553S has a short folded length with its

series

The choice of the most demanding professionals, Series 5 Systematic tripods are the most rigid tripods in the whole Gitzo range. Compatible with Series 5 Systematic accessories, the top casting is larger than that of Series 3 and 4 Systematics in order to provide maximum stability. The GT5563GS is the iconic 6-section Giant tripod, towering at an extended height of 278cm.

series	ref.	legs tube Ø	interchangeable feet	ł	$\bar{\Lambda}$	⊼	m	ī.	max /
3.	GT3533S	32.9. 29.0. 25.3mm	•	3	130cm/51.2"	9cm/3.5"	61cm/24.0"	1.93kg/4.3lbs	25kg/55lbs*
3.	GT3533LS	32.9, 29.0, 25.3mm	•	3	152cm/59.8"	11cm/4.3"	67cm/26.4"	2.04kg/4.5lbs	25kg/55lbs*
3.	GT3543LS	32.9, 29.0, 25.3, 21.7mm	•	4	146cm/57.5"	9cm/3.5"	67cm/22.4"	2.03kg/4.5lbs	25kg/55lbs*
3.	GT3543XLS	32.9, 29.0, 25.3, 21.7mm	•	4	202cm/79.5"	10cm/3.9"	71cm/28.0"	2.29kg/5.0lbs	25kg/55lbs*
4.	GT4553S	37.0, 32.9, 29.0, 25.3, 21.7mm	•	5	136cm/53.5"	9cm/3.5"	48cm/19.9"	2.23kg/4.9lbs	25kg/55lbs*
4.	GT4533LS	37.0, 32.9, 29.0mm	•	3	156cm/61.4"	11cm/4.3"	69cm/27.2"	2.31kg/5.1lbs	25kg/55lbs*
4.	GT4543LS	37.0, 32.9, 29.0, 25.3mm	•	4	158cm/62.2"	10cm/3.9"	61cm/24.0"	2.38kg/5.2lbs	25kg/55lbs*
5.	GT5533S	41.3, 37.0, 32.9mm	•	3	134cm/52.8"	10cm/3.9"	62cm/24.4"	2.63kg/5.8lbs	40kg/88lbs*
5.	GT5533LS	41.3, 37.0, 32.9mm	•	3	145cm/57.1"	10cm/3.9"	68cm/26.8"	2.72kg/6.0lbs	40kg/88lbs*
5.	GT5543LS	41.3, 37.0, 32.9, 29.0mm	•	4	156cm/61.4"	10cm/3.9"	60cm/23.6"	2.82kg/6.2lbs	40kg/88lbs*
5.	GT5543XLS	41.3. 37.0. 32.9. 29.0mm	•	4	198cm/78.0"	10cm/3.9"	72cm/28.3"	3.12kg/6.9lbs	40kg/88lbs*
5.	GT5563GS	41.3, 37.0, 32.9, 29.0, 25.3, 21.7mm	•	6	278cm/109.4"	10cm/3.9"	73cm/28.7"	3.56kg/7.8lbs	40kg/88lbs*

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# Systematic tripods accessories

the top casting is inadvertently left unlocked. Systematic accessories can also be used with aluminum models. older Systematic tripods (and vice versa), but without this extra safety feature.

All the latest Systematic accessories feature Systematic accessories are available in 2 sizes a safety catch that prevents the center that match the top castings of Systematic accessory dropping out of the tripod, even if tripods: Series 3 accessories have 7cm diameter attachments to fit all Series 3 and 4 Systematic When used together with the latest Systematic tripods except for older Series 4 aluminum tripods equipped with the corresponding safety Systematic tripods; Series 5 accessories have button, the accessory is always held safely in 8.5cm diameter attachments and fit Series place until the release button is pushed. Newer 5 Systematic tripods and the older Series 4

#### video adapters

75mm and 100mm half ball adaptors quickly transform any Systematic tripod into a professional video support



GS3321V75 (Ø 75mm)

GS3322V100 (Ø 100mm)



GS5321V75 (Ø 75mm)

GS5321V100 (Ø 100mm)









#### leveling base

**GSLVLS** 

Fits into Systematic tripods via the optio- The top flat plate supplied with the latest Synal 75mm video adapter GS3321V75 or stematic tripods offers a convenient way to GS5321V75, and provides tilt in all directions upgrade previous Systematic tripods. Features for levelling the panning axis of flat base video a sand bag hook and a special grub screw to heads and photographic heads. Leveling base GSLVLS has become lighter and more ergonomic with the new grip.

#### top flat plates

GS3321SP (series 3.4.) GS5321SP (serie 5.)

securely lock a head in place on the plate. On model GS5321SP, the position of this screw is adjustable for compatibility with a wider range

#### systematic head

GH5381SQD

This head is designed to fit the upper casting of Systematic tripods, guaranteeing an ultra-stable platform for high precision equipment. Reduced weight, smoothness, ease of use and strong locking make it ideal for long lens applications. Includes the D-profile (Arca-Swiss compatible) quick release plate GS5370D. Fits all Systematic tripods.







#### columns

series 3.4.\*

GS3313GS **Aluminum** geared column

GS3513S Carbon rapid column series 5.

GS5313GS Aluminum geared column **GS5313LGS** GS5513S Carbon Aluminum geared column long rapid column **GS5513XLS** Carbon rapid column xl









\*For compatibility with Series 4 Systematic aluminum tripods, choose

series	ref.	material	type	travel	h	<u>ā</u>
3. 4.	GS3313GS	aluminum	geared	32cm/12.6"	47cm/18.5"	1.09kg/2.4lbs
3. 4.	GS3513S	carbon	rapid	33cm/13.0"	45cm/17.7"	0.48kg/1.1lbs
5.	GS5313GS	aluminum	geared	30cm/11.8"	47cm/18.5"	1.48kg/3.3lbs
5.	GS5313LGS	aluminum	geared	75cm/29.5"	92cm/36.2"	1.97kg/4.3lbs
5.	GS5513S	carbon	rapid	35cm/13.8"	49cm/19.3"	0.63kg/1.4lbs
5.	GS5513XLS	carbon	rapid (telescopic 4 sec.)	41cm/16.1"	min 67cm/26.4" - max 208cm/81.9"	0.95kg/2.1lbs

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# Mountaineer tripods

Since Gitzo presented its first carbon-fiber tripod in 1994, the Mountaineer family has been one step ahead in tripod technologies. Uniting lightweight comfort and rigid constructions, Mountaineers have it all. The latest versions feature functions that celebrate fast and easy handling. This includes the smart leg-locking system with stiffer legs, stronger Carbon eXact tubes and the completely redesigned Ground Level Set, which allows photographers to remove the center column effortlessly.



series O.

top leg ø: 21.7mm

The Series 0 Mountaineer tripod is the lightest in the range, but also the shortest in extended height. Recommended for photographers for whom reduced equipment weight is of paramount importance, or for those using only lightweight cameras and lenses. The Series 0 uses Carbon eXact tubes with stiff HM carbon for all leg sections. For significant improvements in rigidity, tube diameters are now greater than on previous Series 0 Mountaineers: at 11.2mm, the thinnest section of the GT0542 is 40% larger than its predecessor. The top casting is also more rigid, and now features 3 leg angle settings.

series

1

top leg ø: 25.3mm

Series 1 Mountaineer is a lightweight, standard height tripod. An excellent choice for photographers on the move, the Series 1 is recommended for DSLRs with 135mm lenses (up to a maximum of 200mm). The Series 1 uses Carbon eXact tubes with stiff HM carbon for all leg sections. For significant improvements in rigidity, tube diameters are now greater than on previous models: at 14.7mm, the thinnest section of the GT1542 is 22.5% larger than its predecessor.

series

2.

top leg ø: 29.0mm

Versatile, with a perfect balance of rigidity and reduced weight, Series 2 is the most popular of the Mountaineer tripods. With its newly designed top casting and Carbon eXact tubes, Series 2 is a solid tripod, recommended for DSLRs with 200mm lenses (up to 300mm maximum).

series

3.

top leg ø: 32.9mm

Series 3 is the most rigid in the Mountaineer range. Scaled for professional equipment, including medium format cameras and DSLRs with 300mm lens (400mm maximum), the Carbon eXact tubes and new design features of Series 3 Mountaineer tripods offer increased rigidity yet reduced weight

series	ref.	legs tube Ø	interchangeable feet		$\bar{\Lambda}$	<u></u>	<b>⊼</b>	m	ā.	max /
0.	GT0532	21.7, 18.2, 14.7mm		3	132cm/52.0"	108cm/42.5"	15cm/6.0"	53cm/ 20.7"	1.07kg/2.4lbs	8kg/18lbs
0.	GT0542	221.7, 18.2, 14.7, 11.2mm		4	137cm/53.9"	112cm/44.1"	14cm/5.6"	48cm/ 18.7"	1.12kg/2.5lbs	8kg/18lbs
1.	GT1532	25.3, 21.7, 18.2mm	•	3	158cm/62.2"	133cm/52.4"	17cm/6.5"	62cm/ 24.5"	1.33kg/2.9lbs	10kg/22lbs
1.	GT1542	25.3, 21.7, 18.2, 14.7mm		4	159cm/62.6"	135cm/53.1"	15cm/6.0"	54cm/ 21.3"	1.28kg/2.8lbs	10kg/22lbs
2.	GT2532	29.0, 25.3, 21.7mm	•	3	166cm/65.4"	138cm/54.3"	16cm/6.4"	65cm/ 25.4"	1.67kg/3.7lbs	18kg/40lbs
2.	GT2542	29.0, 25.3, 21.7, 18.2mm	•	4	167cm/65.7"	139cm/54.7"	15cm/5.9"	56cm/ 22.1"	1.68kg/3.7lbs	18kg/40lbs
2.	GT2543L	29.0, 25.3, 21.7, 18.2mm	•	4	179cm/70.5"	151cm/59.4"	16cm/6.2"	61cm/ 23.9"	1.74kg/3.8lbs	18kg/40lbs
3.	GT3532	32.9, 29, 25.3mm	•	3	161cm/63.4"	133cm/52.4"	16cm/6.5"	64cm/ 25.1"	1.88kg/4,1lbs	21kg/46lbs
3.	GT3542	32.9, 29, 25.3, 21.7mm	•	4	162cm/63.8"	134cm/52.8"	15cm/5.9"	54cm/ 21.4"	1.86kg/4.1lbs	21kg/46lbs
3.	GT3542L	32.9, 29, 25.3, 21.7mm	•	4	178cm/70.1"	150cm/59.1"	16cm/6.1"	59cm/ 23.4"	1.95kg/4.3lbs	21kg/46lbs

series	ref.	tripod ref.	head ref.	interchangeable feet		木	<b>^</b>	<b>⊼</b>	m	<b>₫</b>	max /
1.	GK1542-82QD	GT1542	GH1382QD		4	171cm/67.4"	147cm/57.9"	26.5cm/10.4"	65cm/25.6"	1.78kg/3.9lbs	10kg/22lbs
2.	GK2542-82QD	GT2542	GH3382QD	•	4	180cm/70.9"	152cm/59.9"	28cm/10.9"	68.5cm/27"	2.45kg/5.4lbs	18kg/40lbs
3.	GK3532-82QD	GT3532	GH3382QD	•	3	175cm/68.9"	147cm/57.9"	29cm/11.4"	76.5cm/30.1"	2.65kg/5.8lbs	18kg/40lbs

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# Tripod Accessories

#### location shoe

G1586B3

Set of 3 shoes. Fixes to the leg ends of most Gitzo tripods without requiring removal of the original feet.



#### extra long spike

G1220.129LB (1 pc) G1220.129LB3 (set of 3)

Provides a firm footing on soft ground. Compatible with all Gitzo tripods and monopods with a 3/8" thread.



### tripod grease

GSGREASE02

This is the grease we recommended you use each time you clean your Gitzo tripod's leg locks, and it's also what we use in the Gitzo factory during assembly and servicing in order to guarantee that our tripods operate smoothly and that their metal surfaces are protected against excessive wear over the course of their long lives. When used sparingly as recommended, this grease has a special non-sticky formula that won't attract the dust, sand or dirt particles that can dramatically reduce the efficiency and lifespan of the leg locking system. Supplied as two small tubes, each of which contains the correct amount of grease for a complete 4-section tripod.



#### big feet

GSF50M (1 pc) GSF50 (set of 3)

Ultra-stable big feet (diameter 50mm) for solid ball allows the rubber to have full contact with the ground regardless of the leg angle. When used on monopods, the ball provides smooth movement, making it easier to follow moving subjects. Compatible with all Gitzo tripods and monopods with a 3/8" thread.



#### standard rubber feet

GSF25 (diameter 25mm) GSF33 (diameter 33mm)

Standard feet compatible with all Gitzo tripods with a 3/8" thread. The new rubber material is very stable even on slippery floors. Set of 3.





#### short spike with rubber foot

GSFSM (short spike + rubber foot 30 and 38mm, 1pc) GSF30S (short spikes + rubber feet 30mm, set of 3) GSF38S (short spikes + rubber feet 38mm, set of 3)

footing and maximum stability on any surface, The rubber foot is attached to the short spike from slippery floors to soft sand. The integrated like a cap, and can be pulled off to use the spike. Compatible with all Gitzo tripods with a 3/8" thread. The new rubber material is very stable even on slippery floors.



photo-video double use spike-rubber feet

GS5030VSF

By simply turning the rubber cups in or out, these feet switch between spikes and rubber feet. Can be fitted to Gitzo tripods with a 3/8"





# Gimbal fluid head

a brand that keeps pushing boundaries. When it comes to heads, the new Fluid Gimbal head makes every movement precise and uninhibited, perfect photos and videos.

