

## PROFESSIONAL VIDEO SUPPORTS



### Manfrotto mission

#### The question.

What supports do I need to take the perfect video?

# PA IMAGING SUPPOBE

With more than 39 years of tradition,

Manfrotto has been building the world's widest range system of products for the imaging world.

Manfrotto mission is to offers professional support solutions aimed at the photographic,

video and live entertainment market, supporting your imaging passion.

Innovative, stylish and user-friendly design, high quality materials and manufacturing processes,

solid, reliable, iconic, patented and unique products no other brand can offer.

Every product in our range is designed in collaboration with professional users in order

to provide a perfect combination of important features such as load capacity, size, stability,

transportability, interchangeability.

Manfrotto: the complete professional imaging support solutions inspired and crafted by Italian creativity.

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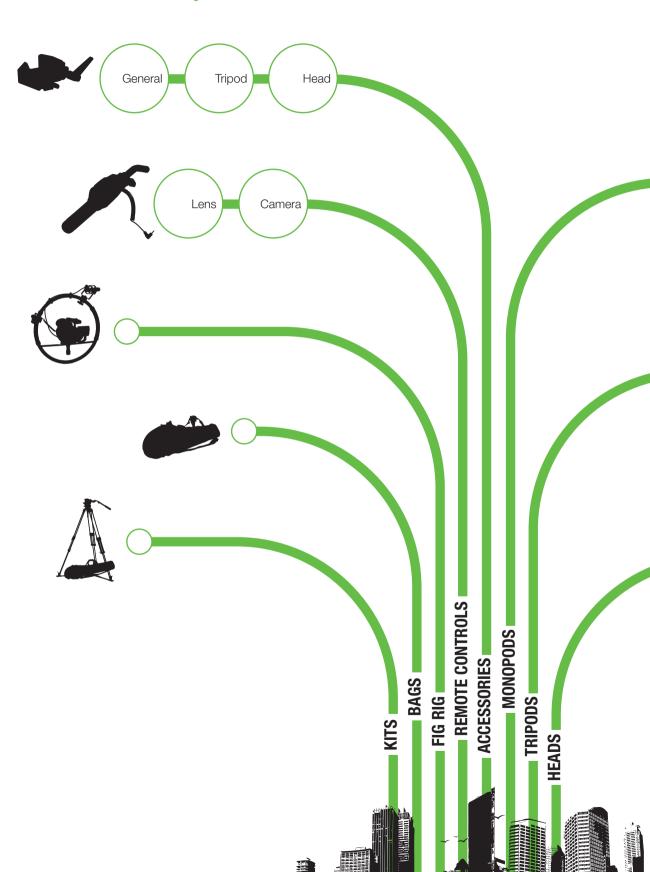


Manfrotto.

Complete professional imaging support system inspired and crafted by Italian creativity.



## **Manfrotto System**

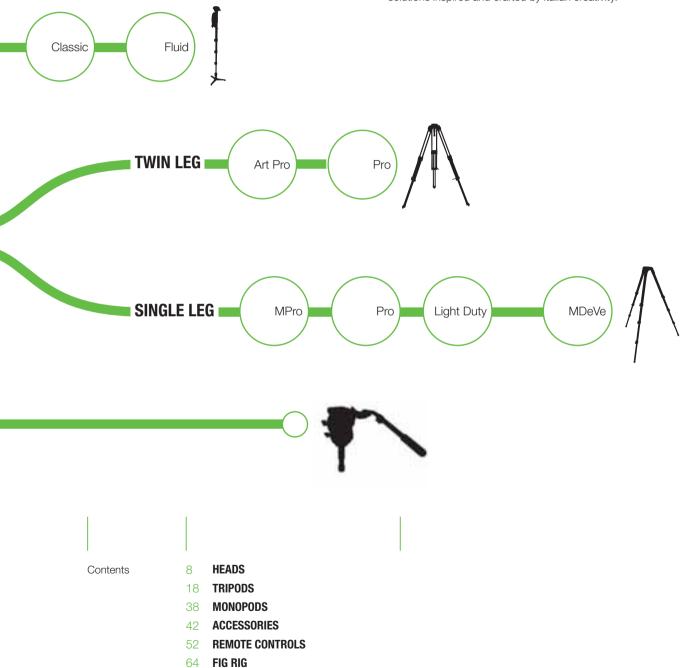


Manfrotto Video Supports System is more than a wide range of solid and user friendly products for video: it's a real system of professional video solutions supporting you, in every condition.

With a wide range of fluid heads with a counterbalance system, and a complete range of video tripods Manfrotto can offer a perfectly suited kit for all user needs.

In addition, a complete set of fluid video monopods and alternative supports for when you want to be faster than ever without loosing efficiency. Furthermore, a large family of accessories, remote controls, arms, clamps, bags & straps and more.

Manfrotto, complete professional imaging support solutions inspired and crafted by Italian creativity.



**BAGS** 

**KITS** 

**INDEX** 

68 74

96



Heads

Manfrotto fluid video heads cover a wide range of applications offering different drag systems and counterbalance devices. Every PAN and TILT axis features a controlled fluidity thanks to the single or multiple fluid cartridges. These dedicated components reduce the transmission of the vibrations and, at the same time, control the movement making

it smooth and precise during all typologies of video shooting sessions. Manfrotto video heads are developed with different counterbalance systems, depending on the application and varying payload. Starting from the fixed one and finishing with the sophisticated variable CBS with interchangeable springs, Manfrotto can balance the natural behaviour

of the camera when tilting, in all its positions.

Every Manfrotto fluid video head is made with aluminium casting parts, aluminium sliding plate with quick release, tilt and pan locking knobs and single or double pan bar. As accessories, a complete range of lens and camera remote controls are available on page 53.



## Key to symbols







It's the capability of the head locking brake to hold the weight of the camera at any tilt or pan angles needed to lock the camcorder in position.

It's the capacity of the head to keep the camcorder from rolling forwards and backwards under its own weight when the head is tilted, thanks to an internal system of springs. Manfrotto heads can be supplied with fixed (the spring is set to a specific counterbalance weight) or variable (the spring can be changed or adjusted from a minimum to a maximum counterbalancing value) counterbalance, depending on the model you choose.

The value of the counterbalance capacity has been measured considering a camera centre of gravity of 125mm (from the plate) as standard reference.

It's the system which allows you to have fluid friction for the head movement, in order to have an accurate camera control in all conditions.

The head drag can be fixed (constant friction action) or variable. The variable drag allows you to select the most appropriate and desired level of drag depending on the camera load and the temperature while shooting.



To understand the icons, consult the key to symbols on the foldable back page.

#### Head specifications

Models	526	519	516	503HDV	501HDV	701HDV	700RC2
(inax	16kg	10kg	10kg	8kg	6kg	4kg	2.5kg
I WAYE	VARIABLE from 8 to 15kg	VARIABLE + interchangeable springs from 1.5 to 9kg	FIXED 7.5kg	VARIABLE step 1 = 1.3kg step 2 = 2.6kg step 3 = 3.9kg	ON/OFF (ON = 2.5kg)	FIXED 1.5kg	-
FDS 0 19 4 6 0 0 79 76 0	VARIABLE (0 plus 3 steps)	VARIABLE (1-7 steps)	VARIABLE (from 0 to max level)	VARIABLE (from 0 to max level)	FIXED + VARIABLE TEFLON FRICTION	FIXED	FIXED
Head base	100mm ball	75mm ball	3/8" female thread	3/8" female thread	3/8" female thread	3/8" female thread	3/8" female thread









#### PRO FLUID VIDEO HEAD 526

The 526 Pro Video head directly addresses the heavy-duty, high-end ENG and EFP video market by offering a feature-packed fluid video head. Large rubber padded knobs for better grip and all the controls (tilt and pan lock, tilt drag) are located on the left side so they can be easily found. The 526 offers our most precise fluid drag system comprised of three step settings for low, medium and high drag levels (numbered 1, 2 and 3), plus the additional no-drag setting (number 0) for such occasions as snap-pans/tilts. Counterbalance is achieved through an adjustable spring for camera weights between 8 and 15kg. Available kits on page 78 and 79.









357PLV

COUNTERBALANCE GRAPH



Minimum Maximum

1 Tilt locking knob 2 Tilt drag knob 3 Counterbalance



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

1 Pan locking knob

2 Pan drag control

3 Spirit level



#### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance power Levelling bubble Pan bar

100mm ball 0 plus - 3 step 0 plus - 3 step Variable

8kg - 15kg continuosly variable Yes

1 telescopic

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

Quick release 2x3/8" and 2x1/4" camera screws 360°

+75°-70° -20° C +60° C SUGGESTED ACCESSORIES

Additional pan bar Compatible plate Compatible half bowl 519LV 357PLONG Not needed



#### PRO FLUID VIDEO HEAD 519

The most versatile head in the Manfrotto range, the 519 is a compact heavy duty fluid head capable of accommodating a counterbalance payload from 1.5kg up to 9kg.

Being the first in the market encompassing both interchangeable and adjustable counter-balance springs, this revolutionary head allows to easily interchange a vast array of cameras of various weights as well as quickly fine tune the perfect balance point of whatever camera and accessories being used. In addition, the fluid drag is easily controlled with a large clickstop numbered knob in seven increments.

Available kits on pages 80 and 81.



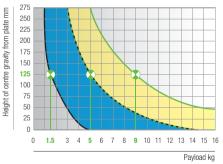








COUNTERBALANCE GRAPH



Balance springs supplied with head





TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance power Levelling bubble Pan bar

Fluid variable (1-7 steps) Fluid variable (1-7 steps) Variable + interchangeable springs 1.5kg - 9kg continuosly variable Yes 1 telescopic

Replaceable pan bar rosette Plate type Plate travel Plate attachment

Pan range Tilt range Temperature range

Maximum

Minimum

Maximum

Quick release 58mm 3/8" and 1/4" camera screws 360° +90° -90°

-20° C +60° C

1 Pan locking knob 2 Pan drag control 3 Spirit level



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



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



SUGGESTED ACCESSORIES

Additional pan bar Compatible plate
Compatible half bowl 519LV 501PLONG Not needed





variable



#### PRO FLUID VIDEO HEAD 516

Compact and reliable, able to support cameras up to 10kg, the 516 is an high performing head equipped with fluid cartridges that provide continuous  $\,$ adjustable drag control. This system gives quite a wide range of friction control down to "zero drag" and operates on both pan and tilt axis. Available kits on pages 82 and 83.









1 Pan locking knob 2 Pan drag control 3 Spirit level



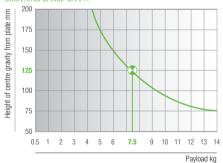
1 Tilt locking lever 2 Tilt friction



1 Sliding plate safety release button 2 Sliding quick release plate



#### COUNTERBALANCE GRAPH



#### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance power Levelling bubble Pan bar

Flat base with 3/8" female thread Fluid variable (from 0 to max level) Fluid variable (from 0 to max level)

Fixed 7.5kg 2 telescopic Replaceable pan bar rosette Plate type

Plate travel Plate attachment Pan range Tilt range Temperature range 2x3/8" and 2x1/4" camera screws 360°

+90° -60° -20° C +60° C

#### SUGGESTED ACCESSORIES

Additional pan bar Compatible plate Compatible half bowl

357PLONG 520BALL 500BALL









#### PRO FLUID VIDEO HEAD 503HDV

The 503HDV fluid head combines a high-performing fluidity to a wide variety of professional features: 3-step counterbalance system, ergonomic tilt drag and locking knobs all on the left side of the head, illuminated levelling bubble, replaceable pan-bar rosette, maintaining existing professional features. A compact, professional, high-performing fluid head for the latest generation of HD cameras up to 8kg. Available kits on pages 84 and 85.

8kg









1 Pan drag control 2 Pan drag knob 3 Illuminated levelling bubble



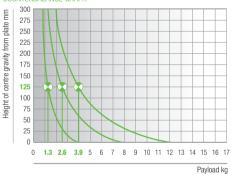
1 Tilt locking knob 2 Tilt drag knob 3 Sliding plate safety release button



1 Counterbalance adjustment knob 2 Sliding quick release plate 3 Sliding quick release knob 4 Interchangeable pan bar rosette



#### COUNTERBALANCE GRAPH



TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance power Levelling bubble Pan bar

Flat base with 3/8" female thread Fluid variable (from 0 to max level) Fluid variable (from 0 to max level) Variable

1.3kg - 2.6kg - 3.9kg Yes (illuminated with led) 1 telescopic

Replaceable pan bar rosette Plate type

Plate travel Plate attachment Pan range Tilt range

Temperature range

58mm 3/8" and 1/4" camera screws 360° +90° -60°

Yes

Quick release

-20° C +60° C

Additional pan bar Compatible plate Compatible half bowl 519LV 501PLONG 520BALL



#### PRO VIDEO HEAD 501HDV

Taking its inspiration from our top professional video head models, the 501HDV features a fixed counterbalance spring set for a typical weight of camera + accessories of 2.5kg that helps ensure both smoother tilt movements and greater equipment safety even when tilt locks are inadvertently left off. The easy-to-reach on/off switch allows the counterbalance system to be disengaged or re-engaged for different filming setups. With its improved design, the 501HDV head offers more ergonomics with locks and knobs that allow a more solid grip and better fingertip control.