The new GHFG1 is ideal for wildlife photography and birdwatching, particularly for extensive observation, because it guarantees flawless balance, even with heavy equipment.

This new outstanding head features both modern design and innovative solutions. Clean and harmonic lines. Gitzo's distinctive Noir Décor finish and extreme attention to detail meet the latest technological solution - the fluid

Once again, Gitzo lives up to its reputation as cartridge and fluidity control system - making this head the perfect blend of aesthetic appeal and high performance. The GHFG1's most distinctive functional feature is the fluid cartridge, enabling photographers to capture the most a technology that comes from the video world and is being applied to a gimbal head for the very first time. The fluid cartridge dampens vibrations and ensures that smooth movement is maintained during observation and shooting, even when manipulating very large lenses. The Fluid Gimbal Head cartridge also features an innovative fluidity control system, the Whip-Pan, which delivers superlative device control during high-speed movements.



series	ref.	QR	included plate	pan	tilt	pan lock	tilt lock	h	ā	max /	
2.	GHFG1	•	Arca type (1/4")	360°	360°	•	•	24cm/9.4"	1,35kg/2.97lbs	8kg/17.6lbs	_

# Ball heads

balanced and versatile heads, engineered and Center Ball Heads are a further demonstration developed to be the ideal complements to our of the Gitzo's commitment in research and top of the range tripods. The completely new development, warranty of the attention provided range represents the state-of-the-art in the to photographers for equipping them with heads' field, focusing on ultimate smoothness straightforward and elegant solutions.

Gitzo's Center Ball Heads are extremely and precision of the movement and locking.

# Off center ball heads

distinctive and respected products in the Gitzo range. This unique head design allows tilt controls, a graduated base, and ultra-light unsurpassed positioning freedom by offering a range of movement impossible with conventional heads.

The ideal tool for creative photographers ball to maximize both locking power and who love to explore unique perspectives, for smoothness of movement. macro shooting and for use with the reversed

Off Center Ball Heads are among the most column configuration for ground level shooting, Off Center Ball Heads feature separate pan and magnesium castings.

> Off Center Ball Heads feature SADL (Spring Assisted Double Lock) and have a PTFE treated

GH1382QD

GH3382QD

GH4383LR

GH4383QD

GH3750QR

**GH5750QR** 













series	ref.	QR	included plate	pan	tilt	side tilt	pan lock	ball lock	friction control	ļή	Ĭ.	max.
1.	GH1382QD	•	GS5370SD (1/4")	360°	±40°	+90°/-40°	•	•	•	11.2cm/4.4"	0.50kg/1.1lbs	14kg/31lbs*
3.	GH3382QD	•	GS5370D (1/4")	360°	±40°	+90°/-40°	•	•	•	12.6cm/5.0"	0.77kg/1.7lbs	18kg/40lbs*
4.	GH4383LR	•	GS5370SD (1/4")	360°	±40°	+90°/-40°	•	•	•	12.5cm/4.9"	0.9kg/1.98lbs	30kg/66lbs*
4.	GH4383QD		GS5370SD (1/4")	360°	±40°	+90°/-40°	•	•	•	12.5cm/4.9"	0.9kg/1.98lbs	30kg/66lbs*

\* Max payload based on JPVAA S102-2015 testing standard

series	ref.	QR	included plate	pan	side tilt	front/back tilt	pan lock	ball lock	μ	Ĭ	max /
3.	GH3750QR	•	GS5370B (1/4")	360°	+90°	360°	•	•	13cm/5.1"	0.79kg/1.74lbs	8kg/18lbs
5.	GH5750QR	•	GS5370B (1/4")	360°	+90°	360°	•	•	14.2cm/5.6"	1kg/2.2lbs	12kg/26lbs





performance for birdwatchers and digiscopers using premium CSC or DSLR cameras with lenses up to 200mm.

Birdwatching demands specific features of exceptional size/weight-performance ratio. support equipment, but almost all the heads used by birdwatchers are video- or photo-dedicated are usually larger, heavier and more complicated supports than they ideally need. Uniquely, Gitzo 2 Way Fluid Head has been developed to meet a single target: to fully satisfy both birdwatchers and short-medium range wildlife photographers, who are very close in needs.

Gitzo 2 Way Fluid Head provides the highest Gitzo 2 Way Fluid Head is an extremely compact fluid head with a beautiful, ergonomic design. with medium-size spotting scopes, as well as Noir décor reflection-free surfaces offer good for wildlife photographers and videographers camouflage, especially critical for use in wildlife applications. This head offers a complete range of technical features combined with an

The key innovations of this head are the fluid cartridges and the precise inner mechanism. The result is an unconventional head perfectly matched to Carbon Fibre Gitzo tripods - an extraordinary combination of performance and portability, designed to give ultra-stable and precise spotting and shooting.







# 3-way head

The Gitzo 3 Way Fluid Head is designed Patented retractable handles make it the to deliver precise and versatile framing for photographers. It is perfect for; Landscape Equipped with an independent fluid cartridge Photographers who require precise framing and for each axis. Ensures the silky smooth and fine-tuned compositions.(ie. Horizons) Studio Photographers who images through precise ergonomic handles allow accurate and effortless framing. Architectural Photographers who experiment with angles to achieve different and creative perspectives. Offers great working versatility as well as precise framing for creative photography.

perfect head to carry on outdoor adventures. seamless movements without stick-slip. Its composition.



series	ref.	QR	included plate	pan	tilt	pan lock	tilt lock	<b>counter</b> balance	h	Ĭ.	max /
3.	GHF3W	•	GS5370DR	360°	-90°/-60°	•	•	•	11,5cm/4.5"	0,95kg/2.1lbs	13kg/28.6lbs



For over fifty years, Rycote has focused on developing and delivering industry standard microphone shock and wind noise protection, from recording and broadcast studios to the extremes of field production sound. This is not just their speciality - it is their passion.

Rycote has used their many years of engineering knowledge to create the most complete line of specialised microphone accessories available today. Rycote's products and innovations are engineered and rigorously tested to achieve the complex balance of eliminating wind and handling noise, while preserving a microphone's natural frequency response.

Rycote take enormous pride in each and every product, many of which require several hours of hand assembly by their highly trained production team. Some of their exceptionally skilled seamstresses have been with them for decades, and the fruits of their craft are seen on movie sets, in sports stadiums and everywhere else around the globe where professional microphone wind and shock protection is required. A new journey began for Rycote when they recently joined forces with Vitec Imaging Solutions for a long-overdue upscaling of their presence in the imaging and audio accessories market.

Vitec Imaging Solutions' R&D and operational excellence are invaluable assets that Rycote will be able to benefit from in new product solutions, even greater reliability and vastly wider distribution. Rycote continues to design, innovate, and build peerless audio accessories by hand.

#### **Products:**

Stereo Cyclone

Cyclone

Modular Windshield

**BBG** Windshield

Boom Poles

Shock Mounts in Vision Collection

Studio Shock Mounts

Classic Softie

Classic Softie Kits

Windjammers & Foam

PCS Quick Release

PCS Stands & Grips

Adapters

Portable Recorder

Kits

Lavalier Microphones

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# Cyclone

Quick. Clear. Consistent.

Cyclone - the premium microphone windshield system with ground breaking advancements for all-round performance excellence.

The flagship Rycote Cyclone range features next-generation wind and handling noise isolation for discerning audio professionals. Truly evolutionary, this durable windshield system possesses outstanding, consistent performance while being easy to maintain as it does not use fur.

All Cyclone models feature our advanced 3D-Tex® material. This provides a neutral appearance and superior performance over standard basket solutions, with excellent acoustic transparency and superb attenuation of wind-noise. Covering a lightweight yet durable chassis, Cyclone models are designed to withstand the extremes of the field for reliable, daily use - to deliver the consistent results location audio professionals depend on.



Cyclone Kit, Large RYC089101

Mic compatibility: Length: 250mm-280mm, Diameter: 19-25mm

Cyclone Kit, Medium

RYC089102

Mic compatibility: Length: 174mm-255mm, Diameter: 19-25mm

Cyclone Kit, Small (XLR)

RYC089103

Mic compatibility: Length: 75mm-160mm, Diameter: 19-25mm

# Stereo Cyclone

Performance excellence in every detail.

The Stereo Cyclone range features a comprehensive selection of professional windshield kits, designed for the popular stereo techniques, such as X/Y, Mid-Side and Double Mid-Side. As well as models designed for Single Mic and Ambisonic mic applications.

Each model has been individually designed to perfectly complement specific, popular stereo microphone combinations. Whether it's for production sound, broadcast, audio for gaming or wildlife recording - if you use stereo recording to create directionality, perspective, space, atmosphere and realism - there's a Stereo Cyclone model that's perfect for you!



Stereo Cyclone MS KIT 4

RYC089113

Mid: Sennheiser MKH 40 or 50, Side: Sennheiser MKH 30

Stereo Cyclone AMBISONIC 1

RYC089140

Mic: Sennheiser AMBEO

Stereo Cyclone MS KIT 5 RYC089114

Mid: Schoeps CMC MK 4 or 41, Side: Schoeps CMC MK 8

Stereo Cyclone XY KIT 1 RYC089126

Left: Sennheiser MKH 8040, Right: Sennheiser MKH 8040

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# Modular Windshield

#### The professional standard

Rycote windshield / suspension systems are the original, iconic systems used by audio professionals around the world since 1969. Rycote has applied numerous engineering developments, evolving this system to maintain its status as the professional, industry standard over the past decades. The Modular Wind-shield System offers various levels of wind protection (use with or without Windjammer) and superb shock isolation. Available as a fully complete, comprehensive kits, Modular components can also be purchased for retro-fitting - to accommodate different length or diameter microphones.



Modular Windshield 416 Kit \* RYC010324

Perfect for the Senheisser MKH

Modular Windshield WS 1 Kit RYC086004

Mic compatibility: Length: 120mm, Diameter: 19-25mm

Modular Windshield WS 10 Kit RYC086010

Mic compatibility: Length: 70mm. Diameter: 19-25mm

Modular Windshield WS 4 Kit RYC086001

Mic compatibility: Length: 211mm-280mm, Diameter: 19-34mm

Modular Windshield WS 6 Kit RYC086006

Mic compatibility: Length: 351mm-400mm, Diameter: 19-34mm

Modular Windshield WS 8J Kit RYC086061

Mic compatibility: Length: 465mm, Diameter: 19-25mm

Modular Windshield WS 3 Kit RYC086002

Mic compatibility: Length: 161mm-210mm, Diameter: 19-25mm

Modular Windshield WS 8 Kit RYC086008

Mic compatibility: Length: 466mm-540mm, Diameter: 19-34mm

Modular Windshield WS 2 Kit RYC086003

Mic compatibility: Length: 121mm-160mm, Diameter: 19-25mm

Modular Windshield WS 295 Kit\* RYC086009

Mic compatibility: Length: 210mm-255mm, Diameter: 19-25mm

\* Most Popular Models

# **BBG** Windshield

#### Wind attenuation properties of a full windshield in a small package

Perfect for short microphones, the BBG Windshield is suitable for low-profile boom applications as well as for use in hand-held operations and interviews. Designed to accommodate not only cylindrical microphones, it also accommodates microphones with bulbous windscreens where the maximum head diameter is 80 mm. The BBG Windshield is also an excellent solution for ORTF applications.

20MM BBG Windshield RYC011001

For mics with 19 to 20mm shank

21MM BBG Windshield RYC011007

For mics with 21mm shank

22MM BBG Windshield RYC011002

For mics with 22mm shank

25MM BBG Windshield RYC011003

For mics with 25mm shank diameter

# Mic Boom Poles

Extend with Precision

With the combined expertise of Rycote in professional sound recording and Vitec's carbon fibre technology used in their market-leading Gitzo tripods, Rycote has produced a perfectly balanced and precise tool for the boom operator.

Mic Boom Small RYC190001

Min length: 57 cm/22.5in Max Length: 200 cm/78.8in. Weight: 0,48 kg/1.06lbs

Mic Boom Medium

RYC190002

Min length: 83 cm/32.6in Max Length: 330 cm/130in. Weight: 0,65 kg/1.43 lbs



RYC190003

Min length: 100 cm/39.4in Max Length: 420 cm/165.3in. Weight: 0,78 kg/1.72 lbs



# **Shock Mounts**

InVision® - Industry-leading shock and handling isolation

InVision Broadcast & Film Suspensions provide unparalleled protection against shock, vibration, and handling noise for miniature, probe, handheld, and shotgun microphones. Utilising Rycote's exclusive Lyre technology, these virtually unbreakable shock-mounts are designed with an integral cable clamp to isolate the microphone from cable and stand-borne noise.

Rycote has designed the INV-6 HEAVY and INV-7HG MKIII shock mounts for use with slip-on windshields. Ideal for use with Super-Softie, Classic-Softie and BBG Windshield models, these robust shock mounts provide excellent isolation for boom pole and stand mounting applications.





#### **Shock Mount INV-6** RYC041106

Mic compatibility Max length: 120mm, Diameter: 19-25mm

#### **Shock Mount INV-7** RYC041107

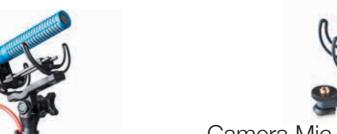
Mic compatibility Max length: 250mm, Diameter: 19-25mm

#### Shock Mount INV 7 HG MK III RYC041118

Mic compatibility Max length: 250mm, Diameter: 19-34mm

#### **Shock Mount INV-6 HEAVY** RYC041117

Mic compatibility Max length: 120mm, Diameter: 19-25mm



The INV-Lite has been designed specifically for interior boom use with a foam windscreen. It offers a more focused solution for smaller, lighter shotgun microphones, allows full placement of a 12cm SGM foam to provide basic wind and plosive protection indoors, and provides super-fast access to the microphone via the revolutionary cam-lever clamp system.

#### **INV-LITE 21**

**INV-Lite** 

RYC041135 Mic compatibility: Max length: 210mm, Diameter: 21mm, Max weight: 120g

#### **INV-LITE 19** RYC041136

Mic compatibility: Max length: 210mm, Diameter: 19mm, Max weight: 120g

#### Camera Mic Shock Mounts

Professional shock and handling isolation for camera mounted microphones. Rycote offers InVision Video and Softie Lyre Mount solutions specifically designed for mounting professional microphones to cameras with industry-leading shock mount technology.

#### INV VIDEO HOT SHOE

RYC042901 Mic compatibility:

Max length: 300mm, Diameter: 19-25mm

#### **INV ON CAMERA**

RYC041138

Mic compatibility: Max length: 300mm, Diameter: 19-25mm

#### InVision® Softie Lyre Mount

Suitable for microphones from 19-34mm in diameter, the InVision Softie Lyre Mount uses the Lyre system to provide complete isolation against handling and cable-borne noises. Supplied with a lightweight pistol-grip handle for hand-held applications, this flexible system has a 3/8" thread fitting for boom-pole mounting. With the Duo-Lyre providing support for slip-on windshields - including the Super-Softie, Classic-Softie, and BBG Windshield - this flexible, robust, cost-effective shock mount is built to excel in modern day ENG and location recording applications.



#### InVision Softie Lyre Mount w/ Pistol Grip

RYC033702 Mic compatibility Diameter: 19-25mm

#### 12CM Classic-Softie Camera Kit

RYC116010 Mic slots no further than 12cm from front, diameter 19-22mm

#### 15CM Classic-Softie Camera Kit RYC116011

Mic slots no further than 15cm from front, diameter 19-22mm

#### 18CM Classic-Softie Camera Kit

(RYC033702)

RYC116012 Mic slots no further than 18cm from front, diameter 19-22mm

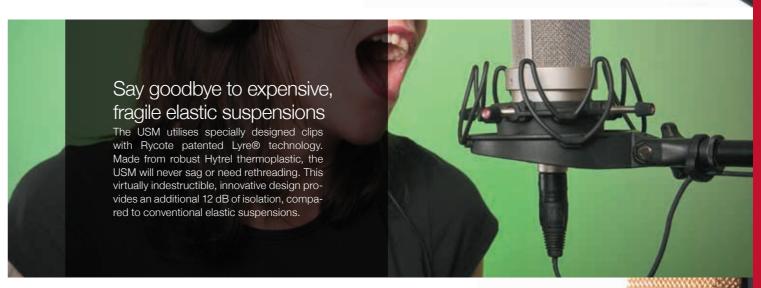
Studio Shock Mounts

Added versatility for the studio

Rycote patented Lyre® technology is the most advanced shock mount and suspension technology used in field applications today. Rycote has also applied this expertise to develop the InVision® Studio product line - bringing a new level of performance, versatility, value, and durability to studio, 'live' sound, broadcast and installed applications.

This broad range of solutions includes the Universal Studio Mounts ('USM') for side-address, studio condenser microphones and InVision Studio Suspensions for probe, hand-held, miniature and shotgun microphones.





#### InVision Universal Studio Mount

For side-address microphones

USM - the Universal Studio Mount - is a purpose-built shock mount designed to fit practically any side-address microphone.

The unparalleled flexibility of the InVision USM allows for unprecedented fast setup in studio and 'live' applications. Its unique, adjustable, universal locking system can be quickly adjusted to securely fit a wide range of microphones.

With just a handful of models, the InVision USM range covers a huge range of microphones, of various diameters, with models that provide peak performance for both lighter and heavier side-address mics alike.

#### InVision USM

RYC044901

Mic compatibility: Diameter: 18-55mm, Max length: 300mm, Max Weight: 750g (vertical) / 500g (horizontal).

#### InVision USM Studio Kit

RYC045002

Mic compatibility: Diameter: 18-55mm, Max length: 300mm, Max Weight: 750g (vertical) / 500g (horizontal).



#### InVision USM-L RYC045003

Mic compatibility Diameter: 18-55mm, Max length: 300mm, Max Weight: 750g (vertical) / 250g (horizontal).



# Slip-On Systems

#### The original slip-on windshield Classic-Softie®

The genuine Rycote Classic-Softie® set the standard for slip-on wind protection, offering proven, cost-effective wind protection at a moment's notice. Advanced materials, adhesives and assembly techniques all combine to make "the Softie" an extremely tough product that provides excellent wind protection to withstand the harshest environments.

Providing lightning-fast wind protection, the Softie is designed for modern day ENG and location recording. Specially designed acoustic foam and synthetic fur achieve up to 25 dB of wind-noise reduction without any adverse effect on high frequencies.

#### 5cm Classic-Softie (19/22) RYC033012

Mic slots no further than 5cm from front, diameter 19-22mm



#### 15cm Classic-Softie (19/22) RYC033042

Mic slots no further than 15cm from front, diameter 19-22mm

#### 18cm Classic-Softie (19/22) RYC033052

Mic slots no further than 18cm from front, diameter 19-22mm

#### RYC033032 Mic slots no further than 12cm

RYC033342

from front, diameter 19-22mm

12cm Classic-Softie (19/22)

#### Classic-Softie® Kits

Perfect for boom mounting or hand-held recording, the Classic-Softie Kit has all the essential components necessary for modern day ENG and location recording. The Classic-Softie is the simplest, most robust & cost-effective windshield in our range.

#### The Classic-Softie Kits include:

- Classic-Softie® Windshield
- InVision® Softie Lyre Mount with Pistol Grip

#### 18cm Classic-Softie Kit (19/22) RYC033352

Mic slots no further than 18cm from front, diameter 19-22mm

#### • 40cm XLR-3F/3M

cable (4.8mm) • Brush for fur maintenance

#### \*Perfect For\* Softie Kit. NTG RYC033394

Perfect for the Rode NTG 1.2.3.4.4+

#### Mic foams

Engineered exclusively for Rycote, our high quality foams provide up to 20 dB wind noise attenuation and excellent resistance against the damaging effects of moisture and UV light. Windjammers for Foams Our SGM foams, and Large Diaphragm Foam Windshields are available with a Rycote Windiammer for high-wind situations, providing an additional 12 dB wind-noise attenuation. These Foam / Windshield combos can be purchased in convenient kits or as separate components.

#### 18cm ME66 SGM Foam & Windjammer RYC055210

Mic slots no further than 18cm from front

#### 18cm SGM Foam & WJ (19/22) RYC055208

15cm Classic-Softie Kit (19/22)

Mic slots no further than 15cm

from front, diameter 19-22mm

Mic slots no further than 18cm from front, diameter 19-22mm

# Windjammer WJ 1 RYC021501

#### Windjammer WJ 4

Suitable for Modular Windshield 4

Suitable for Modular Windshield 1

# Modular Windjammer

Originally developed by Rycote, the Windjammer is a high-quality, synthetic fur-cover that provides the highest possible protection against extreme wind-noise. When using a Windjammer fitted over a Windshield, up to 50 dB of wind-noise attenuation can be achieved, producing excellent standard audio recordings. Made from materials specially designed for wind-noise isolation, the Windjammer has virtually no adverse effect on high frequencies.

#### Windjammer WJ 2 RYC021502

Suitable for Modular Windshield 2

# Windjammer WJ 295

Suitable for Modular Windshield 295

#### Windjammer WJ 3 RYC021503

Suitable for Modular Windshield 3

#### **BBG WJ** RYC021801

Suitable for all mono BBG

#### **PCS-Organizer** RYC185800

Easy, Solid and Noise-free

**Quick Release** 

Half Coupler Small 32-35mm w/3/8" Bolt RYC185806

**PCS-Boom** 

RYC185801

#### PCS-Lite 3/8" RYC185802

**PCS-Utility** RYC185804

Half Coupler Large 48-51mm w/3/8" Bolt RYC185811

#### PCS-Lite 5/8" RYC185812

Professional Connection System

audio engineers - whether in the field, studio, theatre, or at live events - in achieving a quick and simple workflow.

The original PCS solves a multitude of problems with a unified, professional and sturdy quick-release system that allows for an instant, one-han-

ded, quick connect/disconnect of all types of microphones to a boom pole or fixture. Rycote has built on the PCS Boom Connector's success

to create a complete system for quicker, more secure, and less complicated workflow than sound professionals have been able to enjoy so far.

Rycote has developed the new system in response to the clear need for assisting production sound mixers, boom ops, sound recordists and

**PCS-Utility Half Coupler** Kit Small RYC185809

Pair 3/8" Male Tips for PCS

#### **PCS-Spigot** RYC185803

**PCS-Utility Half Coupler** Kit Large RYC185810

> Pair 5/8" Male Tips for PCS RYC185813

# Stand & Grips

Professionals will benefit from the extreme flexibility of positioning mics and accessories in the exact location they should be, but guicker and easier than ever before. Solid, versatile and durable even under intense usage the new range of Stands & Grips is ideal for broadcasters and music industry professionals looking for a reliable microphone placement system. The combination with the PCS guick-release system increases speed and convenience creating a matchless attachment solution

#### PCS-Artic Arm

RYC500100

PCS-Artic Arm w/ Super Clamp RYC500101

**PCS-Artic Arm Micro Kit** RYC500111

PCS-Cobra Arm 3/8"



#### **HOT SHOE TO 3/8 ADAPTOR**

RYC037302

Hotshoe to 3/8" adapter. This adapter allows the mounting of a professional shockmount on a camera with "Hot Shoe" receptacle

#### PCS-Stand Base 3/8" PCS-U Kit RYC500105

PCS-Sound Stand 3/8" RYC500104

PCS-Stand Base 3/8" RYC500103

#### PCS-Sound Stand Mini 3/8" RYC500108

PCS-Sound Stand 3/8" PCS-U Kit RYC500106

**PCS-Stand Base Mini** 



#### 20 CM HOT SHOE EXTENSION 2 X 3

RYC037701

Ideal to mount a pair of microphones on a mic stand (3/8"). The Hot Shoe Extension allows you to fit multiple attachments such as lights and additional mics to your single hot shoe on your camera/camcorder.



# Portable Recorder Solutions

The right tools to make your next recording shine

Whether capturing broadcast news, documentary or your next podcast, Rycote® has the right tools to make your next recording shine.

A fantastic compact solution, standalone portable audio recorders with on-board microphones are incredibly popular. There are dozens of portable recorder models on the market for 'field recording', and Rycote has a range of products to provide the all-important wind and handling protection.

Rycote Portable Recorder Suspensions, Mini Windjammer® and all-in-one Kits really are essential items to help you capture the best possible audio with your portable recorder, whatever the application!

AUDIO KIT - ZOOM H4N RYC046001 AUDIO KIT HD - ZOOM H6 RYC046023

AUDIO KIT - SONY PCM-D100 RYC046024

AUDIO KIT - ZOOM H5 RYC046025





# Mini Windjammer® for Portable Recorders

The Mini Windjammer is made from the same tried and tested material that we use for our acclaimed professional 'full size' wind-protection products. Available for most of the popular contemporary portable recorder models, the slip-on Windjammer provides excellent wind protection for professional-quality results in a wealth of outdoor news, documentary and podcasting applications.

MWJ ZOOM H4N RYC055438 MWJ ZOOM H5 MINI WJ

MWJ TASCAM DR-40 RYC055444

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MWJ ZOOM H6 MINI WJS RYC055454

MWJ RODE VIDEOMIC NTG RYC055481

> Pack of 100 stickies advanced, 20mm squared RYC066329

Pack of 100 stickies advanced, 23mm O's

RYC066328

Pack of 100 stickies advanced, 23mm round RYC066327

# **Lavalier Solutions**

Versatility for discrete and hidden mic placement.

Simple solutions for Lavalier microphones

'Consumables', 'disposables', 'expendables'... they go by many names and they are those single or limited use items that sound pros use on a daily basis with lavalier mics. Whether its for sticking, fixing, hiding or protecting lavalier mics, we know that these little products are crucial for getting the job done!

#### **Essentials Original**



#### Stickies, Original

Stickies are double-sided, hypoallergenic, adhesive pads used to affix lavalier microphones directly onto skin or on top of clothing. The soft fabric sandwiched between the two adhesive pads prevents the adhered mic from creaking due to skin or clothing movement. Included with Overcovers and Undercovers, Stickies are designed to remain secure when attached to a dry surface and are intended to be discarded after use.

Pack of 30 stickies RYC065506

Pack of 100 stickies RYC065530

Roll of 500 stickies, 23mm diameter RYC065567



#### Undercovers, Original

Undercovers are the perfect solution to completely hide lavalier microphones. Used with the included Stickies, these soft, fabric discs are designed to minimize the sound of clothing movement while providing protection from light wind.

Pack of 30 Undercovers, black RYC065101

Pack of 30 Undercovers, grey RYC065102

Pack of 30 Undercovers, white RYC065103

Pack of 30 undercovers, mix colours RYC065504



#### Overcovers, Original

Overcovers use Rycote exclusive fur technology, providing excellent wind-noise protection for lavalier microphones. They consist of discreet, fur Windjammer® and Stickies. With a Stickie affixed to clothing or skin, a fur Windjammer disc is a fixed over the top of a lavalier microphone.