Available kits on pages 86, 87 and 88.

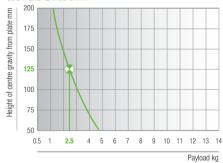








COUNTERBALANCE GRAPH



1 Pan drag control 2 Pan locking knob 3 Spirit level



1 Spring loaded counterbalance (ON/OFF) 2 Tilt friction knob



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



#### TECHNICAL SPECIFICATIONS

Head base Pan drag type Tilt drag type Counterbalance system Counterbalance power Levelling bubble Pan bar

Flat base with 3/8" female thread Variable Teflon friction Variable Teflon friction On/Off 2.5kg

Yes

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

Temperature range

Quick release 58mm 3/8" and 1/4" camera screws 360° +90° -60° -10° C +60° C

SUGGESTED ACCESSORIES

Additional pan bar Compatible plate Compatible half bowl 501HLV 501PLONG 520BALL





fixed |





Specifically developed to support the latest prosumer and professional light compact HD camcorders, the 701HDV offers an updated design, which has been created for improved ergonomics with locks and knobs that allow for a more solid grip and better control, a better fluidity thanks to improved internal fluid cartridges, a double pan-bar rosette and a bigger sliding plate to optimize the position of the camera considering its centre of gravity. Available kits on pages 89 and 90.











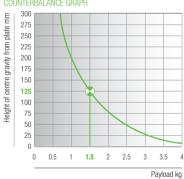
3 Spirit level



1 Sliding quick release plate 2 Sliding plate safety release button 3 Sliding quick release knob



#### COUNTERBALANCE GRAPH



TECHNICAL SPECIFICATIONS

Levelling bubble

Pan bar

Head base Flat base with 3/8" female thread Pan drag type 1 fixed Tilt drag type 1 fixed Counterbalance system Fixed Counterbalance power 1.5kg

Yes

Yes

Replaceable pan bar rosette Plate type Plate travel Plate attachment

Pan range

Tilt range

No 501PL 58mm

1/4" and 3/8" camera screws 360°

+90° -60° Temperature range -10° C +60° C SUGGESTED ACCESSORIES

Additional pan bar Compatible plate
Compatible half bowl 701HLV 501PLONG



#### MINI VIDEO HEAD 700RC2

A compact and lightweight two-way head designed principally to support the lightest camcorders. Smooth and constant movements on both axes are assured by a fixed system of fluid cartridges.

Available kits on page 91.









200PL-14







Head base Flat base with 3/8" female thread Pan drag type 1 fixed
Tilt drag type 1 fixed
Counterbalance system No
Counterbalance power Levelling bubble No
Pan bar 1

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

No Quick release No 1/4" camera screw 360° +90° -75°

-10° C +60° C

SUGGESTED ACCESSORIES

Additional pan bar Compatible plate Compatible half bowl

-



Tripods

The Manfrotto video tripod range as carbon fiber, has been created in order to consider various types of uses zand operator needs, offering both twin-leg and single-leg tripods, using high-performing components and materials such

aluminium, and high-quality magnesium choice tecnopolimers. The between twin-leg and singleleg technology depends on the weight of the camera, special needs in terms of compactness, leg

low-angles, size of the half-bowl, lightness, etc. considering the different cameras and enviroments. All the tripods can be customised with a wide range of suggested accessories such as mid and ground spreaders, different feet and dollies.



Key to symbols





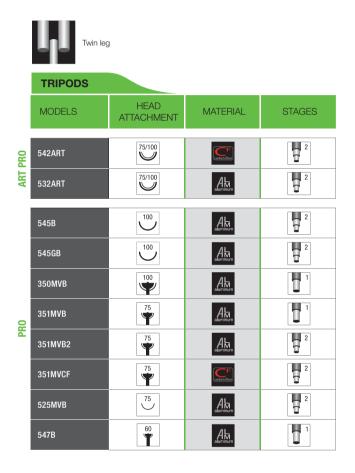
# TTWINTEG& SSINGELEG TTRIPOBSDS

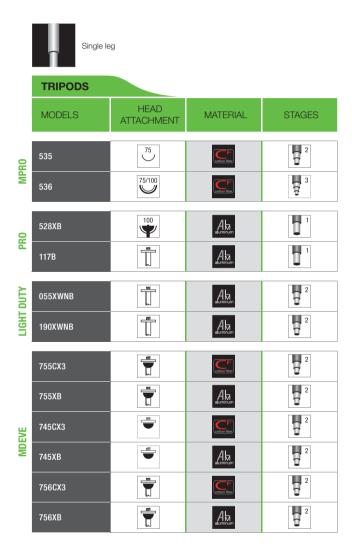


To understand the icons, consult the key to symbols on the back page.  $\label{eq:consult}$ 

Twin-tube technology offers a very high resistance to twisting and torsion. The Manfrotto twin-leg tripod range includes a wide variety of models, from the quick and patented ART PRO to the renewed classic Pro version, with different payloads, materials and features.

In addition to the more traditional twin-leg tripods, Manfrotto also offers a unique and varied range of high-performing sturdy and reliable single-tube technology tripods with great stability and high structural resistance; from the MPRO carbon fiber family (capable of heights up to 200cm and to carry up to 25kg) to the compact MDeVe and Light Duty series.





#### **ART PRO**

Advanced Release Technology is a Manfrotto worldwide patent which allows you to open the tripod from closed position in just 4 seconds! No need for opening any kind of knob or lever lock with great stability and torsion rigidity. For the A.R.T. (Advanced Release Technology –world wide pat pending) tripod series, Manfrotto's target

has been to reach the 4 second limit - from securely closed to fully open in/or under 4 seconds without a single lever, button or knob, featuring at the same time an incredibly stable and rigid performance. A challenge we're extremely proud to say we have matched and surpassed, creating the world's fastest video tripods.





75mm bowl screw-in adapter allows the A.R.T. to hold industry standard 100mm or 75mm half-ball video heads. Convenient padded handle for rapid tripod opening.



Each leg can be individually set quickly and precisely. Positioning the tripod anywhere between minimum and maximum height can be done in four seconds. The tripod can be opened to any height or inclination from fully closed position in a matter of seconds.



Button rapidly unlocks top leg sections for subsequent fine-positioning.



"Squid" mid level spreader locks the spreader brace inclination for improved tripod stability even with a smaller footprint.



Lever unlocks lower leg sections for fine positioning — simply releasethe lever to re-lock the section.



To close, simply push the tripod leg inwards; the telescopic spreader will retract automatically.



To open the spreader, press the ratchet pin and pull the leg outwards to the desired click stop.



#### ART PRO CARBON FIBER **VIDEO TRIPOD 542ART**

Use of carbon fiber tubing makes this two-stage video tripod one of the lightest in its class. The 542ART uses our patented A.R.T. (Advanced Release Technology) mechanism for the fastest opening, positioning and closing of any video tripod in the world, ideal for filming under pressure. Included mid level "squid" spreader offers improved anti-torsion resistance and keeps legs locked safely in position even when space is cramped and tripod footprint is necessarily smaller. Double stainless steel spiked feet also come with quick-on/off rubber shoes for better grip on smooth floors. No protruding parts, levers or knobs to catch or damage. When closed, tripod legs interlock without additional clips, straps or hooks to ensure compactness and prevent damage. Leg lock mechanism can be adjusted for increased or reduced tightness. PAT. PENDING













15kg

73cm

#### ART PRO ALUMINIUM **VIDEO TRIPOD 532ART**

Exactly the same as the 542ART but with aluminium leg tubes. PAT. PENDING











TECHNICAL SPECIFICATIONS 542ART

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75/100mm bowl A.R.T. system By spreader From 30° to 40°

Included mid spreader Included ground spreader Included spike foot shoes

Yes

Mid spreader Ground spreader Dolly

181B - 114MV

Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

TECHNICAL SPECIFICATIONS 532ART

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75/100mm bowl Nο A.R.T. system By spreader From 30° to 40°

Included mid spreader Included ground spreader Included spike foot shoes

Yes Nο Yes SUGGESTED ACCESSORIES

Mid spreader Ground spreader Dolly Reversible spiked feet

181B - 114MV

Suction cup/Retractable spike feet Spike foot shoes

ART PRO TWIN LEG TRIPODS

#### PRO

In addition to the more traditional twin-leg tripods, Manfrotto offers also a unique and varied range of high-performing sturdy and reliable single-tube technology tripod range with great stability and high structural resistance; from the MPRO carbon fiber family (able to arrive at height up to 200cm and to carry up to 25kg) to the compact MDeVe and LightDuty series.



Built-in 100mm half bowl, which can be adapted to a 75mm one.



Mid level spreader for improved tripod stability.



Spreader length regulation.



Spreader attachment.



Rubber shoes guarantee a better grip on smooth floors.



Newly redesigned collars, integrated in the overall product ergonomics for improved rigidity.



#### PRO HEAVY-DUTY VIDEO TRIPOD 545B

Two stages, extremely rigid and stable tripod. Able to carry loads up to 25kg. The 545B has a die cast aluminium crown with a built in 100mm bowl. The leg locks provide safety and reliability while the mid level spreader allows you to set the proper leg angle. The tripod spiked feet are provided with rubber shoes. The tripod can be equipped with different types of dollies and with the adapter to convert the 100mm bowl into a 75mm bowl (code 319).













3.5kg

#### PRO HEAVY-DUTY VIDEO TRIPOD 545GB

Two stages, extremely rigid and stable tripod. The 545GB has a die cast aluminium crown with a built in 100mm bowl. The leg locks provide safety and reliability while the ground level spreader allows you to set the proper leg angle. Lowest leg section has twin spiked metal feet. The tripod can be equipped with different types of dollies and with the adapter to convert the 100mm bowl into a 75mm bowl (code 319).











TECHNICAL SPECIFICATIONS 545B

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75/100mm bowl Nο Lever locks By mid spreader From 30° to 66°

Included mid spreader Included ground spreader Included spike foot shoes Yes Nο Yes

Mid spreader 165MV Ground spreader 114MV - 181B Dolly Reversible spiked feet

Suction cup/Retractable spike feet Spike foot shoes

TECHNICAL SPECIFICATIONS 545GB

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75/100mm bowl No Lever locks By ground spreader From 29° to 63°

Included mid spreader Included ground spreader Included spike foot shoes

No Yes Nο

Mid spreader 533SPRB Ground spreader 114MV - 181B Dolly Reversible spiked feet

Suction cup/Retractable spike feet Spike foot shoes 565



#### PRO VIDEO TRIPOD 350MVB

The 350MVB tripod has high tensile tubular aluminium legs with one step leg angle positioning system (21°). Legs can be adjusted within a 90° arc to other angles by using a mid level spreader 533SPRB combined with a set of spike foot shoes 565 in case of unlevelled ground or by using a floor spreader code 165MV. Legs can be locked to any height by quick lever leg locks and stainless steel fittings. Twin spiked feet are included. Supplied with 100mm bowl + half ball included.









151cm



Designed with tandem upper legs and single lower legs with variable angle adjustment and twin spiked feet. The tripod top spider has a two step (18° and 28°) leg angle positioning system. Legs can be adjusted within a 90° arc to other angles by using a mid level spreader 533SPRB combined with a set of spike foot shoes 565 in case of unlevelled ground or by using a floor spreader code 165MV. Leg locks via a quick lever and stainless steel fittings make this product extremly versatile and easy to use. Supplied with 75mm bowl + half ball included.











20kg

93cm

#### TECHNICAL SPECIFICATIONS 350MVB

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

100mm bowl + half ball included

Lever locks By leg selector

From 0° to 90° (1 step at 21°)

Included mid spreader Included ground spreader Included spike foot shoes No Nο No

Mid spreader Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

165MV 181B - 114MV 565

TECHNICAL SPECIFICATIONS 351MVB

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75mm bowl + half ball included No

Lever locks By lea selector  $0^{\circ}$  -90° and 2 steps = 18° and 28° Included mid spreader Included ground spreader Included spike foot shoes

No No Nο

SUGGESTED ACCESSORIES

Mid spreader Ground spreader Dolly

Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

530SPRB - 531SPRB - 533SPRB 165MV 181B - 114MV

530SPRB - 531SPRB - 533SPRB

565



#### PRO LIGHTWEIGHT VIDEO TRIPOD 351MVB2

Equipped with a 75mm bowl combined with upper twin-leg design for greater rigidity, the 351MVB2 has a built-in shoulder spreader allowing you to adjust the legs at two different angles. To complete the package are twin-spiked feet to accommodate any of our accessories such as our range of dollies. The result is an extremely portable, light and affordable professional video tripod. Supplied with 75mm bowl + half ball included.