Bulk quantities of 25 packs RYC065508

Pack of 6 fur overcovers mix color / 30 stickies

Pack of 6 fur overcovers black / 30 stickies RYC065520

RYC065505

#### **Essentials Advanced**

The Stickies Advanced further improve usability, quickness and microphone fitting. The double-sided, hypoallergenic, adhesive pads are integrated with soft fabric to prevent the rustling sounds due to skin or clothing movement. Thanks to the single cut out layout combined with the easy peel-off system the sound professionals can move quicker on set. The range is made of Round, O's and Squared formats. The Squared is perfect for use with Sanken RM-11 and for general cable management on radio mics, the Round with larger diameter compared to the Original (23mm vs 20mm) is perfect for use with the ever-popular DPA concealers while the O's format allow wind protection on DPA Concealers, or folded-over with Overcovers.



200

9

Pack of 100 stickies

#### Lavalier Windjammer

Perfect for use in windy outdoor conditions



Black Lavalier Windjammer RYC065501

**Grey Lavalier Windjammer** RYC065502

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Lastolite By Manfrotto is one of the world's leading manufacturers of backgrounds and lighting control systems used extensively by the world's most accomplished image makers and content creators. Established in 1978 with just one product, the original pop-up reflector, the company now boasts a comprehensive market leading range of over 50 different product families.

Primarily focused on image makers who are regularly on the move, all Lastolite By Manfrotto products – whether it be a small 30cm reflector panel or the renowned 4m wide Chroma Key background system – are each cleverly designed to fold down to an extremely compact size for ultimate portability, whilst also being impressively quick to assemble once at the shoot location.

Designed and manufactured in the UK, Lastolite By Manfrotto has become known for their Innovative design, high-quality manufacturing processes and ultimate reliability in the field. Regularly referred to as the 'trusted' brand for professionals, they make products that perform to the highest standards, even in the most demanding situations. Innovation excellence sets Lastolite By Manfrotto apart from its competitors, resulting in a number of active product patents and registered designs.

Whether setting-up a small home studio, a workplace studio or a more complex professional studio, shooting stills or moving images or creating live broadcasts, Lastolite By Manfrotto provides all the key lighting control and background solutions to build a studio that delivers professional results.

#### **Products:**

Reflectors & Diffusers Colour and Exposure Control Chroma Key Backgrounds Portable Backgrounds

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Sunfire / White

Diffuser 0.75 Stop

Diffuser 1.25 Stop

Black Velour





# Reflectors & Diffusers

#### HaloCompact Reflector and Diffuser

The HaloCompact boasts a patent pending design concept that makes the everyday reflector and diffuser panel even more portable

Unlike many traditional reflector/diffuser panels that incorporate a steel rim pop up design, the 82cm (32") HaloCompact is constructed using Lastolite By Manfrotto's new innovative RapidExoframe™ technology. The collapsible lightweight aluminium frame quickly slots together and the reflector or diffuser fabric simply clips onto the frame. The cleverly designed RapidExoframe™ construction allows the frame to breakdown into small multiple sections and along with the folded fabric packs into a carry case measuring only 6.5 x 27 x 6.5cm (2.5" x 10.5" x 2.5") weighing only 390g (reflector and case). The ultra-compact folded dimensions make the Halo Compact the perfect 'always with you' solution for Imagemakers on the move.

The HaloCompact also features an ergonomically designed handle so it can easily be held and accurately positioned with one hand. The handle also incorporates a very useful 1/4" thread (plus a 1/4" to 1/4" adaptor), enabling it to be easily attached to various different support systems, to offer secure positioning further away from camera position.

#### Features and Benefits

- Ultra compact when folded down
- Weighs only 390g
- Incorporates a 1/4" thread in the handle
- Fits easily in a camera bag



HaloCompact Reflector Silver/White



HaloCompact Diffuser 2 Stop



useful 1/4" thread

#### **Specifications**

Reflector Cover Silver/White

Reflector Cover Sunlite/Soft Silver

HaloCompact 82cm (32")	Code		
Reflector Silver/White	LL LR3300		
Reflector Sunlite/Soft Silver	LL LR3310		
Diffuser 2 Stop	LL LR330°		
Difflector Soft Silver	LL LR3320		

act Covers 82cm (32")	Code	
itop oft Silver	LL LR3301 LL LR3320	

LL LR3302 LL LR3311





Diffuser, 2 Stops









#### Skylite Rapid

The Skylite Rapid is the go to solution for location imagemakers who need to diffuse or reflect their light source in the most demanding situations. The Skylite Rapid's lightweight, rapid assembly, collapsible aluminium rigid frame offers ultimate stability even in windy conditions, whilst the clip on covers simply clip in place and offer a complete range of diffusion and reflective surfaces.

The Skylite Rapid frames, covers and accessories are all available separately, so you can mix and match as you choose. For greater value, kits are also available, which collapse down into a neat, compact and very portable rigid carry case.

Note: All Skylite frames are compatible with the original Skylite covers and Skylite Rapid covers.

#### **Features and Benefits**

- Lightweight Aluminium frame
- · Resistant to rust so ideal for outdoor use

1.6kg (3.5lb)

2 1kg (4 6lb)

- Internal elasticated cord running through
- Rapid clip on covers

Skylite Rapid Frame Midi

Skylite Ranid Frame Large

Skylite Rapid Frame Medium

Kits include rigid carry case

Tato inolado rigid	ourry oude				
Specifications  Skylite Rapid Covers	Small Covers 1.1m x 1.1m (3'6" x 3'6") Code	Medium Covers 1.1m x 2m (3'6" x 6'6") Code	Large Covers 2m x 2m (6'6" x 6'6") Code	Midi Covers 1.5m x 1.5m (5' x 5') Code	Extra Large Covers 3m x 3m (10' x 10') Code
Black / White	LL LR81121R	LL LR81221R	LL LR81521R	LL LR82221R	
Sunfire / White	LL LR81106R	LL LR81206R		LL LR82206R	
Silver / White	LL LR81131R	LL LR81231R	LL LR81531R	LL LR82231R	
.25 Stop Diffuser	LL LR81107R	LL LR81207R	LL LR81507R	LL LR82207R	LL LR83307R*
).75 Stop Diffuser	LL LR81101R	LL LR81201R	LL LR81501R	LL LR82201R	LL LR83301R
Black Velour	LL LR81102R	LL LR81202R		LL LR82202R	LL LR83302

1.1m x 2m (3'6" x 6'6")

1.5m x 1.5m (5' x 5')

2m x 2m (6'6" x 6'6")

LL LR815

11 1 R822

Skylite Rapid Midi Kit

Skylite Rapid Large Kit

Black Velour	LL LR81102R	LL LR81202R		R82202R LL LR83302	Alumini	um mamo oup	portrat	LL LAC	430
*The 1.25 stops is manufact	ured using two panels wit	th a single seam running through	the centre of the	diffuser joining the panels.					
Skylite Rapid Frames	Weight	Size	Code	Skylite Rapid Kits	Silver/White Reflector	1.25 Stop Diffuser	Frame	Rigid Case	Code
Skylite Rapid Frame Small Skylite Rapid Frame Medium	1.1kg (2.4lb) 1.6kg (3.5lb)	1.1m x 1.1m (3'6" x 3'6") 1.1m x 2m (3'6" x 6'6")	LL LR811	Skylite Rapid Small Kit Skylite Rapid Medium Kit	1	1	1	1 1	LL LR81143RC

**Skylite Rapid Accessories** Skylite Rapid Griphead

Skylite Rapid Crossbar Handle

Rigid Case 78cm x 19cm x 14cm Rigid Case 103cm x 19cm x 14cm





11 1 48449

LL LRCASE775

LL LRCASE1025

LL LR81544R

11 1 R82243RC

11 LA8446 Skylite Rapid Griphead



The Skylite Banid cover simply clips to the frame





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# Colour and Exposure Control

EzyBalance

The EzyBalance is a handy double-sided 'pop up' 18% grey/white card, which simplifies the complex technical issues surrounding exposure and colour correction when working in different lighting

A unique focusing target enables the camera to focus on the card and take the necessary readings. A waterproof version is also available for scuba divers. Available in 3 sizes.

#### **Features and Benefits**

- Colour correction, pre and post capture
- Exposure control, pre and post capture
- Accurate colour rendition
- Collapsible, durable and cleanable
- Double sided
- Unique focusing target
- Collapses to a third of its original size

#### **Specifications**

EzyBalance	Code
30cm (12") 18%	LL LR1250
50cm (20") 18%	LL LR2050
75cm (30") 18%	LL LR3050







PATENTED

EzyBalance used to correct the light on the subject from 'Daylight' LED Key light and create a warm light







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#### StudioLink Swatches





Chroma Key Green

Chroma Key Blue

#### StudioLink

The StudioLink Background is a unique modular chroma key background system for use in the studio or Features and Benefits out on location. Once assembled, multiple 3 x 3m (10' x 10') StudioLink screens can be joined together using the StudioLink Chroma Key Connection Kit (available separately) to form various configurations; side by side in a straight line or as a curvature up to the point of creating a full 360 degree enclosure. In addition, screens singularly or side-by-side can be rigged (using standard grip equipment) one above the other to create a second tier of screens.



- Reversible
- Chroma Key rim tape as standard
- Crease resistant fabric
- Fast to set up and dismantle
- For inside and outside use
- Collapses to a third of its original size

#### **Specifications**

StudioLink	3m (10')
Chroma Key Green Screen Kit Chroma Key Blue Screen Kit	LL LR83350 LL LR83352
StudioLink Covers	3m (10')
Chroma Key Green Cover Chroma Key Blue Cover	LL LR83351 LL LR83353
StudioLink Connection Kits	3m (10')
Chroma Key Green Connection Kit Chroma Key Blue Connection Kit Chroma Key Green Connection Kit	LL LR83354 LL LR83355 LL LR8334





#### StudioLink Accessories

#### **Specifications**

#### StudioLink Accessories

Chroma Key Green Connection Kit LL LR8334 Aluminium Frame Support Kit Skylite Rapid Griphead



Chroma Key Green Connection Kit LL LR8334



Aluminium Frame Support Kit LL LA8450

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Skylite's special griphead allows it to be fixed to stands







# Chroma Key Backgrounds

#### Panoramic Chroma Key Backgrounds

The Panoramic background is one of our widest, crease free textile surfaces. It features a collapsible three panel aluminium framework, creating a useful self-supporting wraparound structure. The Chroma Key Green fabric cover simply clips to the framework. The background folds down neatly into its own case and fits easily into a car.

#### **Features and Benefits**

- Up to 4m (13') wide and 2.3m (7'5") high
- Self-supporting
- Weighs only 9kg (19.8lb)
- Packs into a 100cm x 30cm x 35cm (39" x 12" x 13.5") bag

#### **Specifications**

Panoramic Background 4m (13')	Code
Panoramic Background - Chroma Key Green	LL LB7622
Panoramic Background - Chroma Key Blue	LL LB7943
Panoramic Background Cover - Chroma Key Green	LL LB7626
Panoramic Background Cover - Chroma Key Blue	LL LB7963
Panoramic Background Connection Kit 2.3m (7'5") Chroma Key Green	LL LB7945
Panoramic Background Connection Kit 2.3m (7'5") Chroma Key Blue	LL LB7944
Panoramic Background Accessories	Code
Aluminium Frama Cupport Vit	II I VOVE

#### Panoramic Chroma Key Green Swatch



Chroma Key Blue















#### Chroma Key Collapsible Backgrounds

A range of collapsible, reversible, plain coloured textile backgrounds. Available in different sizes, a simple solution for flat plain coloured backgrounds, the seamless paper effect but in a collapsible portable format! Two great backgrounds in one with a pop up construction that provides today's image makers with a truly portable solution for easy transportation. Available in Chroma Key green and Chroma Key blue.

#### **Features and Benefits**

- Crease resistant
- Chroma Key rim tape
- Collapses to a third of its original size
- Available in green and reversible blue/green
- Comes with carry case

#### **Specifications**

Chroma Key Collapsible Background	Size	Code
Chroma Key Blue/ Green Reversible	1.5m x 1.8m (5' x 6')	LL LC5687
	1.8m x 2.1m (6' x 7')	LL LC5987
Chroma Key Green	1.8m x 2.1m (6' x 7')	LL LC5981
	1.8m x 2.75m (6' x 9')	LL LC6981

#### Chroma Key Collapsible Swatches









Magnetic Background Support LL LB1120 Magnetic Background Support LL LB1120





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# Portable Backgrounds

#### Vintage Collapsible Backgrounds

The vintage collapsible backgrounds offer a range of versatile subtly textured surfaces, great for interview style filming. These 1.5 x 2.1m (5' x 7') reversible backgrounds provide a very fashionable, timeless hand painted look that subtly complements the chosen subject. Two great backgrounds in one with a collapsible pop up construction that provides today's image-makers with a truly portable solution for easy transportation.

#### **Features and Benefits**

- Timeless hand painted look
- Subtle textured surface
- Reversible
- 6 different colour tones
- Collapses to a third of its original size
- Comes with carry case

#### **Specifications**

Vintage Collapsible Backgrounds	1.5 x 2.1m (5' x 7')			
Tobacco/Olive	LL LB5705			
Smoke/Concrete	LL LB5745			
Joe McNally Ironworks	LL LB5750JM			
Ink/Sage	LL LB5720			
Walnut/Pewter	LL LB5721			
Aubergine/Crismon	LL LB5722			







Magnetic Background Support LL LB1120

Some camera sensors may interpret the colours used on our printed backgrounds differently.

#### Vintage Collapsible Background Swatches



















#### EzyFrame

The EzyFrame Vintage Background 2 x 2.3m (6'7" x 7'5") is a large format collapsible background concept offering a much larger shooting area for our highly successful vintage textured background surfaces, currently available as  $1.5 \times 2.1 \text{m}$  (5' x 7') collapsible 'pop-up' style backgrounds. The extra width and height combined with the squarer format offers a substantially increased surface area allowing the photographer to pose multiple subjects and the use of props. Ideal for family portraits, more animated action poses, fashion and commercial shoots.