150cm

#### PRO LIGHTWEIGHT CARBON FIBER VIDEO TRIPOD 351MVCF

The first two stage carbon fiber video tripod from Manfrotto combines together a twin leg design for the first stage and a single leg design for the second stage of the tripod, all completed with double spiked feet. Legs have two angle adjustments while if they have to be adjusted at any angle of 90° the tripod needs to be equipped with a mid level spreader 533SPRB. Thanks to the use of high-performing materials like aluminium, magnesium, carbon fiber, this tripod has unrivalled torsion rigidity with substantial weight saving comparing his competitors. Supplied with 75mm bowl + half ball included.











TECHNICAL SPECIFICATIONS 351MVB2

**Head attachment** Levelling bubble Locking type Leg angle setting Leg angle

75mm bowl + half ball included No

Lever locks By leg selector

 $0^{\circ}$  -  $90^{\circ}$  and 2 steps =  $18^{\circ}$  and  $28^{\circ}$ 

Included mid spreader Included ground spreader Included spike foot shoes No No

Mid spreader Ground spreader Dolly

Reversible spiked feet

Suction cup/Retractable spike feet Spike foot shoes

530SPRB - 531SPRB - 533SPRB 165MV

181B - 114MV

565

565

TECHNICAL SPECIFICATIONS 351MVCF

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75mm bowl + half ball included Nο Lever locks

By lea selector 0° - 90° and 2 steps = 18° and 28° Included mid spreader Included ground spreader Included spike foot shoes No Nο Nο

Mid spreader Ground spreader Dolly

Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

530SPRB - 531SPRB - 533SPRB 165MV 181B - 114MV







#### PRO LIGHTWEIGHT VIDEO TRIPOD 525MVB

A two stage, lightweight, high tensile aluminium tripod that is extremely rigid and stable. The 525MVB has a die-cast aluminium crown with a built-in 75mm interface bowl, adjustable leg clamp levers for reliability and safety in the field and a floor-level spreader which aids tripod leg angle setting adjustment. Lowest leg section has twin spiked metal feet. The tripod can also be equipped with spiked feet shoes, different types of dollies and two models of mid level spreader.











15kg

72cm

36cm

156cm

TECHNICAL SPECIFICATIONS 525MVB

Head attachment Levelling bubble Locking type
Leg angle setting
Leg angle

75mm bowl No Lever locks By ground spreader From 14° to 23°

Included mid spreader Included ground spreader Included spike foot shoes

No Yes No

SUGGESTED ACCESSORIES

Mid spreader Ground spreader Dolly

530SPRB - 531SPRB 181B - 114MV

Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

565



#### PRO LIGHTWEIGHT VIDEO TRIPOD **547B**

An extremely lightweight single stage video tripod, simple and easy to move. The twin leg can carry loads up to 15kg. A mid level spreader is included. The tripod has a die cast aluminium crown with a built in 60mm bowl and a 60mm half ball included. Retractable rubber feet with steel spikes are incorporated into the legs. It's a perfect professional solution for lightweight camcorders.











5ka 8i

86cm

79.5cm

23°

142cm

2.3kg

TECHNICAL SPECIFICATIONS 547B

Head attachment Levelling bubble Locking type Leg angle setting Leg angle 60mm bowl + half ball included No Lever locks Not setting

Included mid spreader Included ground spreader Included spike foot shoes Yes No No SUGGESTED ACCESSORIES

Spike foot shoes

 Mid spreader
 533SPRB

 Ground spreader
 165

 Dolly
 127 - 127VS

 Reversible spiked feet
 204SCK3

#### **MPRO**

The new MPRO single-tube carbon fiber tripod is a completely new video tripod range from Manfrotto. These 3 and 4-section tripods combine great stability, high load capability and great max height with an ergonomic and easy-to-use and compact design.

In addition, a new leg angle selector for adjusting the leg angle in a quick, easy and precise way, there is a screw-in 75/100mm adaptor (536 version only) to hold the different industry standard halfball heads, and retractable spiked feet are some of the most important features included in this new high-performing tripod range.



75mm bowl (535 version only).



75/100mm screw-in adaptor (536 version only) to hold the different industry standard half-ball heads.



High-performance Carbon fiber tubes. Lightweight and resistant magnesium die castings.



New ergonomic leg angle selector for a quick, easy and precise angle adjustment.



Quick action ergonomic leg locks.



Retractable spiked feet for in and outdoor use.



#### MPRO CARBON FIBER 2-STAGE VIDEO TRIPOD 535

3-sections, 75mm bowl, carbon fiber tubes and magnesium die castings, the new 535 video tripod has great stability, high load capability and great max height with an ergonomic and easy-to-use and compact design. In addition, a new leg angle selector has been developed for adjusting the leg angle in a quick, easy and precise way.













#### MPRO CARBON FIBER 3-STAGE VIDEO TRIPOD 536

4-sections, the new 536 video tripod is incredibly high and stable, has a great load capability and great max height with an ergonomic, easy-touse and compact design. This lightweight tripod features a new leg angle selector, developed for adjusting the leg angle in a quick, easy and precise way. In addition, a screw-in 75/100mm adaptor to hold the different industry standard half-ball heads.











TECHNICAL SPECIFICATIONS 535

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75mm bowl Lever locks By leg selector  $3 \text{ steps} = 23^{\circ} - 50^{\circ} - 70^{\circ}$ 

Included mid spreader Included ground spreader Included spike foot shoes No

Mid spreader Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet

TECHNICAL SPECIFICATIONS 536

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

75/100mm bowl No By leg selector 3 steps = 23° - 50° - 70°

Included mid spreader Included groung spreader Included spike foot shoes No No Mid spreader Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

SUGGESTED ACCESSORIES

Spike foot shoes

165 114

165

114



#### PRO VIDEO HEAVY TRIPOD 528XB

The 528XB is the ideal location tripod, with a massive 50kg load capacity. Tubes are made of stainless steel for strength under heavy loads, and aluminium for weight saving. The leg spread is fully adjustable, but also incorporates a 30° locked position for faster set up and greater strength. The 528XB includes a versatile mid-level spreader, which has 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 separately positioned.













#### PRO VIDEO TRIPOD 117B

The 117B features a geared central column that permits a fine adjustment of the camera height. The base is assembled using stainless steel extension legs for extreme corrosion resistance and extra long working life. The middle spreader is assembled with aluminium telescopic tubes that make the tripod flexible and rigid. Rubber feet and retractable metal spikes are included.













114

TECHNICAL SPECIFICATIONS 528XB

Head attachment Levelling bubble Locking type Leg angle setting Leg angle

100mm bowl + half ball included No Knoh locks By mid spreader

Included mid spreader Included ground spreader Included spike foot shoes Yes No Nο

Mid spreader Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet

TECHNICAL SPECIFICATIONS 117B

Head attachment

Levelling bubble Locking type Leg angle setting Leg angle

Flat base with 3/8" screw + extendible centre column No Knob locks By mid spreader From 10° to 60°

From 25° to 41°

Included mid spreader Included ground spreader Included spike foot shoes

No Nο

SUGGESTED ACCESSORIES

Spike foot shoes

Mid spreader Ground spreader 114 Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

#### LIGHT DUTY

Light, easy-to-use. A great combination between performance, stability and compactness, for lightweight heads and camcorders.





#### LIGHT DUTY VIDEO TRIPOD 190XWNB

Lightweight, compact and portable, the 190XWNB has similar features to the 055XWNB with a 5kg max payload. Four leg spread position, long centre column for extra adjustment, two leg warmers, quick flip lever locks and retractable rubber feet with steel spikes are all incorporated into the tripod.



Locking type



57cm











#### LIGHT DUTY VIDEO TRIPOD 055XWNB

Lightweight sturdy and portable the 055XWNB is one of Manfrotto's easiest tripods to operate. Four leg spread positions, long centre column for extra adjustment, two leg warmers, quick flip lever locks and retractable rubber feet with steel spikes are all incorporated into the tripod. Ideal for lightweight camcorders.











#### TECHNICAL SPECIFICATIONS 190XWNB

Head attachment Flat hase with 3/8" screw + extendible centre column Levelling bubble No

Leg angle setting By leg selector  $-4 \text{ steps} = 25^{\circ} - 46^{\circ} - 66^{\circ} - 88^{\circ}$ 

Lever locks

Included mid spreader Included ground spreader Included spike foot shoes

Included ground spreader

Included spike foot shoes

Nο No Mid spreader

Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

165 127 - 127VS

160SCK3

#### TECHNICAL SPECIFICATIONS 055XWNB

Head attachment Flat base with 3/8" screw + extendible centre column

Levelling bubble No Locking type Leg angle setting Leg angle Lever locks By leg selector

4 steps = 23° - 45° - 65° - 88°

Included mid spreader No

No Dolly Reversible spiked feet

#### SUGGESTED ACCESSORIES

Mid spreader Ground spreader 127 - 127VS Suction cup/Retractable spike feet 204SCK3 Spike foot shoes

#### **MDEVE**

Lightweight, easy-to-use and compact, the MDeVe family offers a wide range of aluminium or carbon fiber

tubes tripods with the patented world-first rapid centre column with built-in half levelling 50mm ball.



Centre column with built-in 50mm half ball locked using the rotating grip located at the bottom of the centre column. Tilt range: +15°/-15°.



Tripod to head connection via a disc with 3/8" male thread, built-in spirit level and three grub screws for secure locking mountings.



Single tube leg profile made of round-section aluminium or carbon fiber.



Four different leg angle settings.



Quick action lever leg lock system (45° run).



Rubber feet.



#### MDEVE MAGFIBER VIDEO TRIPOD 755CX3

This two-stage tripod features a perfect combination of low weight and high load capacity materials used for its construction and a built-in 50mm half ball levelling system locked by a detachable rotating grip, which allows the camera operator to level the camera without needing to make micro adjustments to each individual tripod leg.



Levelling bubble

Locking type





46.5cm









1 93ka

#### MDEVE ALUMINIUM VIDEO TRIPOD 755XB

Designed for the professional videographers, extremely versatile tripod, ideal for lightweight camcorders, the 755XB is entirely made from aluminium, and has a removable centre column with built-in 50mm levelling ball and bubble spirit level.









140.5cm





TECHNICAL SPECIFICATIONS 755CX3

Head attachment 50mm levelling flat base with 3/8" screw

Lever locks

+ extendible centre column Yes

Leg angle setting By leg selector Leg angle 4 steps = 23° - 47° - 66° - 89° Included mid spreader Included ground spreader Included spike foot shoes

Included mid spreader

Included ground spreader

Included spike foot shoes

No Nο No

No

Nο

Nο

Mid spreader

165 Ground spreader Dolly Reversible spiked feet Suction cup/Retractable spike feet Spike foot shoes

127 -127VS 204SPK3 204SCK3

TECHNICAL SPECIFICATIONS 755XB

Head attachment 50mm levelling flat base with 3/8" screw

+ extendible centre column

Levelling bubble Yes Locking type Leg angle setting Lever locks By leg selector

Leg angle 4 steps = 23° - 45° - 65° - 88°

Mid spreader Ground spreader 165 127 -127VS Dolly 204SPK3 Reversible spiked feet Suction cup/Retractable spike feet 204SCK3 Spike foot shoes



















#### **MDEVE MAGFIBER** VIDEO TRIPOD 745CX3

This two-stage tripod features a perfect combination of low weight and high load capacity materials used for its construction and a built-in 50mm half ball levelling system locked by a detachable rotating grip, which allows the camera operator to level the camera without needing to make micro adjustments to each individual tripod leg.













#### MDEVE ALUMINIUM VIDEO TRIPOD 745XB

Two stage aluminium tripod, specifically geared towards the "on-the-go" videographers looking for a simple, straightforward, and affordable tripod without sacrificing the key virtue of stability. With a maximum load capacity of 6kg, the new Manfrotto 745XB video tripod is designed to handle payloads commonly associated with Mini DV or DVCAM. An integrated 50mm levelling ball allows for quick set up with ±15° of levelling capability.