The EzyFrame Vintage Background features the tried and tested aluminium frame and clip on cover design used on our highly successful Skylite panels, Panoramic backgrounds and the newly launched StudioLink Chroma Key solutions. Assembled in a matter of minutes the EzyFrame Vintage background and cover packs down into a small rigid carry case measuring only 103cm x 19cm x 14cm making it extremely portable.

#### **Features and Benefits**

- Aluminium frame
- Highly portable and offers large background coverage
- EzyFrame covers clip easily onto the frame for an impressively taut finish
- Interchangeable with other EzyFrame covers



#### EzyFrame Swatches









**Specifications** 

EzyFrame Backgrounds	Code
Tobacco	LL LB7926
Olive	LL LB7924
Smoke	LL LB7928
Concrete	LL LB7930

EzyFrame Cover	Code			
Tobacco Cover	LL LB7927			
Olive Cover	LL LB7925			
Smoke Cover	LL LB7929			
Concrete Cover	LL LB7931			

EzyFrame Accessories	Code
Aluminium Frame Support Kit	LL LA8450
Skylite Rapid Griphead	LL LA8446
Rigid Case 78cm x 19cm x 14cm	LL LRCASE775
Rigid Case 103cm x 19cm x 14cm	LL LRCASE102











Skylite's special griphead allows it to be fixed to stands



Aluminium Frame Support Kit LL LA8450

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Lastolite"





























# Urban Collapsible Backgrounds

The urban collapsible backgrounds allow you to create the outdoor look in an instant whether you're in the studio or a client's home. Each double sided background has unique urban feel and can quickly add a new dimension to your portrait sittings. No longer will you have to find locations or be controlled by the weather.



Painted White Brick LL LB5707

#### **Specifications**

Urban Collapsible Backgrounds	Size	Code
Classic Red Brick / Distressed White Brick	1.5 x 2.1m	LL LB5706
Painted White Brick / Industrial Grey Brick	1.5 x 2.1m	LL LB5707
Rusty Metal / Plaster Wall	1.5 x 2.1m	LL LB5713
Derelict Wall / Wooden Fence	1.5 x 2.1m	LL LB5715

Some camera sensors may interpret the colours used on our printed backgrounds differently.

#### **Features and Benefits**

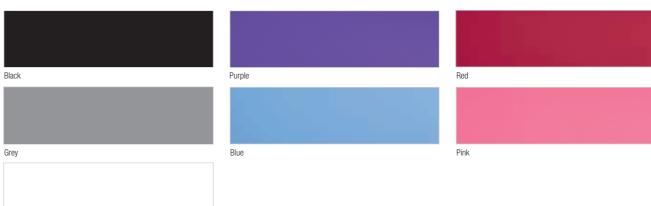
- 4 different surfaces
- Reversible
- Create the location effect anywhere
- Collapsible to a third of its original size







#### Plain Background Swatches



#### Plain Collapsible Backgrounds

A range of collapsible, reversible, plain coloured backgrounds. In addition to the standard Features and Benefits black, white and grey we now have a range of punchy vibrant colours for a more modern look

A simple solution for flat plain coloured backgrounds, a great way to get the seamless paper effect but in a collapsible portable format!

- Crease resistant Single colours
- Reversible
- Collapsible
- Ideal for passport, ID and corporate photos







#### Specifications

Specifications			
Plain Collapsible Backgrounds	Size	Code	
Blue / Pink	1.8m x 2.15m (6' x 7')	LL LB6751	
Red / Purple	1.8m x 2.15m (6' x 7')	LL LB6752	
Black / White	1.5m x 1.8m (5' x 6')	LL LC5621	
Black / White	1.8m x 2.15m (6' x 7')	LL LB5921	
Black / White	1.8m x 2.75m (6' x 9')	LL LB6921	
Black / White with train	1.8m x 2.15m (6' x 7')	LL LB6701	
Black / Mid Grey	1.5m x 1.8m (5' x 6')	LL LB56GB	
Black / Mid Grey	1.8m x 2.15m (6' x 7')	LL LB67GB	
White / Mid Grey	1.5m x 1.8m (5' x 6')	LL LB56GW	
White / Mid Grey	1.8m x 2.15m (6' x 7')	LL LB67GW	

| 166 | | 167 |



Avenger prides itself on producing a range of highly respected grip equipment products that continually meet the needs of the most demanding users in the cinema, broadcast, entertainment, video and photographic markets. Designed and manufactured in Italy, the brand was established in 1988 by Manfrotto and is part of the Vitec Group Plc. The Avenger range offers a comprehensive portfolio of products including stands, booms, clamps, couplers, light controls, support arms and accessories.

All products are designed to conform to the strict industry standards of quality, performance and safety. Product quality is at the core of the business.

Using the latest computer-aided CAD/CAM systems and FEM simulators, the world-class research and development facility in Italy delivers fully optimized solutions which are then manufactured to an extremely high level of precision and tolerance, using only the finest materials. Each product is also rigorously tested to ensure optimal performance and the ability to withstand repeated use, extreme working conditions, high stress situations, and heavy payloads. These high levels of quality and performance are key to ensuring that Avenger products meet and exceed internationally recognised safety standards such as TÜV, DIN and CE.

These certifications set Avenger apart from other brands on the market and provide its customers with complete assurance that products surpass the most stringent tests for safety and reliability. As a result, many of Avenger's products have become the standard go-to products and are often asked for by name - such as the Strato Safe, and the Long John Silver. The original and highly respected Super Clamp family, together with the industry standard 244 Friction Arm, are essential pieces of a professional's grip equipment.







#### **Products:**

Century stands Century stands accessories Baby stands Combo stands Roller stands Lighting booms system Wind Up stands Strato Safe stands Long John Silver stands Pump cup system Wall plates Light control









**a) AVENGER** 





#### **DETACHABLE**

**C-STAND 16 DETACHABLE CHROME FINISH VERSION** 

1

95cm 37.4in **(1)** 0 0

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

**C-STAND 16 DETACHABLE BLACK CHROME FINISH VERSION** 

A2022D

C-STAND 22 DETACHABLE CHROME **FINISH VERSION** 

O 95cm 37.4in 110cm 43.3in 0 0

Chrome plated steel stand 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

C-STAND 22 DETACHABLE BLACK **CHROME FINISH VERSION** 

170

C-STAND 30 DETACHABLE CHROME **FINISH VERSION** 

O 134cm 52.8in 95cm 37.4in 118.1in **(1)** 0 0 Ð

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

C-STAND 30 DETACHABLE BLACK **CHROME FINISH VERSION** 



A2018L

STANDARD BASE

A2018F

C-STAND 18 **CHROME FINISH VERSION** 

Ð 0 8kg 17.6lb 5/8"

Chrome plated steel stand. 3 sections, 2 risers, Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2018FJCB

**C-STAND 18 BLACK CHROME FINISH** JAPANESE VERSION\*

A2025F

C-STAND 25 **CHROME FINISH VERSION** 

• 5/8"

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2025FCB

**FINISH VERSION** 

99.6in

•

Chrome plated steel stand

43.3in

0

C-STAND 25 **BLACK CHROME FINISH VERSION** 

**C-STAND 25 SLIDING LEG CHROME** 

110cm 43.3in

3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2033F

C-STAND 33 **CHROME FINISH VERSION** 

Ð 10kg 22lb 5/8"

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2018FCB C-STAND 33

**BLACK CHROME FINISH VERSION** 

#### SLIDING LEG

**C-STAND 18 SLIDING LEG CHROME FINISH VERSION** 

 $\bigcirc$ 0 84cm 33.1in 175cm 33.1in 68.9in • 0

Chrome plated steel stand.

3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

C-STAND 18 SLIDING LEG BLACK CHROME FINISH VERSION

A2018LJ

**C-STAND 18 SLIDING LEG CHROME FINISH JAPANESE VERSION\*** 

A2018LJCB C-STAND 18 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION\*

**CHROME FINISH VERSION** 

C-STAND 25 SLIDING LEG CHROME FINISH JAPANESE VERSION\*

**C-STAND 25 SLIDING LEG BLACK** 

A2025LJCB C-STAND 25 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION\*

**C-STAND 33 SLIDING LEG CHROME FINISH VERSION** 

0 328cm 134cm 129.1in 52.8in 95cm 37.4in 52.8in 0 0

Chrome plated steel stand.

3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

C-STAND 33 SLIDING LEG BLACK **CHROME FINISH VERSION** 

**C-STAND 33 SLIDING LEG CHROME** FINISH JAPANESE VERSION\*

A2033LJCB **C-STAND 33 SLIDING** LEG BLACK CHROME FINISH **JAPANESE VERSION\*** 

\* Please note: the Japanese versions of the stands have a 17,5mm female top attachment





**AVENGER** 







#### **BASE**

A2009

C-STAND BASE **CHROME FINISH VERSION** 



A2009CB

95cm 37.4in

0

**CHROME FINISH VERSION** 

**C-STAND BASE** 

C-STAND MINI BASE **CHROME FINISH VERSION** 

0 2,7kg 6.6lb

A2007CB

C-STAND MINI BASE CHROME FINISH VERSION



#### **COLUMN**

**C-STAND COLUMN 14 CHROME FINISH VERSION** 



0

3 sections (Ø: 35, 30, 25mm) chrome steel column.

C-STAND COLUMN 14 **BLACK CHROME FINISH VERSION** 

**C-STAND COLUMN 14 CHROME FINISH VERSION** 

0

0

3 sections (Ø: 35, 30, 25mm) chrome steel column.

A2020CB

C-STAND COLUMN 20 **BLACK CHROME FINISH VERSION** 

A2020JCB **C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE** 

**C-STAND COLUMN 29 CHROME FINISH VERSION** 

0 0

3 sections (Ø: 35, 30, 25mm) chrome steel column.

A2029CB **C-STAND COLUMN 29 BLACK CHROME FINISH VERSION** 

#### KIT

#### A2033FKIT C-STAND KIT 33

**CHROME FINISH VERSION** 

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

includes: A2033F C-STAND D520 40" EXTENSION GRIP ARM

A2033FCBKIT

**C-STAND KIT 33** BLACK CHROME FINISH VERSION A2033LKIT

# C-STAND KIT 33 SLIDING LEG CHROME FINISH VERSION

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm

includes: A2033L C-STAND D200 2" GRIP HEAD D520 40" EXTENSION GRIP ARM A2030DKIT

# C-STAND KIT 30 DETACHABLE CHROME FINISH VERSION

Chrome plated steel stand. 3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

includes: A2030D C-STAND D520 40" EXTENSION GRIP ARM

A2030DCBKIT

C-STAND KIT 30 DETACHABLE BLACK CHROME FINISH VERSION



AVCSA1301B TRIPLE C ROLLER CASE FOR **DETACHABLE C-STANDS AND ACCESSORIES** 

Internal size height 19cm / 13.8in

Weight 7.8kg / 17.2 lbs

120cm / 47.2in

External Size 40cm / 15.7in

128cm / 50.4in







\* Please note: the Japanese versions of the stands have a 17,5mm female top attachment

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**3** AVENGER

# Century stands accessories













2"1/2 GRIP HEAD



0,55kg 1.2lb

Avenger's most popular grip accessory. The D200 Grip Head has hundreds of functions. Unlike any other Grip Head, the D200 utilizes a series of washers for extra locking torque and the use of automotive-quality brake pad discs for secure, non-slip security. Connect with E600 snap-in pin or E600C snap-in pin to attach to the original Super Clamp.

D200B 2"1/2 GRIP HEAD **BLACK FINISH VERSION** 

#### **SNAP-IN GRIP HEAD JAPANESE VERSION**



D210JB

0,75kg 17,5mm

Combining the muti-functional D200 Grip Head with a 17,5mm pin to interface with the Japanese attachment. The D210J allows you to hang flags and scrims in positions that light stands can't

**SNAP-IN GRIP HEAD** 

**BLACK JAPANESE** 

**SUPER CLAMP GRIP HEAD** 



This kit includes the D200B Grip Head and the Avenger C1575B Super Clamp.

# **GRIP HELPER**



Just as the name suggests, the Grip Helper is like three Grip Heads in one

Two independent grip heads sandwich a third with a fixed 16mm pin. This system allows multiple light control accessories to mount in front of fixtures without the need for numerous light stands.

#### 20" EXTENSION **GRIP ARM**



Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags. Pipe length 51cm (20").

D500B 20" EXTENSION **GRIP ARM BLACK FINISH VERSION** 

#### 40" EXTENSION **GRIP ARM**



0

Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags or small lights. Pipe length 102cm (40").

D520B **40" EXTENSION GRIP ARM BLACK FINISH VERSION**  40" EXTENSION ARM AND GRIP HEAD (D200)



Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags or small lights. Pipe length 102cm (40"). It includes D200 Grip Head.

**40" EXTENSION ARM** AND GRIP HEAD (D200B) **BLACK FINISH VERSION**  D800KIT **GRIP KIT** 

Set of accessories that work on their own or in combination with stands to support scrims, flags and lighting fixtures to provide precision and secure control. Kit comprises of: D200B Black Grip Head. E600 Snap-in 16mm pin. D520B Black 40" Extension Arm. C1575B Black Super Clamp. H4BAG Grip Kit Bag.



**GAG GOBO GRIP HEAD** 

doubling up scrims and flags.