2.4ka

#### TECHNICAL SPECIFICATIONS 745CX3

Head attachment 50mm levelling flat base with 3/8" screw Levelling bubble Yes Lever locks Locking type Leg angle setting By leg selector

Leg angle 4 steps = 23° - 47° - 66° - 89° Included mid spreader Included ground spreader Included spike foot shoes

No Nο No

Mid spreader 165 Ground spreader 127 - 127VS Dolly Reversible spiked feet 204SPK3 Suction cup/Retractable spike feet 204SCK3 Spike foot shoes

#### TECHNICAL SPECIFICATIONS 745XB

Head attachment Levelling bubble Locking type
Leg angle setting Leg angle

50mm levelling flat base with 3/8" screw Yes

Lever locks By leg selector

4 steps = 23° - 45° - 65° - 88°

Included mid spreader Included ground spreader Included spike foot shoes No No Nο

Mid spreader Ground spreader 127 - 127VS 204SPK3 Dolly Reversible spiked feet Suction cup/Retractable spike feet 204SCK3 Spike foot shoes























#### MDEVE MAGFIBER VIDEO TRIPOD 756CX3

One of the most innovative tripods of the MDeVe series, thanks to the perfect combination of different materials (Carbon Fiber and Magnesium die casting) to provide high load capacity and low weight. The tripod includes a 50mm levelling ball system locked by a detachable rotating grip built at the bottom of the centre column, which allows the camera operator to level the camera and even adjust its height without needing to make micro adjustments to each individual tripod leg.















Included mid spreader

Included mid spreader

Included ground spreader

Included spike foot shoes

Included ground spreader

Included spike foot shoes

## MDEVE ALUMINIUM VIDEO TRIPOD 756XB

Professionals will love this extremely compact and light aluminium video tripod. The tripod has an easily removed centre column provided with a 50mm levelling ball. This option allows the column to be converted into a horizontal arm in seconds, providing the tabletop and overhead camera positioning that are impossible with standard tripods. Perfectly supports most MINI DV camcorders.



No

Nο

No

No

Nο

Nο











TECHNICAL SPECIFICATIONS 756CX3

Head attachment 50mm levelling flat base with 3/8" screw + extendible centre column Levelling bubble No

Locking type Lever locks Leg angle setting By leg selector

Leg angle 4 steps = 25° - 46° - 66° - 89°

Mid spreader 165 Ground spreader 127 - 127VS Dolly Reversible spiked feet 160SPK3 Suction cup/Retractable spike feet 160SCK3 Spike foot shoes

TECHNICAL SPECIFICATIONS 756XB

Head attachment 50mm levelling flat base with 3/8" screw + extendible centre column

Levelling bubble Yes Lever locks Locking type Leg angle setting By leg selector

Leg angle 4 steps = 25°- 46°- 66°- 88° SUGGESTED ACCESSORIES

Mid spreader Ground spreader 165 127 - 127VS Dolly 160SPK3 Reversible spiked feet Suction cup/Retractable spike feet 160SCK3



## Monopods

Besides the tripod, the monopod is the best way to hold and use a camcorder where space is limited and the quantity and weight of the equipment has to be minimized or set-up speed is needed.

The range includes classic monopods and the world-first innovative fluid monopods with a special fluid cartridge at the bottom for a great fluid movement never achieved before.



#### **CLASSIC**

A complete range of easy-to use compact and reliable products, ideal for use in tight spaces or environments where a tripod may not be allowed, such as sports stadiums, conferences and museums.



## VIDEO MONOPOD 557B

Solid and stable three-section professional monopod featuring sure rubber grip, suction cup foot, quick-action leg locks, wrist strap and 357 sliding camera plate adapter to adjust the camera's centre of balance.













## VIDEO MONOPOD **558B**

Light and compact three-section professional monopod featuring sure rubber grip, suction cup foot, quick-action leg locks, wrist strap and 577 sliding camera plate adapter to adjust the camera's centre of balance.











8kg

65cm

159cm

1.08kg

## VIDEO MONOPOD **559B**

Four section video monopod featuring, quick action leg locks, rubber grip, wrist strap, suction cup foot and touch and go 323 camera plate adapter. Ideal to support small and very compact camcorders.











4.5kg

55cm

161cm

1.22kg

200PL-14



#### **REVERSIBLE SPIKED FOOT 204SP1** REVERSIBLE SPIKED FOOT 449SP2

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

204SP1 for monopod: 558B 449SP2 for monopod: 559B



#### RUBBER/SPIKED FOOT 250SP1

Rubber foot for with retractable metal spike. For monopod: 557B

#### **FLUID**

Manfrotto fluid monopods family is another world-first product designed to help videographers achieve superior image quality. An innovative fluid cartridge has been incorporated into the base of the monopod for incredibly smooth, jump-free panning actions. The three pivoting, retractable feet ensure a firm footing.



The key feature of this monopods family is the fluid cartridge incorporated into the base that gives you an incredibly smooth panning action.



The three retractable feet ensure a firm footing and a great compactness while folded.



## FLUID VIDEO MONOPOD 560B

This compact and lightweight 4-section aluminium fluid monopod includes a fluid cartridge, retractable feet and a compact quick release tilt top with angle lock knob.











200PL-14

## FLUID VIDEO MONOPOD 561BHDV

The 561BHDV is a compact but incredibly high 4-section aluminium fluid monopod. It is equipped with a fluid head (701HDV special version) including a new long sliding plate. The ergonomic pan bar allows smooth panning and tilting movements.











501PL

## FLUID VIDEO MONOPOD **562B**

The 562B is a compact and high 4-section aluminium fluid monopod equipped with a 357PLV sliding camera plate adapter to adjust the camera's centre of balance. This fluid monopod is ideal for camcorders up to 8kg.



















Accessories

includes a range of different head accessories like sliding plates, quick release adapters and pan bars considering the different video equipment you are using.

The Manfrotto head system The Manfrotto video system includes not only heads, tripods, monopods, but also a wide variety of head and tripod accessories, arms and alternative supports. A fundamental professional accessories range useful to develop and customize your own video support solutions.



#### **HFAD**

The Manfrotto head accessory system includes a wide range of products that satisfy all the customer needs in terms of camera attachment and customised pan bar. All the Manfrotto plates are made of aluminium with a travelling distance up to 140mm. Also the Manfrotto pan bars are assembled with aluminium tubes with a maximum extension of 58cm.



## VIDEO CAMERA PLATE 357PLV

This standard sliding plate is supplied with 2x1/4" and 2x3/8" camera fixing screws

Dimensions: 140x10.7x56mm.



## VIDEO CAMERA PLATE 501PL

This standard sliding plate is supplied with 1/4" and 3/8" camera fixing screws. Dimensions: 90x11x50mm.



#### **ADAPTER 357**

This quick release adapter gives you the freedom to remove the camera from the head and put it on any other support. Supplied with 2x1/4" and 2x3/8" camera screw.

Dimensions: 140x22x99mm (80mm travel).



## RECTANGULAR VIDEO **QUICK RELEASE ADAPTER 323**

This quick release adapter gives you the freedom to remove the camera from the head without detaching it from the plate and put it on any other support. Supplied with 1/4" camera screw. Dimensions: 73.7x26.5x67.5mm.



## PAN BAR **519LV**

Telescopic pan bar for the 519 and 503HDV video heads. Max length 58cm - Min length 33cm - Extension 25cm.



## VIDEO CAMERA PLATE 357PLONG

This long version of the standard plate allows perfect balance for camcorders with unusual weight distribution caused by long tele lenses or heavy batteries. Supplied with 2x1/4" and 2x3/8" camera screws. Dimensions: 210x11.1x56mm.



## VIDEO CAMERA PLATE 501PLONG

This long version of the standard plate allows perfect balance for camcorders with unusual weight distribution caused by long tele lenses or heavy batteries. Supplied with 2x1/4" and 2x3/8" camera fixing screws.

Dimensions: 140x10.7x50mm.



## VIDEO CAMERA PLATE 200PL-14

This standard plate is supplied with 1/4" camera fixing screw. Dimensions: 53x11.2x42.3mm.



## VIDEO QUICK RELEASE ADAPTER 577

This quick release adapter gives you the freedom to remove the camera from the head without detaching it from the plate and put it on any other support. Supplied with 1/4" and 3/8" camera screws.

Dimensions: 90x23.5x100mm (20mm travel).



#### PAN BAR 501HLV

Fixed pan bar for the 501HDV video head. Length 37cm.



## PAN BAR 701HLV

Pan bar for the 701HDV video head. Length 32.5cm.

#### **TRIPOD**

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



## VIDEO DOLLY 114

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 fix a head for low angle shooting. See chart (page 47) for tripod compatibility.







60kg

8





## PORTABLE DOLLY 114MV

Same as 114 dolly with ability to accept spiked tip tripods. Includes 3/8" attachment which allows you to fix a head for low angle shooting. See chart (page 47) for tripod compatibility.











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

See chart (page 47) for tripod compatibility.







25kg 4.5kg





## VIDEO DOLLY 127

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

See chart (page 47) for tripod compatibility.







110cm



## BASIC DOLLY 127VS

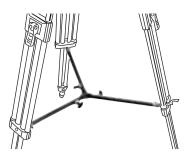
Everything that the 127 has with the addition of variable spread to the legs. Suitable for standard and spiked feet. Includes 3/8" attachment which allows you to fix a head for low angle shooting.

See chart (page 47) for tripod compatibility.



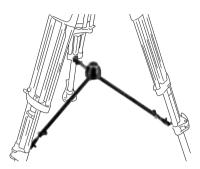






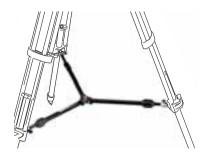
## MID LEVEL SPREADER 531SPRB

It provides additional rigidity and structural support. The spreader braces are telescopic. See chart (page 47) for tripod compatibility.



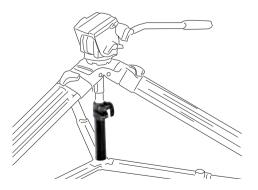
## SQUID MID LEVEL SPREADER 530SPRB

Built to fit the mid level leg joint casting to provide additional rigidity and structural support, this innovative spreader is called the "SQUID" because of its peculiar design. Unlike most spreaders, it lets you fine tune the spreader brace angle to perfectly suit your working position. In combination with this continuous angle adjustment, you can use the quick click-stop arm length presets for rapid, precise operation. Technology used on this product is pat-pending. See chart (page 47) for tripod compatibility.



## MID LEVEL SPREADER 533SPRB

Designed to provide additional rigidity and support. See chart (page 47) for tripod compatibility.



## LOW ANGLE STABILISER 165ST

Designed to increase stability only for "floor-level" working positions. Quickly fitted between the 165/165MV spreader and the head locking system, it gives total rigidity with minimal torque movement even on fast pans.

Designed for Manfrotto's 525MVB tripods.



## TRIPOD SPREADER 165

Universal tripod spreader with variable diameter width controls from 80cm to 130cm.

See chart below for tripod compatibility.





0.65kg 80-

80-130cm



# TRIPOD SPREADER FOR SPIKED FEET **165MV**

Universal tripod spreader with variable diameter width controls from 80mm to 130mm. It accepts spiked tip tripod. See chart below for tripod compatibility.





0.65kg 80-130cm

	TRIPODS										
				DOLLY			MID SPREADER			SPREADER	
N	MODELS	114	114MV	127	127 <b>V</b> S	181B	530SPRB	531SPRB	533SPRB	165	165MV
	532ART 542ART		X			X X					
3	350MVB 351MVB		X			X	X X	X X	X		X
<u>و</u>	351MVB2 351MVCF 525MVB		X X X			X X X	X X X	X X X	X		X X X
	545B 545GB		X X			X X			X X		X X
PR0	547B 535 536	X X		X	X				X	х х х	
E E	117B 528XB	X X									
_	055XWNB 190XWNB			X X	X					X X	
7	745CX3 745XB			X	X					X	
	755CX3 755XB 756CX3			X X X	X X X					X X X	
7	756XB			X	Х					Х	

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



## REVERSIBLE SPIKED FEET 160SPK3 · 204SPK3

Reversible rubber/metal spiked feet (set of 3) supplied with a dedicated fixing tool. The spike is made of a special hard anodised aluminium alloy extremely resistant to corrosion. See chart below for tripod compatibilty.



## SPIKE FOOT SHOES 565

Set of 3. See chart below for tripod compatibilty.



## SUCTION CUP/RETRACTABLE SPIKE FEET 160SCK3 · 204SCK3

A rubber section cup feet (set of 3) with retractable stainless steel spike. The suction cup increases the footprint of the foot by almost 20 times, giving much greater stability when needed. See chart below for tripod compatibility.