This unique double Grip Head system provides the flexibility of a second grip head allowing hundreds of uses including



**GRIP HEAD** WITH SWIVEL PIN

Two famous accessories connected A combination of two sets of Grip together to assure a wide range of Head discs mounted on a steel fixing solutions. Attachments:

16mm male pin + 16mm female socket 28mm male pin.



**DOUBLE GRIP HEAD** 

0

plate with a 10mm rod with a lenght of 13,5cm (5.3").







1,3kg 2.9lb

This double 10mm (4" 1/2) Grip Head allows for multiple overheads to be simultaneously.

D420B **JUMBO GAG GOBO BLACK FINISH VERSION** 



4"1/2 JUMBO GRIP HEAD





Designed to convert a Junior Stand into an Overhead Stand, the D400 incorporates a 10mm (4" 1/2) Grip Head with a Junior Stud and receiver.

D400B 4"1/2 JUMBO GRIPHEAD **BLACK FINISH VERSION** 



**SNAP-IN PIN** 



Specifically designed to connect Grip Head to Super Clamp. Aluminum made

E600C **SNAP-IN PIN** STEEL VERSION



#### **SET OF 6 BLUE T-TOPS**

Rubber cover gives better grip for 80mm T-handles, even in cold weather.

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#### STEEL BASE AND ALU COLUMN

#### A0010 **BABY STAND 10**

<b>*</b>	4	•	<b>(</b>	0
52cm 20.5in	100cm 39.4in	47cm 18.5in	43cm 16.9in	2,5kg 5.5lb
•	A			

Steel legs and aluminum risers, silver only. 3 sections, 2 risers. Ø: 35, 30, 25 mm. Leg: 20x20mm. 1 levelling leg.

**BABY STAND 10 JAPANESE VERSION\*** 

#### A0017 BABY STAND 17

7 100 1		. • .,		
禾		•		0
82cm 32.3in	175cm 68.9in	73cm 28.7in	75cm 29.5in	3,4kg 7.7lb
4kg 8.8lb	16mm 5/8"			

Steel legs and aluminum risers, silver only. 3 sections, 2 risers. Ø: 35, 30, 25 mm. Leg: 20x20mm. 1 levelling leg.

#### **ALUMINIUM**

#### A0025B

#### ALU BABY STAND 25

承		•	
98cm 38.6in	250cm 98.4in	87cm 34.3in	87cm 34.3ir
	<b>7</b>		04.011
3kg 6.6lb	4kg 8.8lb	16mm 5/8"	

Black aluminum stand. 3 sections, 2 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### A0030B

3.5kg 7.7lb

#### **ALU BABY STAND 30**

承		•	
113cm 44.5in	300cm 118.1in	100cm 39.4in	100cm 39.4in
0	•	0	

Black aluminum stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

10kg 22lb

#### A0035B

#### **ALU BABY STAND 35**

		•	
126cm	350cm	112cm	10
49.6in	137.8in	44.1in	39
0	Ð	•	
3.5kg	9kg	16mm	
7.7lb	19.8lb	5/8"	

Black aluminum stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### A0040B

A0040B

#### **ALU BABY STAND 40**

本	$\wedge$		(
142cm 55.9in	400cm 157.5in	124cm 48.8in	11 4
0	•	•	

9kg 19.8lb 8.8lb Black aluminum stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### A0045B **ALU BABY STAND 45**

A0040CS

丞			
154cm 60.6in	450cm 177.2in	136cm 53.5in	114cm 44.9in
0	•	0	
4.1kg 9lb	10kg 22lb	16mm 5/8"	

Black aluminum stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### STEEL

#### A0030CS

#### **ALU BABY STAND 30**

禾		•	
113cm	300cm	100cm	100cm
44.5in	118.1in	39.4in	39.4in
6kg	10kg	16mm	
13.2lb	22lb	5/8"	

Chrome plated steel stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### A0035CS

#### **STEEL BABY STAND 35**

	•	_	•
126cm	350cm	112cm	10
49.6in	137.8in	44.1in	39
0	•	0	
7kg	9kg	16mm	
15.4lb	19.8lb	5/8"	

Chrome plated steel stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### A0040CS

#### **STEEL BABY STAND 40**

$\overline{\mathbf{A}}$	$\wedge$		
142cm 55.9in	400cm 157.5in	124cm 48.8in	114cm 44.9in
7,8kg 17.2lb	9kg 19.8lb	16mm 5/8"	

Chrome plated steel stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

#### **STEEL BABY STAND 45**

		_	
154cm	450cm	136cm	114cm
60.6in	177.2in	53.5in	44.9in
0	Ð	0	
8,1kg	9kg	16mm	
17 9lh	19.8lh	5/8"	

Chrome plated steel stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

<sup>\*</sup> Please note: the Japanese versions of the stands have a 17,5mm female top attachment 17,5mm



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# Combo Stands

# **ALUMINIUM**

#### **ALU COMBO STAND 20**



Aluminum legs with aluminum risers. 3 sections, 2 risers. Ø: 45, 40, 35mm. Leg: 25x25mm. 1 levelling leg.

#### A1035B

#### **ALU COMBO STAND 35**

168cm	350cm	142cm	134cm	7kg
66.1in	137.8in	55.9in	52.8in	15.4lb
30kg	28mm	16mm	<b>3</b>	
66.1lb	1" 1/8	5/8"	A9000NB	

Aluminum stand 3 sections, 2 risers. Ø: 45, 40, 35mm. Leg: 25x25mm. 1 levelling leg.

#### A1045B

#### **ALU COMBO STAND 45**

承	$\bigcirc$			0
179cm	450cm	155cm	134cm	7kg
70.5in	177.2in	61in	52.8in	15.4
•	Ф	0	(3)	
30kg	28mm	16mm	A9000NB	
66.1lb	1" 1/8	5/8"		
	ım stand. ns, 3 risers.	Ø: 45. 40.	35. 30mm.	

# STEEL

#### A1010CS **STEEL COMBO** STAND 10

承		•		
34cm	100cm	62cm	57cm	4,
25.2in	39.4in	24.4in	22.4in	9
_	_	_		

Chrome steel stand. 2 sections, 1 riser. Ø: 35, 30mm. Leg: 20x20mm. 1 levelling leg.

#### A1020CS STEEL COMBO STAND 20

A1045CS

IAN	AND 20								
		•							
)cm 3in	198cm 78in	93cm 36.6in	80cm 31.5in						

**O** • 1" 1/8 Chrome steel stand.

3 sections, 2 risers. Ø: 45, 40, 35mm.

Leg: 25x25mm. 1 levelling leg.

#### A1035CS STEEL COMBO STAND 35

A1045B

7,2kg 15.9lb

168cm	350cm	142cm	134cm
66.1in	137.8in	55.9in	52.8in
40kg	28mm	16mm	A9000N
88.2lb	1" <sup>1</sup> / <sub>8</sub>	5/8"	

Chrome steel stand. 3 sections, 2 risers. Ø: 45, 40, 35mm. Leg: 25x25mm. 1 levelling leg.

#### A1045CS STEEL COMBO STAND 45

•		•		0
179cm 70.5in	450cm 177.2in	155cm 61in	134cm 52.8in	13kg 28.7lb
<b>1</b> 0kg	<b>O</b>	16mm	O O O O O	

1" 1/8 5/8" Chrome steel stand. 4 sections, 3 risers. Ø: 45, 40, 35, 30mm. Leg: 25x25mm. 1 levelling leg.

#### Products below are available as optional

#### **BRAKED WHEELS**



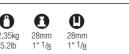
Ø: 100mm for 20x20 and 25x25mm. Square legs. Set of three.

#### A9000NB **BRAKED WHEELS**

Black Finish Version



### 4"1/2 JUMBO GRIPHEAD



Designed to convert a Junior Stand into an Overhead Stand, the D400 incorporates a 4" 1/2 (10mm) Grip Head with a Junior Stud and receiver.

#### D400B 4"1/2 JUMBO GRIP HEAD

# A5017

Roller Stands

# **ROLLER STAND 17 FOLDING BASE**

承				0	•	0
108cm	170cm	98cm	75cm	5,5kg	12kg	16mm
42.5in	66.9in	38.6in	29.5in	12.1lb	26.5lb	5/8"

Legs and column in steel, risers in aluminum, complete with wheels. 3 sections, 2 risers. Ø: 35, 30, 25mm.

#### **ROLLER STAND 33 FOLDING BASE**

禾	lacksquare			0	•	0
115cm	330cm	105cm	75cm	6,3kg	12kg	16m
45.3in	129.9in	41.3in	29.5in	13.9lb	26.5lb	5/8

Legs and column in steel, risers in aluminum, complete with wheels. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x40mm.

#### **ROLLER STAND 12 FOLDING BASE**

承				0	•	•	•	
78cm	120cm	68cm	75cm	8kg	25kg	28mm	16mm	
20 7in	47 2in	26 Sin	20 5in	17 6lh	55 1lh	1"1/0	E/0"	

A5012

Legs and column in steel, risers in aluminum, complete with wheels. 3 sections, 2 risers. Ø: 45, 40, 35mm.

#### A5034

#### **ROLLER STAND 34 FOLDING BASE**

142cm 55.9in

340cm 132cm 75cm 10,7kg 133.9in 52in 29.5in 23.6lb Legs and column in steel, risers in aluminum, complete with wheels. 4 sections, 3 risers. Ø: 45, 40, 35, 30mm. Leg: 20x40mm.













**DAVENGER** 

# Lighting Booms System



#### **EXTENSION ARM WITH SWIVEL PIN**





1,1kg 2.4lb

Arm length: 91cm (33.8"). 16mm (5/8") female stand attachment.

#### **EXTENSION ARM WITH SWIVEL PIN**

BLACK FINISH VERSION

#### D600 **MINI BOOM** 0 0 3,6kg 7.9lb Min extension 117cm (46.6"). Max load 30kg (66.1lb). Max extension 212cm (83.5"). 16mm (5/8") female stand attachment.

D600CB

#### **MINI BOOM**

BLACK CHROME FINISH VERSION

# **JUNIOR BOOM ARM**







Min extension 163cm (64.2"). Max load 40kg (88.2lb). Max extension 300cm (118.1"). Max load 10kg (22lb). 28mm (1" 1/8) male stand attachment. PRODUCTS BELOW ARE AVAILABLE AS OPTIONAL



MINI COUNTERWEIGHT



1,3kg 2.9lb



# 023 **L-PESO**

0

4,3kg 9.5lb

022 **G-PESO** 

0

6,7kg 14.8lb

# Wind Up Stands



# B6039CS WIND UP STAND 39







0



0

Chrome steel stand. 3 sections, 2 risers. Ø: 55, 45, 38mm. Leg Ø: 30mm.



# STAINLESS STEEL SUPER WIND UP 40 STAND

• 80kg 176.4lb

Heavy lift stand with strenghtened stainless steel column and legs, chrome steel risers and geared column.

3 sections Ø: 70, 60, 50mm. 2 risers which extended simultaneously at 4,4cm (1.7") per handle turn. Safety cable ensures simultaneous retrieval of all sections. Rapid adjustment. Leg Ø 35mm. 1 levelling leg.

180 | 181 |













#### **B7018 STRATO SAFE STAND 18**

100kg 220.5lb 41.3in 68.9in 49.6in 47.2in

Aluminum legs with chrome steel column. Features braked wheels 2 sections, 1 riser. Ø: 70, 60mm. Leg: 35x35mm.

#### **B150-1 STRATO SAFE CRANK-UP**

 190cm
 610cm
 225cm
 213cm
 76kg
 70kg

 74.8in
 240.2in
 88.6in
 83.9in
 167.6lb
 154.3lb

Aluminum legs with chrome steel column. Features braked wheels 5 sections, 4 riser. Ø: 90, 80, 70, 60, 50mm. Leg: 35x35mm.

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# STRATO SAFE CRANK-UP WITH PNEUMATIC WHEELS

禾	lacksquare			0	•	•
201cm	621cm	236cm	231cm	93,4kg	70kg	28mm
79.1in	244.5in	92.9in	83.19in	205.9lb	154.3lb	1" 1/8

Aluminum legs with chrome steel column. Features braked wheels 5 sections, 4 riser. Ø: 90, 80, 70, 60, 50mm. Leg: 35x35mm.

#### B7043CS-1 STRATO SAFE STAND 43

427cm 185cm 182cm 60kg 70kg 168.1in 72.8in 71.7in 132.3lb 154.3lb

Features braked wheels 4 sections, 3 risers. Ø: 90, 80, 70, 60mm.

# B7047CS-1 STRATO SAFE STAND 47

Chrome steel stand complet. Features braked wheels. 4 sections, 2 risers. 0: 90, 80, 70mm. Leg: 35x35mm. Included Wind Brace Kit B9000W.

#### B9000P PNEUMATIC WHEEL SET FOR STRATO SAFE

Set of 3 braked pneumatic wheels.

#### HARD WHEEL SET FOR STRATO SAFE



Set of 3 braked wheels.

#### FOAM FILL WHEEL SET FOR STRATO SAFE

Set of 3 foam fill wheels.

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# Long John Silver stands







#### LONG JOHN SILVER STAND WITH FOAM FILL WHEELS



Heavy duty stand complete with foam fill braked wheels. 5 sections, 4 risers. Includes Wind Brace Kit.





B7034FF LONG JOHN SILVER JUNIOR STAND WITH FOAM FILL WHEELS



Heavy duty stand. 4 sections, 3 risers.



SAFETY CABLE

Diameter 4mm. Length 100cm.

C155-01 SAFETY CABLE

Diameter 3.5mm. Length 70cm

C155-02 SAFETY CABLE

Diameter 5mm. Length 70cm.



184 | 185 |







# Pump Cup System









**PUMP CUP WITH 16MM BABY SWIVEL SPIGOT** 



2kg 4.4lb

Ideal for mounting small lights and camera systems onto flat, non-porous surfaces such as glass. A perfect tool for rigging car shoots.



F1100 PUMP CUP WITH 16MM BABY **FIXED SPIGOT** 



Like the F1000, but with a fixed baby pin



**PUMP CUP WITH 16MM** SOCKET



•

A suction cup with a fixed 16mm socket incorporating a safety pin for added security.



**PUMP CUP WITH 16MM** SWIVEL SOCKET

0

• 2kg 4.4lb

16mm 5/8"

Suction cup for small fixtures and lightweight equipment. Diameter: 150mm. 16mm bushing with safety pin.

# Wall Plates



**BABY WALL PLATE** 

0,4kg 0.9lb

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used.



F300

JUNIOR WALL PLATE

0,68kg 1.5lb

A wall plate with a junior receiver

to mount larger fixtures.



**BABY PLATE WITH 16MM SWIVEL SPIGOT** 

0 0,8kg 1.8lb

Unique to the Avenger line, this baby plate allows fixtures to be fine-tuned with the built in swiveling baby pin.



**6" BABY WALL PLATE** 

0

0 0,72kg 1.6lb

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used.



9" BABY WALL PLATE

0 0,85kg 1.9lb

0 16mm 5/8"

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used.



3" BABY WALL PLATE

Baby plates allow for the quick mounting of fixtures

in places where light stands and clamps cannot be used. Length 3".

16mm 5/8"

0

0,4kg 0.9lb

BABY PLATE WITH 90° PIN



0

0,65kg 1.4lb

When a light stand or a clamp cannot be used to support fixtures, this baby plate with a right angle can be mounted on the wall.

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#### **BUTTERFLY TEXTILES**

Fabric	Size [cm]	120x120	240x240	360x360	600x600
	Size (feet)	4x4	8x8	12x12	20x20
Black Commando		-	-	-	I 930BL*
Black Single Net		-	-	I 920BSN	I 930BSN
Black Double Net		-	-	I 920BDN	I 930BDN
Silk (artificial)		-	I 915K*	I 920K*	I 930K*
Silk 1/4 Stop		-	-	I 920K4*	-
Soft Diffuser (Grid)		I 905SD	-	I 920SD*	I 930SD*
Soft Diffuser Light	(Light Grid)	-	I 915SDL*	I 920SDL*	I 930SDL*
Silver / White		-	I 915SW*	I 920SW*	-
White / Gold		-	-	-	I 930WG*
Sunfire / Silver		-	I 915SUS*	-	-
Cromakey Green		-	-	I 920CKG*	I 930CKG*
,					

<sup>\*</sup> Textile obtained by sewing two or more pieces of fabric together.



#### SCRIMS AND FLAGS

Made of steel spring tube combined with unique fabrics, Scrims and Flags are light and strong and cut or soften light with great effects. To achieve the ideal positioning performance of Scrims and Flags, Avenger provides a complete Grip Head system.

All textiles are also sold separately as spares in case your originals become damaged.

Fabric	Size (Inches) Size [cm]	12x18 30x45	18x24 45 x 60	24x30 60x75	24x36 60x90	30x36 75x90		48x48 120x120
Solid Black Fla			I 600B	I 650B	1700B	1750B	1780B	I 1024
Black Single S	Scrim		-	I 650S	-	1750S	-	1790S
Black Double	Scrim		-	I 650D	-	I 750D	-	I 790D
Black Triple So	crim		-	-	-	I 750T	-	-
White Single S	Scrim		-	-	-	-	-	1790SW
White Triple So	crim		-	-	-	-	-	1790TW
Silk (artificial)	Scrim		-	-	-	I 750K	-	I 790K



#### FLOPPIES AND CUTTERS

Fabric	Code	Size [inches]	Size [cm]
Meat Axe Flag	I 1010	30x36	75x90
Cutter	I 1020	10x42	25x106
Cutter	I 1021	18x18	46x120
Floppy Cutter	I 1030	24x72	60x182
Floppy Cutter	I 1031	48x48	120x120

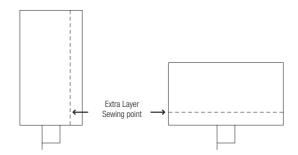
To order spare part covers for floppies and cutters add the letter "R" in front of the order code.

I.e. RI1021, is the spare part cover for the item I1021 CUTTER 18x48".



All our flags, floppies and cutters are made using a strong webbing all around the frame, to protect the edges from wear.





Floppies are Cutters made with an additional piece of fabric, which is fixed with velcro and can be unfolded, becoming twice its original size.

See drawing to understand where the extra layer is sewed on the frame.

#### D.I.Y. BUTTERFLY PIPE CORNER KIT

Pipe specifications for use with the D.I.Y Butterfly Pipe Corner Kit.

Code	Nominal Bore	Outside Diameter	Nominal Bore	Outside Diameter
	[inches]	[inches]	[mm]	[mm]
H9000	1 1/2"	1 29/32"	38	48.3

This kit give you the possibility of making frames of any dimension, using standard aluminum pipes.



Pipe connection.





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#### FOLD AWAY FRAME

Code	Frame Size [feet]	Frame Size [cm]	Tube Thickness [mm]	Frame Support	Transport Dimension [mm]	Weight [kg]
H2006	6x6	183x183	2	Ear Type 2	1915x150x30	6,6
H2008	8x8	244x244	2	Ear Type 2	2525x150x30	11,3
H2010	12x8	366x244	2	Ear Type 2	3740x150x30	14,4
H2012	12x12	366x366	2	Ear Type 2	3740x150x30	17,6



FOLD-OUT
AND SET UP
Just fix the frame
holder and it is ready
to mount! To order Ear
support alone use code
RH02015.



FOLD-DOWN
AND BRING UP
Need to move the frame
quickly from set to set?
No problem, just remove
the frame holder, fold
down the frame and
carry the frame with the
textile still fitted!

FOLD AWAY FRAME COMPACT





12x12

366x366

H2512



Ear Type 2

1298x165x85

FOLD-DOWN AND BRING UP Fold Away Compact is the evolution of the standard version. A locking mechanism allows the frame to be folded even smaller for even easier transportation.



are not included

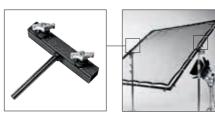
#### LIGHTWEIGHT FRAME

The Avenger Fast-Loc Frame kit is lightweight and quick to set up. The square section aluminum tubes slide and lock together to provide a strong frame which supports lighting control textiles of (6'x6' in size).

Code	Frame Size [feet]	Frame Size [cm]	N. of tubes per side	Tube Length x Thickness mm	Tube Connection	Frame Support	Weight [kg]	Optional Frame Bag
H660	6x6	183x183	1	1205x1.4	insert	Stud Type x2	6,9	H6BAG











Ear Type (code RH01016).



Insert tube connection.

#### MODULAR FRAMES

Heavy Duty 3mm square section tubes-slot and pin-lock together, rapidly providing a stable frame for lighting control textiles. By reducing or adding tubes you can create any frame size.

Code	Modular f	rame Size [cm]	N. of tubes per slide	Tube Lenght x Thickness [mm]	Tube Connection	Frame Support	Weight [kg]	Optional Frame Bag
H600M	6x6	183x183	1 1	1205x3 610x3	Pin	Ear Type x2	11,4	H6BAG
H800M H1200M H2000M	8x8 12x12 20x20	244x244 366x366 610x610	2 3 5	1205x3 1205x3 1205x3	Pin Pin Pin	Ear Type x2 Ear Type x2 Ear Type x2	13,6 19 32,6	H6BAG H6BAG H6BAG



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When JOBY launched the GorillaPod® in 2006, they recognised that they had created a product that truly inspired user creativity. This concept was the cornerstone of their start-up story and it has taken them all over the world. While the market has changed in the years since those early days – from photography, to vlogging, and now into vertical storytelling, they have always sought new and better ways to capture content.

JOBY have always designed mounts, cases, lights, stands, and grips, with a user-centric approach – creating functional yet playful, innovative, and easy-to-use products.

Creating multi award-winning products and defining not only a new category but also a new generation of creators, the JOBY story is just beginning.

The materials used in JOBY products are some of the finest available – sourced from all over the world... medical-grade ABS plastic from Japan, TPE rubber from Germany, and custom-machined stainless steel parts are just a few examples of how JOBY hand-select the highest-quality materials to ensure that their products will stand up to the rigors of everyday use.

JOBY products are extensively tested in every condition they can possibly simulate, and once they have passed, their teams around the world continue the process with some real-world testing and feedback.

Today, JOBY continues to build their legacy, shaping the world of content creation day after day.

#### **Products:**

Camera Solutions Action Camera Solutions Smartphone Solutions

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# Camera Solutions











#### JB01566-BWW **GORILLAPOD® 3K PRO KIT**

Built for the Pro Content Creator. New optimized machined aluminium GorillaPod, pre-Arca-Swiss® compatible QR quick release Vlogging toolkit for excellence. plate. Perfectly pairs with the latest Mirrorless camera systems up to 6.6 lbs.

Size	0 /	x 11.8 in 3 x 300 mm	
Weight	1 lb 463 g	Capacity	6.6 lbs 3 kg
Connection	달 1/	4"-20	
Order No.	JB0156	36	



#### JB01567-BWW **GORILLAPOD® 3K PRO RIG**

The premium partner for the Pro Content Creator. Add Flexible Arms to enable cision engineered Ballhead with compact accessories like lights and mics to build a

Size	3.1 x 4.3 x 11.8 in 78 x 108 x 300 mm	
Weight	1.2 lbs <b>Capacity</b> 580 g	6.6 lbs 3 kg
Connection	1/4"-20	
Order No.	JB01567	



#### JB01522-BWW **GORILLAPOD® RIG**

The GorillaPod has arms! Flexible, portable and easy to use, the GorillaPod Rig is the essential tool for any content creator, vlogger or journalist creating pro-grade video.

Size	3.1 x 4.7 : 80 x 120 :	-	000
Weight	1.85 lbs 840 g	Capacity	11lbs 5 kg
Connection	¥ 1/4"-	20	
Order No.	JB01522		





#### JB01508-BWW GORILLAPOD® 5K KIT

Built for the Pro. Machined aluminum GorillaPod, precision-engineered ballhead with Arca-Swiss® compatible quick-release plate. Supports professional cameras and devices weighing up to 11 lbs.

2.6 x 2.6	x 1.5 in	MM
65 x 65 x	38 mm	$\nabla \nabla \nabla$
1.62 lbs	Capaci	<b>ty</b> 11 lbs
739 g		5 kg
# 1/4"·	-20	
JB01508		
	65 x 65 x 1.62 lbs 739 g	739 g



#### JB01507-BWW **GORILLAPOD® 3K KIT**

Premium grade ABS GorillaPod, precisionengineered ballhead with quick release clip and bubble level. Supports DSLR/Mirrorless cameras and devices weighing up to 6.6 lbs.

Size	2.4 x 2.6 69 x 65 x	–	900
Weight	0.86 lbs 393 g	Capacity	6.6 lbs 3 kg
Connection	<b>3</b> 1/4"-	-20	
Order No.	JB01507		



JB01503-BWW **GORILLAPOD® 1K KIT** 

Premium grade ABS GorillaPod & compact ballhead support compact mirrorless cameras and devices weighing up to 2.2 lbs.

Size	1 x 1 x 10		<b>PPP</b>
	25 x 25 x	256 mm	$\vee \vee \vee$
Weight	0.43 lbs	Capacit	<b>y</b> 2.2 lbs
	197 g		1 kg
Connection	<b>3</b> 1/4"	-20	
Order No.	JB01503		

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# Camera Solutions





TELEPOD™ PRO KIT

The TelePod PRO Kit works in 4 modes (handgrip, extended grip, elevated stand or table top tripod) for maximum versatility with 360 degree panning bed and 90-degree tilt for unlimited angles. 1 kg (2.2 lb) weight capacity is perfect for mirrorless, point and shoots, 360, action cams or video light. Expand your attachment options via 1/4"-20 mount plus included Pin Joint and Ball Head 1K. The removable Ball Head 1K can be used on your GorillaPod or with any 1/4"-20 tripod mount!

	,		
Size	2.2 x 1.8	x 8.1 in	
	55 x 46 x	208 mm	
Weight	0.53 lbs	Capacity	2.2 lbs
	244 g		1 kg
Connection		1/4"-20	
Order No.	JB01548		



JB01555-BWW
HANDYPOD™

HandyPod is a mini tripod for content creators looking for a lightweight, portable, and easy-to-use support system. It helps you to flawlessly capture challenging video shots that are steady and smooth. The push-button mechanism enables to position and lock the ball head in one rapid, intuitive movement and to move it into portrait position. The rubber grip gives an ergonomic and secure handle of the camera while the rubber feet guarantees a stable and slip-free foundation on any surface.

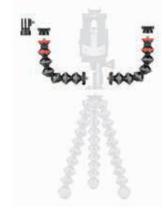
Size	1.7 x 2.1	x 7.4 in	
	42 x 53 >	k 190 mm	
Weight	0.4 lbs	Capacity	2.2 lbs
	185 g		1 kg
Connection		1/4"-2	0
Order No.	JB01558	5	



#### JB01589-BWW GORILLAPOD® ARM KIT PRO

This kit is the PRO version of JOBY Gorilla-Pod Arm kit. With its Aluminium Construction, it is the perfect tool to connect accessories to GorillaPod and other Rigs. It features a 3/8" adaptor and Spring Loaded Anti-Rotation Pins for secure mounting. Supply in a package of 2.