	TRIPODS							
	REVERSIE		BLE FEET	:	SUCTION CUP FEET	Γ		
	MODELS	204SPK3	160SPK3	204SCK3	160SCK3	565		
ART PRO	532ART 542ART					X X		
PRO	350MVB 351MVB 351MVB2 351MVCF 525MVB 545B 545GB 547B	X		X		x x x x x x		
M PRO	535 536							
PRO	117B 528XB							
LIGHT DUTY	055XWNB 190XWNB	Х	X	X	Х			
MDEVE	745CX3 745XB 755CX3 755XB	x x x		X X X				
	756CX3 756XB		X X		X X			



#### **GENERAL**

Complementing the head and tripod accessories, Manfrotto hydrostatic arms, clamps and other alternative supports and accessories are fundamental video support "tools" needed to create the perfect supporting solution in every situation.

#### MEDIUM HYDROSTATIC ARM 823

This is the first arm that features 5/8" male and 3/8"+1/4" female thread pins to support larger and heavier items. One of the two pins is hex shaped to marrie perfectly with our Super Clamp. With a total length of 23.5cm, the 823 is ideal to position LCD monitors, lighting fixtures or cameras virtually anywhere.





0.55kg



## SMALL HYDROSTATIC ARM 819-1

This arm spans 18cm and can support up to 2.2kg. The 819-1 is the ideal companion for attaching a video monitor to a camera or using as a flag support. The pivoting pins are 1/4" and 3/8" male threaded with one adjustable platform ring offering a larger footprint for the equipment being supported by the arm.







0.21ka



## MINI HYDROSTATIC ARM 814-1

A small and incredibly powerful arm (max load is 3.5kg) that spans 13cm. The pivoting pins are 1/4" and 3/8" male threaded with one adjustable platform ring offering a larger footprint for the equipment being supported by the arm.









## VARIABLE FRICTION ARM WITH QUICK RELEASE PLATE **244RC**

Articulated arm with large locking knob. Variable friction and locking of arm obtained by adjusting the knob. Supplied with quick release camera plate with secondary safety lock based on the 200PL-14 camera plate mechanism. Ideal for mounting a video camera exactly at the angle you need it. Fits any 5/8" female socket, works especially well with Super Clamp 035C.







200PL-14



## MAGIC ARM WITH QUICK RELEASE PLATE 143RC

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 camcorder exactly at the angle you need it

Fits any 5/8" female sockets, works especially well with Super Clamp 035C.







1.09ka

200PL-14



#### SUPER CLAMP 035C

This universal clamp can be securely mounted on any tube from 13 to 45mm. Attachment is 5/8" hexagonal socket, plus 1/4" female thread.







15ka



#### NANO CLAMP 386BC

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

The Nano Clamp is also a full pack of new technological advances:

- a new patented unexposed thread system
- a new high friction tape which improves the grip
- high performance aluminium
- pull and lock aluminium handle
- unique surface design that was studied on the smallest surface to be able to grip round or flat tube/pole surface.

The clamp comes with a 1/4"-3/8" female thread and 1/4"-3/8" adapter.





0.11ka



## MONOPOD TILT TOP 234

Simple tilt head to allow a camcorder on a Monopod to be turned 90° to provide either vertical or horizontal format.











#### MONOPOD QUICK RELEASE TILT TOP 234RC

As 234 but with quick release camera plate system and secondary safety lock.









200PL-14



## PUMP CUP WITH FLAT BASE 241FB

Suction cup for lightweight video cameras. The 60mm diameter disc with a 3/8" W male thread is built in the pump cup and enables you to mount most of Manfrotto's heads.



0.62kg



## PUMP CUP 241

Suction cup for small equipment. Diameter: 150mm.



1.2kg



## CAMCORDER MOUNTING STUD 037

Reversible stud with 3/8" and 1/4" designed for mounting camcorders on Super Clamp 035C.





## 100MM HALF BALL 500BALL

Half ball for levelling video heads on video tripod. Length 17cm. Attachment: 3/8" male thread.





#### 75MM HALF BALL **520BALL**

Half ball for levelling video heads on Video tripods provided with 75mm bowl. Length 16cm. Attachment: 3/8" male thread.



#### 100MM TO 75MM ADAPTER **319**

Converts all Manfrotto 100mm bowl tripods into a 75mm bowl.



## LCD MINI BALL HEAD 482LCD

The 482LCD mini ball head is a swivel mounting accessory than can be attached to the bottom of LCD or TFT monitors so you can mount the monitor to the top of the camera by using the "hot shoe" located on the top of most camcorders.









0.15kg





#### 100MM SHORT HALF BALL 500BALLSH

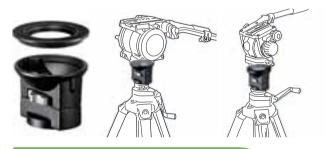
The 500BALLSH comes complete with a short locking handle to mount all Manfrotto flat-base heads to the 529B Hi-Hat. Length 12,5cm. Attachment: 3/8" male thread.





#### 75MM SHORT HALF BALL 520BALLSH

The 520BALLSH comes complete with a short locking handle to mount all Manfrotto flat-base heads to any 75mm bowl tripod including the 529B Hi-Hat (with optional adapter 319). Lenght 11.5cm. Attachment: 3/8" male thread.



## VIDEO HEAD BOWL ADAPTER 325N

Adapter kit to connect a 75 or 100mm half bowl video head to a flat base tripod.



## HI-HAT **529B**

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.

- Recommended heads: 526
- 519 (with 319 adapter)
- 516 (with 500BALLSH half ball)
- 503HDV (with 500BALLSH half ball)
- 501HDV (with 500BALLSH half ball)





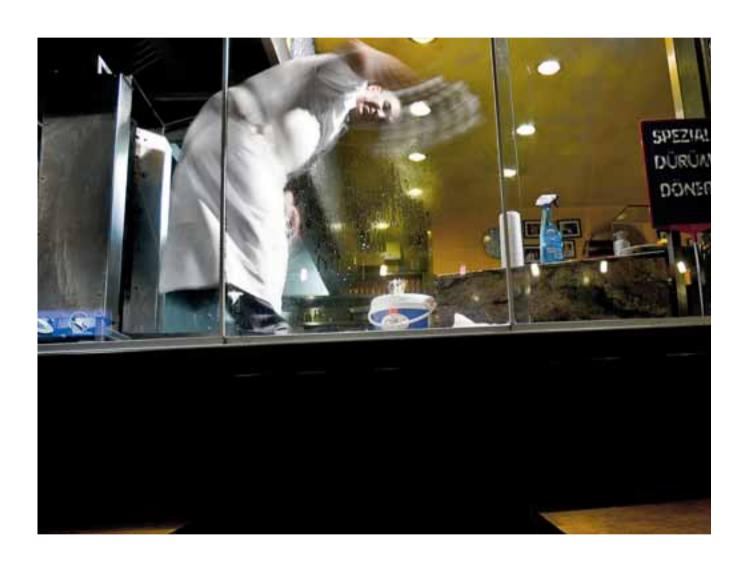






14.5cm 19.5cm

2.7ka



Remote controls

the most important commands of market-leading video cameras and lenses at your fingertips.

Our remote controls range includes a wide variety of Panbar versions and Clamp versions.

Manfrotto remote control units put Pan bar versions (which integrate directly with the Manfrotto fluid video head) offer the advantage of allowing you to operate both camera movement and recording/ zoom functions with the same hand without having to touch the

camera itself; helping eliminate shake and unwanted vibration from your shooting. Clamp versions are incredibly compact and can be attached to anything from tubes, pipes, tabletops, Fig Rigs, handle bars, and more.





CONTROLS

## **CAMERA**

The Manfrotto Camera Remote Controls range include two typologies of products: the telescopic Pan Bar remote control and the Clamp remote control. For both families there is the availability of LANC protocol or Panasonic technology. The product line is completed with accessories such as rain covers, adapter cables and extensions.

COMPATIB	ILITY CH	ART						
	REMOTE CONTROLS							
CAMERA	521	521P	521PRO	522P	523PRO	521EX	521PFi	
SONY		1	1 1		1		I	
PMW EX1						Х		
PMW EX3						Х		
HVR-S270	Х		Х		Х			
HVR-HD1000	Х		Х		Х			
HVR-V1	•		•		•			
HVR-A1	Х		Х		Х			
HVR-Z1	Х		Х		Х			
HVR-Z7	Х		Х		Х			
HDR-FX1	Х		Х		Х			
HDR-FX7	•		•		•			
DSR-PDX10	Х		Х		Х			
DSR-PD170	X		X		X			
DSR-PD170 DSR-PD150	X		X		X			
	X		X		X			
DSR-250	X X		X		X			
DSR-200	X							
DCR-VX2100	-		X		X			
DCR-VX2000	X		X X		X ( PAF)			
DCR-VX1000	X		X (no PAF)		X (no PAF)			
DCR-TRV950	X		X		X			
DCR-PC330	Х		X		X			
CANON	V		V / P4D		V/ PIE			
XL H1S	X		X (no PAF)		X (no PAF)			
XL H1A	X		X (no PAF)		X (no PAF)			
XH-A1	X		X (no PAF)		X (no PAF)			
XH-G1	X		X (no PAF)		X (no PAF)			
XL-H1	X		X (no PAF)		X (no PAF)			
XM-1	Х		X		X			
GL-1	X		X		X			
XM-2	X		X		X			
GL-2	Х		Х		Х			
XL1	X		X (no PAF)		X (no PAF)			
XL1s	X		X (no PAF)		X (no PAF)			
XL2	Х		X (no PAF)		X (no PAF)			
PANASONIC							V	
AG-HPX171		X					X	
AG-HMC151		X					X	
AG-HVX200		X		.,			Х	
AG-DVX100BE		X		X				
AG-DVX100B		X		X			X	
AG-DVX100E		Х		Х				
AG-DVX100A		Х		Х				
AG-DVC80		Х		Х				
AG-DVC30		Х		Χ				

no PAF - no Push Auto Focus function (puts camera into auto focus mode while the button is pressed)

521/521PRO with serial number greater or equal to 013987.
 523PRO with serial number greater or equal to 19900.





#### COMMANDS

## POWER ON/STAND BY PUSH AUTO FOCUS ZOOM SET SPEED 1

F > fixed speed zoom

P > progressive speed zoom

**ZOOM PRESET SPEED 2** F > fixed speed zoom

P > progressive speed zoom

## ZOOM PRESET SPEED 3

F > fixed speed zoom

P > progressive speed zoom

REC/STOP FOCUS IN FOCUS OUT WHEEL ZOOM

#### PRO REMOTE CONTROL 523PRO

The 523PRO remote control works with both Sony and Canon LANC-enabled video cameras. The remote control features a record/stop button, a power on/stand by button, three different zoom speed control buttons (slow, medium and fast) and a push auto focus button. The zoom wheel can be used to control one of the three preset, maximum zoom speeds or a customisable maximum speed which you can set to exactly the level you want. For all zoom speeds you can choose between progressive zoom speed (the further you rotate the zoom wheel, the faster the zoom) or fixed zoom speed (irrespective of the rotation applied to the wheel, zoom speed remains constant) by pressing the button once (progressive) or twice (fixed). The LED shows you which speed you have selected. To set a "custom" zoom speed, simply use the wheel to set your speed and hold the zoom speed button until the LED flashes. The setting remains in the unit's memory until you decide to change it. Whether you choose a limited progressive zoom range or a single fixed speed, the features of the 523PRO mean you can easily repeat zooms precisely in subsequent takes of the same shot. The 523PRO also allows you to set left- and right-handed operation by changing zoom wheel direction. The push auto focus button makes it very easy to achieve in focus images when working in manual focus mode. You can also use the manual focus in and out buttons and change the focus direction. 523PRO does not come with any parts to fit to the head, but instead utilizes the pan bar clamp that comes with all Manfrotto heads.



Zoom wheel direction and focus direction can be inverted (left - right or right - left).



- 1 Telescopic pan bar allows you to choose the most comfortable working position. Max length 61,5cm Min length 37cm Extension 24,5cm.
- 2 Incorporation of the remote controller with the video head pan bar ensures sturdy attachment and eliminates mechanical problems.



Waterproof cover supplied with a crystal clear vinyl panel to allow to view the remote control button during the shooting session. The cover slips quickly over the remote pan bar to protect it from rain or sudden showers.



Only system with jack connector rather than built-in cable means the camera cable can be easily substituted.