Size	1.3 x 1.6 336 x 414	x 10.0 in x 255 mm	006
Weight	0.67 lbs 305 g	Capacity	1.1 lbs 0,5 kg
Connection	1/4"	-20	
Order No.	JB01589		



#### JB01532-0WW GORILLAPOD® ARM KIT

Mount more accessories for better videos with these flexible arms and mounts.

Size	1 x 1.8 x 6.9 in 26 x 45 x 175 mm
Weight	0.18 lbs 85 g
Connection	<b>1/4"-20 ■</b>
Order No.	JB01532



#### JB01523-BWW **GORILLAPOD® RIG UPGRADE**

Transform your GorillaPod 5K Kit or 3K Kit into a GorillaPod Rig. Mount lights, mics and additional devices to your DSLR or mirrorless set-up to bring your creativity to light.

Size	3.1 x 5.9 x 5.9 in 80 x 150 x 150 mm
Weight	0.35 lbs 160 g
Connection	₩ 1/4"-20 <b> </b>
Order No.	JB01523

# **Action Camera** Solutions





Our TelePod SPORT is perfect for creators looking to shoot securely on the go! It works in 4 modes so you never miss a shot: Handgrip, Extended Grip, Tabletop Tripod and Elevated Tripod. Super strength and long waterproof extension pole (up to 1200 mm/47 inches) make outdoor action scenes easy and effortless with an invisible footprint. The TelePod SPORT kit includes Extendable Pole, solid Tripod Base, wrist strap and Pin-Joint Mount.

Size	1.2 x 1.2 30 x 30 x	,,	
Weight	1.16 lbs 530 q	Capacity	1.1 lbs 0,5kg
Connection	学 1/4"	$\nabla \nabla \nabla$	
Order No.	JB01657	_	



# **GORILLAPOD® ACTION TRIPOD**

This GoPro/action video tripod opens up a new dimension of possibilities. The GorillaPod Action Tripod has a ball head, is versatile, flexible and lightweight allowing you to take you action videography to the limits of your imagination. Perfect for GoPro Hero 9 and Max.

Size	2.2 x 2.2 x 10.2 in
Size	2.2 X 2.2 X 1U.2 III
	55 x 55 x 257 mm
Weight	0.42 lbs
	191 g
Connection	<b>\$\frac{1}{4}\text{"-20}</b>
Order No.	JB01300



#### SUCTION CUP & GORILLAPOD® ARM

Full of versatility this GoPro/action video suction cup mount has the flexibility of a GorillaPod arm attached to an industrial suction stand via an integrated pin-joint mount. Use cup. An easy to use twist and lock system mount and stand together or separately. Incluattaches quickly to smooth clean surfaces. des Bluetooth® Impulse remote! Strength and flexibility make this a go-to tool.

Size	1.6 x 5.3 x 7.8 in
	40 x 134 x 200 mm
Weight	0.24 lbs
	110 g
Connection	1/4"-20
Order No.	JB01329



JB01515-BWW GRIPTIGHT™ ACTION KIT

The GripTight Action Kit holds smartphones and action cameras on our GorillaPod 500

Size	1.9 x 2.7 x 9.4 in	
	49 x 68 x 240 mm	
Weight	0.27 lbs	
	124 g	
Connection	1/4"-20	Ш>
Order No.	JB01515	

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The GorillaPod has arms! Create pro-grade videos, vlogs and YouTube® content with this smartphone rig designed for content creators. Flexible, portable and easy to use, the new GorillaPod Mobile Rig securely mounts your smartphone, lights and mics.

GORILLAPOD® MOBILE RIG

Size	3.1 x 4.7 x 80 x 120 x		
Weight	0.79 lbs 360 g	Capacit	y 2.2 lbs 1 kg
Connection	<b>\$</b> 1/4"-	20	
Order No.	JB01533		<b>+</b>
			56-91 mm 2.2-3.6 in



JB01534-BWW GRIPTIGHT™ PRO TELEPOD™

Meet the first telescoping tripod from the makers of GorillaPod. The latest addition to JOBY's line-up of pro content creation tools, this handheld tripod/vlogging stick works in 4 modes for maximum versatility. Includes Bluetooth® Impulse remote shutter & metal cold shoe mount for lights & mics.

Size	2.2 x 1.8 x 8.1 in	999
	55 x 46 x 208 mm	$\Psi\Psi\Psi$
Weight	0.9 lbs / 359 g	
Connection	** 1/4"-20 <b> </b>	
Features	<b>₿</b> Bluetooth <sup>°</sup>	
	iOS & Android	
Order No.	JB01534	56-91 mm 2 2-3 6 in





#### GRIPTIGHT™ PRO VIDEO GP STAND

Expertly engineered for smartphone videography, our GripTight; PRO Video GP Stand is the answer to all your mobile filming and live streaming needs! The flexibility of our iconic GorillaPod; design paired with the security of our locking PRO mount featuring fluid pan and tilt make this the ultimate GorillaPod for smooth, professional-grade mobile video.

Size	3.1 x 2 x 11.8 80 x 50 x 300 mm	98
Weight	0.62 lbs / 282 g	
Connection	1/4"-20	Н
Order No.	JB01501	



JB01390-BWW GRIPTIGHT™ GORILLAPOD® STAND PRO (PHONE)

simple but effective GripTight PRO premium clamping mount paired with our classic GorillaPod 1K Stand. Locks down most phones with or without a case and built from durable ABS, TPE and Stainless Steel. This weapon of choice also delivers seamless Landscape to Portrait setups.

			V
Size	2.2 x 3 x 12.2 in 55 x 75 x 310 mm		C
Weight	0.53 lbs / 244 g		_
Connection	1/4"-20		_
Order No.	JB01390	<del> </del>	
		56-91 mm 2.2-3.6 in	



JB01551-BWW GRIPTIGHT™ PRO 2 GORILLAPOD®

The GripTight™ PRO 2 GorillaPod is our en-The GripTight GorillaPod Stand PRO is a try point into the big leagues of live streaming and active content creation.

> The adjustable, locking GripTight™ PRO 2 phone mount changes it up from portrait to landscape to match your output.

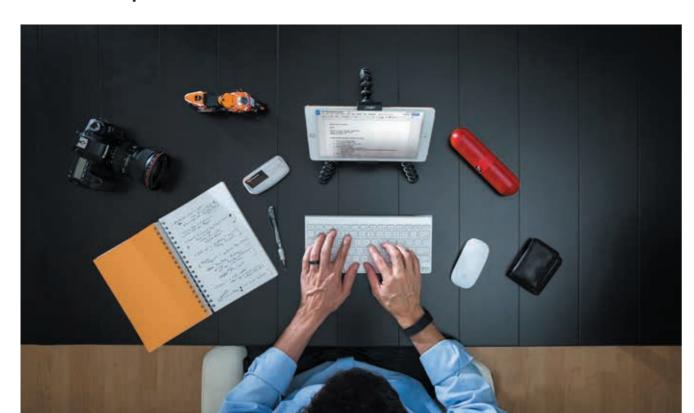
Size	5.3 x 6.6 x 13.5 in 134 x 167 x 343 mm	
Weight	0.62 lbs / 282 g	
Connection	1/4"-20	
Order No.	JB01551	<b>+</b>
		56-91 mm 2.2-3.6 in

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# Smartphone Solutions





#### JB01395-BWW GRIPTIGHT™ GORILLAPOD® STAND PRO (TABLET)

GripTight GorillaPod Stand PRO fits most tablets and offers a robust, locking and rotaphotography, video capture, FaceTime, tos and videos. Skype, DIY projects; plus includes a flexible tripod for limitless setups.

Size	2.1 x 3 x 11.6 in 54 x 76 x 297 mm	000
Weight	0.63 lbs / 286 g	
Connection	1/4"-20	
Order No.	JB01395	<del> </del>
		178-254r



#### JB01394-BWW GRIPTIGHT™ MOUNT PRO (TABLET)

GripTight Mount PRO fits any smartphone or tablet and offers a robust, locking and rotating solution for more optimal media viewing, ting solution for more optimal setups for pho-

Size	2.1 x 3 x 5.3 in 53 x 76 x 136 mm	
Weight	0.33 lbs / 150 g	
Connection	1/4"-20	
Order No.	JB01394	<b>─</b>
		178-254mm 7-10in



#### JB01389-BWW GRIPTIGHT™ MOUNT PRO (BLACK)

The GripTight™ Mount PRO is the professional solution for mounting practically any smartphone with or without case. Attach it to a GorillaPod®, TelePod™, HandyPod™, or any other support or stand with a 1/4 20 screw, to offer a robust, locking and rotating solution for kick-ass Mobile Content Creation.

				58 x 67
Size	2.1 x 3 x 26.7 in 53 x 76 x 680 mm		Weight	0.15 lbs
			Connection	말 1/4
Weight	0.23 lbs / 108 g			
Connection	1/4"-20		Order No.	JB0152
Order No.	JB01389	<del>                                     </del>		



#### JB01525-BWW GRIPTIGHT™ PRO 2 MOUNT

The next generation of our GripTight PRO, this pro-grade mount securely holds your smartphone in landscape or portrait mode for stable photos, videos and vlogs! Perfect for the latest Apple and Android phones.

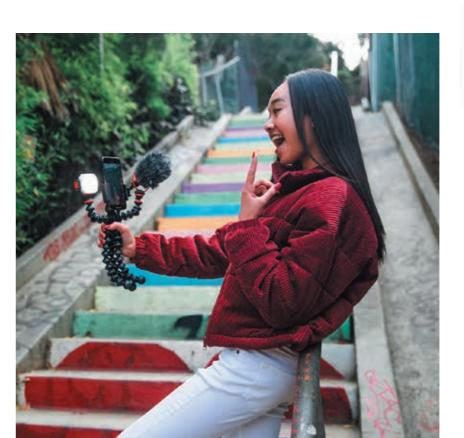
Size	2.3 x 2.6 x 5.3 in 58 x 67 x 135 mm	
<b>Veight</b>	0.15 lbs / 69 g	
Connection	1/4"-20	
Order No.	JB01525	<b>─</b>
		56-91 mm 2.2-3.6 in



#### **GP MOBILE MINI**

Rubberized jaws securely hold phone while flexible leg joints ensure stability on any surface. Designed to hold any smartphone, regular or plus size, with or without a case.

MM
V V \
60-84mı - 2.4-3.3ir





#### **IMPULSE**

Upgrade your mobile photography with the new JOBY Impulse™. Take the ultimate selfies, include yourself in group photos and capture creative angles with this certified Bluetooth® remote camera control for iPhone & Android smartphones.

Size	1 x 1.3 x 0.39 in 26 x 32 x 10 mm	
Weight	0.02 lbs / 10 g	
Order No.	JB01473	

# **Special Applications**

has supported the ever-changing imaging needs of or combination of products to deliver the professional business organisations for over 50 years. Our business looking imaging content you require. customers often have a very specific application in mind If a solution cannot be found within Vitec Imaging Solutions' and therefore require specialist help and advice to select existing product portfolio, we can also discuss customised the right products. Our advisors will understand your needs or bespoke product solutions.

Vitec Imaging Solutions' comprehensive brand portfolio and your skill level and then advise on the correct product



# Conferencing

# Corporate



#### **Home & Education**



Our carefully selected solutions for corporate applications offer a range of different image capture packages for use with a smartphone, tablet or digital camera.

Whether you are looking to capture moving images or stills for a sales presentation, an internal communication, record a conference or even create a small promotional sales video - Vitec Imaging Solutions has a solution to deliver professional results. Our solutions offer a mix of camera tripods with heads, audio capture, lighting and backgrounds that are ideal for whether you're shooting at your business location or outside on the move.

Our carefully selected solutions for education offer a range of different image capture packages for use with a smartphone, tablet or digital camera.

Whether you are looking to capture moving image or stills for an online lesson, in the classroom or lecture theatre, a field trip or wanting to make a record of students' work -Vitec Imaging Solutions has a solution to deliver professional results. One of our solutions also includes an external mic for capturing professional audio to overcome typical sound issues when using only a camera.

#### Medical



Our carefully selected products for medical applications offer a range of support solutions plus image capture packages for use with a smartphone, laptop or digital camera.

If you are looking to support and securely position a device in a particular location or you need to capture moving images or stills to record a medical condition, procedure or gather reference material - Vitec Imaging Solutions has a solution to deliver professional results. Our solutions offer a mix of adjustable arms, clamps, stands, brackets and camera/smartphone supports.

# **Thermal Imaging**



Our carefully selected solutions for thermal imaging applications offer a range of different supports to help you securely position your device.

Whether you are indoors or out on location we offer a range of support products that will enable you to securely position your device exactly where you need to. Our stands can all be adjusted to different heights, whilst our heads offer a range of movement for exact positioning. We also offer additional attachments to support associated devices such as laptops.

# **Customised** and **Bespoke Products**

If you cannot find a suitable product for your application in or a combination of products to meet your requirements. this catalogue, why not contact us to discuss a bespoke Alternatively, it might be that we need to customize an solution. We can offer various levels of service including existing product or perhaps you are looking for an exclusive personalization, Customisation, Co-operative product bespoke design. Our comprehensive portfolio of certified development and full bespoke design and build.

Our product specialist will contact with you and arrange of specialist designers, a pioneering prototyping lab and a convenient time to understand your project in more extensive manufacturing facilities around the world, our detail. If you already know exactly what you need, we may experienced team are well positioned to offer a full design immediately be able to match up one of our existing products and manufacturing service to your business.

brands have been supporting the ever-changing needs of business organisations for over 50 years. With our team

# Some of our business partners









#### Personalisation







**Bespoke Design** 

and Build





























































To register your interest please complete our online enquiry form at www.manfrotto.com/uk-en/business/contact/

# notes

