COMMANDS
POWER ON/OFF
ZOOM SPEED BUTTON
REC/STOP
PUSH AUTO FOCUS
WHEEL ZOOM
FOCUS IN/OUT

## BASIC PRO REMOTE CONTROL 521PRO

Built onto a small clamp that suits a wide range of applications, the 521PRO is the top of the range of this compact remote control. It uses the LANC protocol adopted by Sony and Canon Mini DV cameras. Supplied with 522SCA connector coiled cord cable measuring 25cm (extendable to 50cm). Rain cover available as accessory (523RC).



- 1 CLAMP RANGE: Round tube/pipe/bar 12mm to 35mm diameter.
- ${\bf 2} \ {\bf CLAMP} \ {\bf RANGE: Square \ tube \ of \ flat \ surfaces \ 5mm-30mm \ height.}$
- 3 CLAMP RANGE: Rectangular tube of flat surfaces 5mm 30mm height.



WHEEL ZOOM: Professional "wheel" zoom for finer adjustments and smoother progressions.

INVERTIBLE ZOOM DIRECTION: Zoom in/ out direction can be inverted (left to right, or right to left).



JACK CONNECTOR: 2.5mm jack connector instead of built-in cable means you can easily change the length of the camera cable for different set-up requirements.







COMMANDS POWER ON/OFF FOCUS IN REC/STOP FOCUS OUT WHEEL ZOOM

## **BASIC REMOTE CONTROL 521**

Built onto a small clamp that suits a wide range of applications, the 521 uses the LANC protocol adopted by Sony and Canon Mini DV, HDV and Hi8 cameras. Controls Power On/Standby, Record/Stop function, zoom in and out and focus in and out. Zoom wheel direction can be reversed. Supplied with 522SCA connector coiled cord cable measuring 25 cm (extendable to 50 cm) long. Rain cover available as accessory (523RC).











1 CLAMP RANGE:

Round tube/pipe/bar 12mm to 35mm diameter. 2 CLAMP RANGE:

Square tube of flat surfaces 5mm - 30mm height. **3** CLAMP RANGE:

 $\label{eq:condition} \begin{array}{l} \text{Rectangular tube of flat surfaces 5mm} - 30\text{mm height.} \\ \textbf{4 WHEEL ZOOM:} \end{array}$ 

Professional "wheel" zoom for finer adjustments and smoother progressions.
5 JACK CONNECTOR:

2.5mm jack connector instead of built-in cable means you can easily change the length of the camera cable for different set-up requirements.

**BAR DIAMETER** 

## **REMOTE PAN BAR ADAPTER**

It seemed too much of a shame to keep this to ourselves, so we've also made available a pan bar adapter kit that connects the Manfrotto remote control to video heads from other manufactures:







#### SUPPLEMENTARY ADAPTER CODE

522PB 12	12mm
522PB 13	13mm
522PB 14	14mm
522PB 16	16mm
522PB 18	18mm
522PB 22	22mm
522PB 25	25mm
522PB 30	30mm

## RAIN COVER FOR REMOTE CONTROL 523RC

Waterproof cover for Manfrotto remote control series 521 and 521PRO supplied with a crystal clear vinyl panel to allow to view the remote control button during the shooting session. The cover slips quickly over the remote pan bar to protect it from rain or sudden showers.





# COMMANDS POWER ON/OFF MAX SPEED ZOOM RET POWER LED INDICATOR ZOOM SPEED LIMIT ZOOM DIRECTION SWITCH

WHEEL ZOOM

## REMOTE CONTROL FOR SONY **521EX**

The dedicated remote control for SONY PMW EX cameras. The 521EX features the usual range of professional features (zoom, zoom reverse control, zoom speed control, rec) plus an innovative fast zoom function, which can be used without modifying the zoom speed control.



CLAMP RANGE:
Round tube/pipe/bar 12mm to 35mm diameter.
Rectangular tube of flat surfaces 5mm – 30mm height.

#### **OPTIONAL CABLES**

The following cables of different length are available as accessories.



# REMOTE CONTROL CABLE STANDARD **522SCA**

 $2.5 \mathrm{mm}$  male/male jack coiled cord cable measuring  $25 \mathrm{cm}$  extendable to  $50 \mathrm{cm}$  supplied as standard with all the units.

# REMOTE CONTROL CABLE EXTENSION **522EXTC**

 $2.5 \mathrm{mm}$  male/female jack and plug, straight cable, measuring 90cm in length can be fitted to all units.

## REMOTE CONTROL CABLE SUPER EXTENSION **522EXTC30**

2.5mm male/female jack and plug, straight cable, measuring 30 meters in length can be fitted to all units.





#### COMMANDS

MINIMUM ZOOM SPEED preset, fixed speed only

MEDIUM ZOOM SPEED

preset, fixed or progressive speed MAXIMUM ZOOM SPEED

preset, fixed speed only

DIGITAL MODE

Switch to digital mode for access to advanced zoom functions

REC/STOP

ANALOG MODE

Switch back to Analog mode to save battery life

Customisable zoom speed, fixed or progressive speed WHEEL ZOOM

## REMOTE CONTROL 522P

The 522P is a dual circuit, progressive zoom remote control unit for the Panasonic AG-DVC80, AG-DVX100A/E/B, AG-DVX100BE and AG-HVX200. Built into a video head pan bar suitable for Manfrotto head models 501HDV, 503HDV, 516, 519 and 526. The dual circuit allows you to choose between a zero power consumption "analog" mode for basic functions (record/stop and progressive min-max zoom via a professional zoom wheel) and a 3 AA (1.5 volt) battery-powered, advanced, customisable "digital" mode. The digital mode gives you the record/stop function, and the zoom wheel can be used to control one of three preset maximum zoom speeds or a customisable maximum speed which you can set to exactly the level you want. The "custom" zoom speed setting remains in the unit's memory even when batteries run down, until you decide to change it. In addition, for all options except the slowest preset speed, you can choose between progressive zoom speed (the further you rotate the zoom wheel, the faster the zoom) and fixed zoom speed (irrespective of the rotation applied to the wheel, zoom speed remains constant) by pressing the button once (progressive) or twice (fixed). An LED shows you which speed you have selected. The 522P also allows you to set left- or right handed operation by changing zoom wheel direction. 522P does not come with any parts to fit to the head, but instead utilizes the pan bar clamp that comes with all Manfrotto heads.



- 1 522P is mounted on a telescopic video head pan bar for sturdy attachment, comfortable positioning and fingertip control.
  - Max length 44cm Min length 37cm Extension 7cm.
- 2 Incorporation of the remote controller with the video head pan bar ensures sturdy attachment and eliminates mechanical problems.



Professional zoom wheel with excellent build quality gives finer control over progressive zoom speeds. Zoom wheel direction can be inverted (left right or right - left).



Battery compartment located in handle of pan bar. Batteries not included.



Only system with jack connector instead of built-in cable, so it can easily be substituted, lengthened or shortened.



#### FOR PANASONIC





COMMANDS
FOCUS ADJUSTMENT
IRIS ADJUSTMENT
FOCUS AUTO/MANUAL SWITCH
RIS AUTO/MANUAL SWITCH
FOCUS DIRECTION SWITCH
IRIS DIRECTION SWITCH
FOCUS FAR LIMIT KNOB
FOCUS CLOSE LIMIT KNOB
FOCUS CUSTOM./STD. SWITCH

## FOCUS/IRIS CONTROL FOR PANASONIC 521PFi

The brand new 521PFi Focus/Iris remote controller is specifically designed to control operation of Panasonic cameras. It can be used in combination with 521P and 522P zoom remote for Panasonic cameras. The 521PFi includes a complete range of professional features: focus and iris manual adjustment, focus min and max adjustment, auto\manual switch for iris and focus, specific label and ring giving the possibility to write, cancel and re-write position references for the iris and focus knobs.







- ${\bf 1}$  CLAMP RANGE: Round tube/pipe/bar 12mm to 35mm diameter.
- 2 CLAMP RANGE: Square tube of flat surfaces 5mm 30mm height.
- 3 CLAMP RANGE: Rectangular tube of flat surfaces 5mm 30mm height.



Focus Auto/Manual Switch Iris Auto/Manual Switch Focus custom./std switch.



Focus direction switch Jack connector Iris direction switch.



Focus far limit knob Focus close limit knob



Focus wheel Manual Iris wheel position Memory sign position.





COMMANDS REC/STOP WHELL ZOOM FOCUS DIRECT, SWITCH

## BASIC REMOTE CONTROL FOR PANASONIC 521P

Built onto a small clamp that suits a wide range of applications, the 521P is designed to work with Panasonic cameras AG-DVC-30, AG-DVC80, AG-DVX100A/E/B, AG-DVX100BE and AG-HVX200 and controls Record/Stop and zoom in/out functions of the camera. Supplied with 522SCA connector cable measuring 25cm (extendable to 50cm) long.







- 1 CLAMP RANGE:
- Round tube/pipe/bar 12mm to 35mm diameter. **2** CLAMP RANGE:
- Square tube of flat surfaces 5mm 30mm height.

  3 CLAMP BANGF:
- Rectangular tube of flat surfaces 5mm 30mm height. 4 WHEEL ZOOM:
- Professional "wheel" zoom for finer adjustments and
- smoother progressions.

  5 JACK CONNECTOR:
- 2.5mm jack connector instead of built-in cable means you can easily change the length of the camera cable for different set-up requirements.

#### **REMOTE PAN BAR ADAPTER**

It seemed too much of a shame to keep this to ourselves, so we've also made available a pan bar adapter kit that connects the Manfrotto remote control to video heads from other manufactures:



#### SUPPLEMENTARY ADAPTER CODE

522PB 12P 522PB 13P 522PB 14P 522PB 16P 522PB 18P 522PB 22P





BAR DIAMETER

12mm

13mm

14mm

16mm

18mm

22mm

## RAIN COVER FOR REMOTE CONTROL 523RC

Waterproof cover for Manfrotto remote control 521P supplied with a crystal clear vinyl panel to allow to view the remote control button during the shooting session. The cover slips quickly over the remote pan bar to protect it from rain or sudden showers.

#### **OPTIONAL CABLES**

The following cables of different length are available as accessories.



# REMOTE CONTROL CABLE STANDARD **522SCA**

2.5mm male/male jack coiled cord cable measuring 25cm extendable to 50cm supplied as standard with all the units.

# REMOTE CONTROL CABLE EXTENSION **522EXTC**

 $2.5 \mathrm{mm}$  male/female jack and plug, straight cable, measuring  $90 \mathrm{cm}$  in length can be fitted to all units.

## REMOTE CONTROL CABLE SUPER EXTENSION **522EXTC30**

 $2.5 \mathrm{mm}$  male/female jack and plug, straight cable, measuring 30 meters in length can be fitted to all units.

#### **I FNS**





#### COMMANDS

PROFESSIONAL THUMB ZOOM WHEEL that comfortably and naturally fits the hand to produce smooth zooms

RAISED RECORD START/STOP BUTTON
to easily locate as you're looking

through the view finder

RET RETURN VIDEO FUNCTION

that allows you to play back the last 5 seconds of recorded material with the camera automatically cueing up the tape to the last frame so as not to break timecode

STEPLESS ZOOM CONTROL SPEED DIAL allowing you to pre-select a zoom speed and/or changing the zoom speed mid-shot

ILLUMINATED POWER INDICATOR
No hatteries are required to operate

the remote as all power is pulled from the camera.

## INTELLIGENT ZOOM REMOTE CONTROL FOR ENG LENSES 524CFi

The 524CFi is a pan bar-mounted remote control unit for Canon and Fujinon video camera lenses with intelligent circuitry and programming to differentiate between the two. The 521CFi offers an easy to operate progressive zoom, record/stop and RET (return - plays back last 3 seconds of footage then stops at the last recorded frame ready to record again). The red dial allows you to quickly and easily limit the maximum zoom speed to avoid too-fast transitions while the zoom direction switch lets you change from left-right to right-left zooming.



- 1 Telescopic pan bar allows you to choose the most comfortable working position. Max length 61,5cm - Min length 37cm - Extension 24,5cm.
- 2 Incorporation of the remote controller with the video head pan bar ensures sturdy attachment and eliminates mechanical problems.



Professional-type "wheel" zoom for finer adjustment and smoother progressions. Zoom wheel direction can be inverted (left – right or right – left).



Waterproof cover supplied with a crystal clear vinyl panel to allow to view the remote control button during the shooting session. The cover slips quickly over the remote pan bar to protect it from rain or sudden showers.





90cm cable



COMMANDS
POWER ON/OFF
RET
LED INDICATOR
ZOOM KNOB
ZOOM SPEED LIMIT
ZOOM DIRECTION SWITCH

## BASIC INTELLIGENT ZOOM REMOTE CONTROL FOR ENGLENS 521CFi

The 521CFi puts all the functions of the 524CFi in a smaller clamp control suitable for use with the 595B Fig Rig, with jib arms and in a wide variety of other shooting setups. This allows the video operator to take full advantage of the latest compact HD camcorders with interchangeable lenses. The 521CFi offers an easy to operate progressive zoom, record/stop and RET (return - plays back last 3 seconds of footage then stops at the last recorded frame ready to record again). A small side-mounted dial allows you to quickly and easily limit the maximum zoom speed to avoid too-fast transitions while the zoom direction switch (also on the side of the unit) lets you change from left-right to right-left zooming. A rain cover is available as accessory (523RC).





#### COMMANDS

PROFESSIONAL THUMB ZOOM WHEEL that comfortably and naturally fits the hand

to produce smooth zooms

RAISED RECORD START/STOP BUTTON

to easily locate as you're looking

through the view finder

RET RETURN VIDEO FUNCTION

that allows you to play back the last 5 seconds of recorded material with the camera automatically cueing up the tape to the last frame so as not to break timecode STEPLESS ZOOM CONTROL SPEED DIAL allowing you to pre-select a zoom speed

and/or changing the zoom speed mid-shot ILLUMINATED POWER INDICATOR

No batteries are required to operate the remote as all power is pulled from the camera.

## ZOOM REMOTE CONTROL FOR ANGENIEUX ENG LENSES 524AX

Professional DV cameras continue to evolve and borrow many of the features found on the very high-end ENG cameras including removable manual lenses. Manfrotto is proud to introduce a new range of zoom remote controls dedicated to the professional ENG lens market. Using the same popular pan-handle design of the 523PRO and 522P remotes, Manfrotto offers a zoom remote controls 524AX for Angenieux ENG lens. It comes with a built-in 90cm 8-pin cable to automatically adapt to the 8-pin connection found on most analog ENG lenses. Just like our 522P and 523PRO remotes, the 524 series is built into the pan handle which automatically adapts to the Manfrotto 500 series pro video heads. As with all our pan-handle remotes, various diameter adapter bars are available to attach the remotes to any video head.



- 1 Telescopic pan bar allows you to choose the most comfortable working position. Max length 61.5cm - Min length 37cm - Extension 24.5cm.
- 2 Incorporation of the remote controller with the video head pan bar ensures sturdy attachment and eliminates mechanical problems.



Professional-type "wheel" zoom for finer adjustment and smoother progressions. Zoom wheel direction can be inverted (left – right or right – left).



Waterproof cover supplied with a crystal clear viryl panel to allow to view the remote control button during the shooting session. The cover slips quickly over the remote pan bar to protect it from rain or sudden showers.



## ADAPTER CABLE **524ADAPT**

This optional 10cm adapter cable allows you to convert the 8-pin 524CFi Remote Control cable to a 12-pin configuration found on some Fujinon ENG lenses.



Fig Rig

Your camera has only one hot-

The Fig Rig is more than just With the Fig Rig, you can mount a steady support. It is a frame any number of accessories that on which to build your system. are necessary for today's cameras. Customize the Fig Rig to your shoe for accessories, limiting liking. Manfrotto provides all the you to one light or one monitor. tools to allow you to create your own supporting system.





Well matched in Rhyl

Mike's idea + Manfrotto's tecnology = pure genius.



If, like world-class film director Mike Figgis, you're daydreaming of a DV camera support that offers the shake-free stability of a tripod with the framing flexibility of hand-held... look no further than the Fig Rig.

"I needed to design a piece of equipment that could be used with the new generation of DV cameras. Something that could support the camera and eradicate the instability that is synonymous with small camera use.

And Manfrotto seemed to be the ideal company to take it to. They have a world wide profile and a keenly competitive ambition to be at the forefront of the new generation of film technique and innovation."



Supplied with a 501PL sliding QR plate allowing you to position and balance your camera. The plate system can be switched out with a variety of Manfrotto plate assemblies to best match your



Each side of the camera bar is threaded with one 1/4", 3/8" and 5/8" hole for additional accessory mounting.



A non-slip rubber pad provides stability when using the Fig Rig on a flat surface such as a table, floor or railing.



## FIG RIG 595B

After years of using the Fig Rig on his award-winning films, Mike Figgis brought his idea to Manfrotto. An idea that is non-traditional in design, but purely simple and effective. The only modular system in the world to smoothly support the DV camera and act as a frame to mount all the accessories – including zoom controllers, mics, mixers, lights, monitors, arms...

A circular frame with a crossbar to mount most mini DV cameras, the Fig Rig becomes part of the body to produce smooth, steady travelling shots. It is this very fact which is the secret to the Fig Rig. As the operator walks, his/her muscles and tendons absorb all the shocks, transferring only fluid movements to the camera. As there are no straps or harnesses attached to the Fig Rig, quick and wide movements can be made within the same shot, from ground-level to overhead, in one smooth movement. The camera, accessories and operator become one, allowing you to film scenes quickly and unobtrusively. With the Fig Rig your creativity is virtually limitless.



# REMOTE CONTROLS **521PRO**, **521, 521EX, 521PFi, 521P, 521CFi**

Fig Rig is compatible with following remote controls: 521PRO, 521, 521EX, 521PFi, 521P, 521CFi.
For more info see pages 56-62.





# REMOTE CONTROL SPLITTER BOX **521SB**

The 521SB allows you to plug in two 521 series remotes to control the camera with both hands. For example, plug two 521PRO remotes into the 521SB and use the zoom wheel of one 521PRO to control zoom and the other to control focus. The 521SB is threaded with a 3/8" and 1/4" socket and supplied with a thumbscrew to mount directly to the Fig Rig crossbar.



## FIG RIG CLAMP 595CLA

Clamp specifically designed for the Fig Rig. Supplied with 1/4" and 3/8" screws, and female 1/4"-3/8" adapter.



ON-CAMERA LIGHTS AND MONITORS: position your light or monitor anywhere around your camera, freeing you up to take it off your hot-shoe.



MICROPHONES: mount your shotgun mic anywhere around the camera.



LOW-ANGLE STABILITY: quickly mount the Fig Rig to any 5/8" stud for either temporary storage of stable low-angle shots.



## MICROPHONE CLIP MICC1

Standard type microphone clip.



## MICROPHONE SPRING CLIP MICC2

Universal type microphone clip. Grabs microphones from diameter 20mm to 35mm.



# UNIVERSAL SHOCK MOUNT MICROPHONE HOLDER MICC4

Rubber dampening system to absorb vibrations. Swiveling yoke has 3/8 " threaded hole.



## RECTANGULAR VIDEO QUICK RELEASE ADAPTER **323**

Quick 'touch-and-go' plate system for smaller cameras. Supplied with 1/4" camera screw.



## VIDEO CAMERA PLATE **501PL**

This standard sliding plate is supplied with 1/4" and 3/8" camera fixing screws.



## VIDEO CAMERA PLATE **501PLONG**

This long version of the standard plate allows perfect balance for camcorders with unusual weight distribution caused by long tele lenses or heavy batteries. Supplied with 2x1/4" and 2x3/8" camera fixing screws.

Dimensions: 140x10.7x50mm.



Bags

A complete range of carrying and transportation solutions designed around our heads, tripods and kits. With our new carrying systems, we've worked from the inside out to develop contoured bag shapes that fit your kit and offer

and breaking down faster, a "space pad" that lets you shoulder carry your tripod without risking bangs and bruises, an open back pack that keeps your hands free, your tripod protected and weight

convenient ways of setting up to a minimum. With innovative technical features, prime materials and first class construction methods, the quality of all our bags and carrying solutions is up to the high standards you expect from Manfrotto.



□ 69

Bags, and not only! Manfrotto video product range is completed with a range of soft goods that allows an easy transportation and storage.

A complete family of padded bags developed with multi-handles and internal pockets, six different

dimensions from the smallest MBAG70 up to the largest MBAG120P.

Different typologies of straps are available, presenting different design and materials for alternative carrying solutions.



End opening allows for faster "quiver" - style extraction and insertion of the tripod. High quality, durable ballistic nylon.



Shoulder strap.



Easy-grip zip opening. Padded end protects tripod head.



Central handle (on models MBAG120P, MBAG100P, MBAG90P).



End handle (on models MBAG120P, MBAG100P, MAGB90P, MBAGB80).



Adjustable carrying handle for better balance during transportation of heavy heads mounted on the tripod (on model MBAG120P).



Internal pocket holds video head pan bar (on models MBAG120P, MBAG100P, MAGB90P).



## 120CM PADDED TRIPOD BAG MBAG120P

The largest bag in the range, the MBAG120P 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).
- Zip 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.

## 100CM PADDED TRIPOD BAG MBAG100P

Same design of MBAG120P different size and without the double positioning carrying handle. Diameter 23cm.

## 90CM PADDED TRIPOD BAG MBAG90P

Same design of MBAG120P different size and without the double positioning carrying handle. Diameter 23cm.

#### 80CM PADDED TRIPOD BAG MBAG80P

Basically the same as MBAG120P, but smaller, and without the side handle or inner accessory pocket. The MBAG80P is also narrower than the other padded bags. The narrow end measures 13cm diameter, the wide end measures 15cm.

## 80CM UNPADDED TRIPOD BAG MBAG80

The MBAG80 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.
- Zip 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 MBAG80 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.

## 70CM UNPADDED TRIPOD BAG MBAG70

Same as MBAG80, but slightly smaller.

	Head							
Tripod	501HDV	503HDV	516	519	526	700RC2	701HDV	TRIPOD WITHOUT HEAD
055XWNB	MBAG80P	MBAG80P					MBAG80	MBAG70
117B	MBAG120P	MBAG120P	MBAG120P					MBAG100P
190XWNB						MBAG70		MBAG70
350MVB			MBAG120P		MBAG120P			MBAG100P
351MVB		MBAG120P		MBAG120P				MBAG100P
351MVB2	MBAG90P	MBAG90P	MBAG100P	MBAG100P				MBAG90P
351MVCF	MBAG90P	MBAG90P	MBAG100P	MBAG100P				MBAG90P
525MVB	MBAG90P	MBAG90P		MBAG100P				MBAG90P
528XB			MBAG120P		MBAG120P			MBAG100P
532ART, 542ART			BAG100P	MBAG100P				MBAG90P
535	MBAG90P	MBAG90P		MBAG100P	MBAG100P			MBAG80P
536	MBAG90P	MBAG90P	MBAG100P	MBAG100P	MBAG100P			MBAG80P
545B, 545GB			MBAG100P		MBAG100P			MBAG90P
547B	MBAG100P		MBAG100P				MBAG100,01	MBAG90P
745CX3	MBAG80P	MBAG80P					MBAG80P	MBAG70
745XB	MBAG80P	MBAG80P					MBAG80	MBAG70
755CX3	MBAG80P	MBAG80P					MBAG80P	MBAG70
755XB	MBAG80P	MBAG80P					MBAG80	MBAG70
756CX3						MBAG70	MBAG70	MBAG70
756XB						MBAG70	MBAG70	MBAG70



## SPACE PAD 540SP

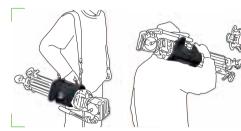
Suitable for use with tripod models 542ART/532ART, the 540SP wraps quickly around the closed tripod legs, snaps securely in place and can be positioned to match the centre of balance of any tripod/head combination. The space pad offers three distinct ways of carrying the tripod – hand-hold by your side (so it stops the tripod banging against your legs); fireman-carry on your shoulder (where the padding makes carrying the tripod a less awkward and painful task) or, in combination with strap 540STRAP, like a shoulder bag (protecting your legs and hips from bangs and bruises).



Our special rubberised "bubble" finish guarantees a secure non-slip grip on the product.



The special ergonomic closure of the 540SP stays locked shut however loose or tight you set it, while the curved contour avoids sharp edges and protects both pad and contents.





## QUICK ACTION STRAP 401N

A quick and easy accessory for carrying your tripod when walking, hiking, cycling or just getting from shoot to shoot. Use the shorter straps to fasten the padded 401N to one of the legs of your tripod, bind the remaining legs together using the longer adjustable quick release straps, sliding the tripod over your shoulder and you're ready to go, with your hands free to grab those vital last minute items. The padding helps hold the tripod in place and protects your back from bruises and chaffing. The 401N even stays attached to your tripod when shooting (all you need to do is release the longer quick release straps so you can manoeuvre and position all three legs), so you're always ready to capture the images you want, but also always ready to move off again to the next location.



Straps can be removed and custom-positioned to better match the size of your tripod.





The strap stays attached to your tripod when shooting.







#### HAND A LONG 458HL

Provide a more comfortable carrying system for MDeVe, 055XWNB and 190XWNB this carrying handle, can be adjusted in length to better balance the tripod during transportation.



#### LONG STRAP 102

The 102 strap is a basic but convenient way to carry your kit. It has a spring clip that fastens quickly to the steel ring at the shoulder of the tripod, and a closed loop that goes around the feet of the tripod and tightens to grip them securely. Features an adapter for compatibility with all Manfrotto tripods and rubberised fabric for comfort and to avoid the tripod slipping on your shoulder.



#### SHORT STRAP 402

The 402 is a simple loop strap, with a single spring clip that attaches quickly to the steel ring at the shoulder of your tripod. Features an adapter for compatibility with all Manfrotto tripods. Strap is in grey rubberised fabric for comfort and to avoid the tripod slipping on your shoulder.



#### LONG STRAP 440STRAP

Same as 102, but made with a narrower black rubberised fabric (40mm width instead of 50mm).



#### SHORT STRAP 441STRAP

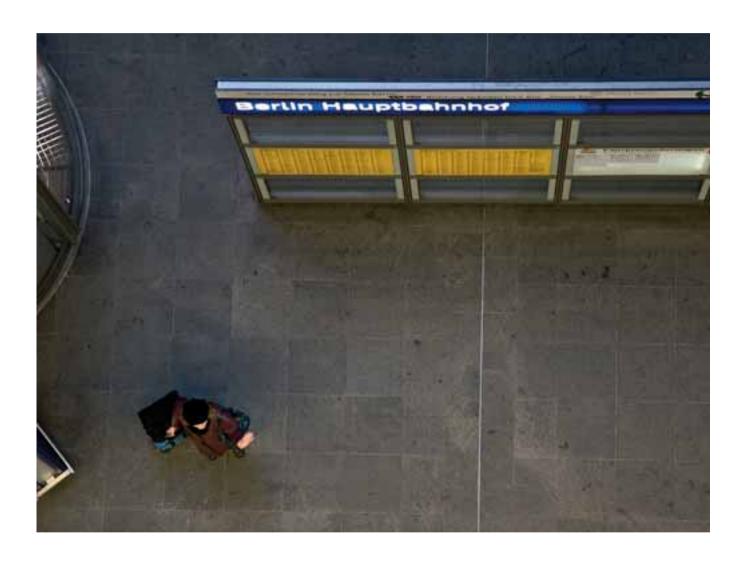
Same as 402, but made with a narrower black rubberised fabric (40mm width instead of 50mm).





#### STRAP 540STRAP

Made to measure for the 542ART and 532ART pro video tripods, the 540STRAP attaches to the built-in rings present at either end of the tripod's top leg section to keep the load evenly balanced while carrying. The ergonomically contoured strap has a rubber "tread" for comfort and to avoid the tripod slipping on our shoulder.



Kits

needs of the market.

Thanks to the complete range The following chart includes all of tripods, heads, bags and our video kits with all the code accessories, Manfrotto can information about every single combine every single component component as the head, ball, creating the perfect kit for all the tripod, spreader, feet and bag.



Summary chart
The following chart includes all our video kits that were combined to offer a complete solution for all video needs. The chart also illustrates all the individual components included within each kit.

COMPONENTS							
KITS	HEAD	HALF BALL	TRIPOD	MID SPREADER	SPREADER	FEET	BAG
526, 545BK			545B				MBAG100P
526, 545GBK			545GB				MBAG100P
526, 528XBK	526		528XB				MBAG120P
526, 536K			536				MBAG100P
526MVBKIT			350MVB		165MV		MBAG120P
519, 351MVCFK			351MVCF	350SPRB		565	MBAG100P
519, 525PKIT			525MVB				MBAG100P
519, 532ART			532ART				MBAG100P
519, 542ART	519		542ART				MBAG100P
519, 535K			535				MBAG100P
519, 536K			536				MBAG100P
519MVBKIT			351MVB		165MV		MBAG120P
516, 350MVB			350MVB		165MV		MBAG120P
516, 351MVCFK			351MVCF	350SPRB		565	MBAG100P
516, 545BK		500BALL	545B				MBAG100P
516, 545GBK	516	500BALL	545GB				MBAG100P
516, 536K		500BALL	536				MBAG100P
516, 542ART		500BALL	542ART				MBAG100P
516, 532ART		500BALL	532ART				MBAG100P

COMPONENTS							
KITS	HEAD	HALF BALL	TRIPOD	MID SPREADER	SPREADER	FEET	BAG
503HDV, 535K		520BALL	535				MBAG90P
503HDV, 536K		520BALL	536				MBAG90P
503HDV, 745CX3K			745CX3				MBAG80P
503HDV, 755XBK	E00HDV		755XB				MBAG80P
503HDV, 351MVB2K	503HDV		351MVB2	350SPRB		565	MBAG90P
503HDV, 351MVBK			351MVB	350SPRB		565	MBAG120P
503HDV, 351MVCFK			351MVCF	350SPRB		565	MBAG90P
503HDV, 525PKIT		520BALL	525MVB				MBAG90P
501HDV, 535K		520BALL	535				MBAG90P
501HDV, 536K		520BALL	536				MBAG90P
501HDV, 745XBK			745XB				MBAG80P
501HDV, 745CX3K			745CX3				MBAG80P
501HDV, 755CX3K			755CX3				MBAG80P
501HDV, 755XBK	501HDV		755XB				MBAG80P
501HDV, 351MVB2K			351MVB2	350SPRB		565	MBAG90P
501HDV, 351MVCFK			351MVCF	350SPRB		565	MBAG90P
501HDV, 525PKIT		520BALL	525MVB				MBAG90P
501HDV, 547BK			547B				MBAG100P
701HDV, 055XBK			055XWNB				MBAG80
701HDV, 745XBK			745XB				MBAG80
701HDV, 745CX3K	7011IDV		745CX3				MBAG80P
701HDV, 755CX3K	701HDV		755CX3				MBAG80P
701HDV, 547BK			547B				MBAG100,01
701HDV, 755XBK			755XB				MBAG80
700RC2, 190XBK	700RC2		190XWNB				MBAG70
700RC2, 756XBK	/UUKUZ		756XB				MBAG70



#### KIT **526. 528XBK**

KII <b>5</b> 2	26, 528	SXBK			
max 16kg	88cm	163cm	11kg		
Head Half ball Tripod Bag	526 - 528XB MBAG		Spreader Mid spreader Feet	- - -	



# KIT **526, 545GBK**

max	承	$\overline{\Lambda}$	0	
16kg	47.5cm	173cm	7.1kg	
Head	526		Spreader	-
Half ball	-		Mid spreader	-
Tripod	545GB		Feet	-
Bag	MBAG1	00P		



# KIT **526, 545BK**

16ka 45cm 169cm 7.1ka
10km 45mm 100mm 7.1km
16kg 45cm 169cm 7.1kg
Head 526 Spreader -
Half ball - Mid spreader -
Tripod 545B Feet -
Bag MBAG100P



# KIT **526, 536K**





KIT 52	26MVE	BKIT			
max 16kg	105cm	166cm	8.5kg		
Head Half ball Tripod Bag	526 - 350M\ MBAG	_	Spreader Mid spreader Feet	165MV - -	



# KIT **519, 351MVCFK**





# KIT **519, 532ART**

max 10kg	53.3cm	165.3cm	<b>?</b> .7kg		
Head Half ball Tripod Bag	519 - 532AR MBAG		Spreader Mid spreader Feet	-	



## KIT **519. 525PKIT**

KII 3	19, 520	PRII			
max 10kg	45.3cm	169.3cm	6.4kg		
Head Half ball Tripod Bag	519 - 525M\ MBAG		Spreader Mid spreader Feet	- - -	



## KIT **519, 542ART**

nax	不	$\overline{\Lambda}$	0	
10kg	53.3cm	165.3cm	7.3kg	
Head	519		Spreader	-
Half ball	-		Mid spreader	-
Tripod	542AF	RT	Feet	-
Bag	MBAG	100P		



# KIT **519. 535K**

13110	. 0, 000	<i>,</i> ,,,			
max 10kg	43cm	186cm	<b>6</b> 5.2kg		
Head Half ball Tripod Bag	519 - 535 MBAG	100P	Spreader Mid spreader Feet	- - -	



# KIT **519, 536K**

(i)	禾	$\Lambda$	0		
10kg	43cm	218cm	6.15kg		
Head	519		Spreader	-	
Half ball	-		Mid spreader	-	
Tripod	536		Feet	-	
Bag	MBAG*	100P			



# KIT **519MVBKIT**





# KIT **516, 350MVB**





KIT 5	16, 545	5BK			
O max	承	$\Lambda$	0		
10kg	42.5cm	166.5cm	5.5kg		
Head	516		Spreader	-	
Half ball	500BA	.LL	Mid spreader	-	
Tripod Bag	545B MBAG	100P	Feet	-	









# KIT **516, 536K**

10kg







Head 516 500BALL Half ball Tripod Bag 536 MBAG100P

Spreader Mid spreader Feet



# KIT **516, 542ART**









7kg

10kg 52.5cm 164.5cm

Head 516 Half ball 500BALL Tripod 542ART Bag MBAG100P Spreader Mid spreader Feet



# KIT **516, 532ART**









10kg Head Half ball

Tripod

Bag

516 500BALL 532ART MBAG100P Spreader Mid spreader Feet



# KIT **503HDV, 535K**





# KIT **503HDV, 745CX3K**

max 5kg	42cm	150cm	3.76kg		
Head Half ball Tripod Bag	503HD - 745CX MBAG	3	Spreader Mid spreader Feet	-	



#### KIT **503HDV. 536K**

1311 30	עוווטע	, 5501	•		
max 8kg	39.5cm	214.5cm	<b>6</b> 5.2kg		
Head Half ball Tripod Bag	503HD 520BA 536 MBAGS	LL	Spreader Mid spreader Feet	- - -	



# KIT **503HDV, 755XBK**





#### KIT **503HDV, 351MVB2K**





# KIT **503HDV, 351MVCFK**





#### KIT **503HDV, 351MVBK**





# KIT **503HDV, 525PKIT**





# KIT **501HDV, 535K**

Bag



MBAG90P



#### KIT **501HDV. 536K**

1311 30	,,,,,,,,,,	, 5001	•		
max 6kg	39.5cm	214.5cm	4.85kg		
Head Half ball Tripod Bag	501HD 520BA 536 MBAGS	LL	Spreader Mid spreader Feet	-	



# KIT **501HDV, 745XBK**





# KIT **501HDV, 745CX3K**





# KIT **501HDV, 755XBK**





#### KIT **501HDV. 755CX3K**



# KIT **501HDV, 351MVB2K**





## KIT **501HDV, 351MVCFK**





# KIT **501HDV, 525PKIT**





# KIT **501HDV, 547BK**











KIT <b>70</b>	)1HD\	, 745C	СХЗК		
o max	承	$\Lambda$	A		
4kg	40cm	148cm	2.64kg		
Head	701HE	)V	Spreader	-	
Half ball	-		Mid spreader	-	
Tripod	745CX	(3	Feet	-	
Bag	MBAG	80P			



# KIT **701HDV, 755CX3K**

		*		
max 4kg	56cm	148.5cm	173.5cm	<b>3</b> 2.76kg
Head Half ball Tripod Bag	701HI - 755C) MBAG	(3	Spreader Mid spreade Feet	er



## KIT **701HDV. 547BK**

KII /U	NII /UIHDV, 54/BK				
max 4kg	89cm	151.5cm	3.13kg		
Head Half ball Tripod Bag	701HD - 547B MBAG		Spreader Mid spreader Feet	- - -	





# KIT **700RC2, 190XBK**









Head 700RC2 Half ball 190XWNB MBAG70 Tripod Bag

Spreader Mid spreader Feet



## KIT **700RC2, 756XBK**

700RC2









Spreader



Head Half ball Tripod Bag

Mid spreader 756XB Feet MBAG70

# **Corporate Social Responsibility**

# SCHALLE SCHALLE RESPONSIBILE

CSR

Corporate Social Responsibility is an essential value for Manfrotto. We consider Corporate Responsibility as a significant way to employ our people energy and passion in order to generate a meaningful change. For this reason we are involved in several projects to support the fundamental human rights, particularly for kids, and to define specific programs aimed to minimize

the environmental impact. To support these causes we actively provide funding or equipment to the organizations we sustain. One of our main projects, started in 2007, is to sponsor the set-up and diffusion of the temporary and touring exhibition "Acholi un popolo da amare", about Acholi refugee camps in Northern Uganda, a country that suffered 20 years of civil war. This

exhibition has two objectives: the first one is to promote the further knowledge of the situation of this African tribe, and the second one is to raise funds to realize important humanitarian interventions in the area. Moreover we are supporting an international program run by the Dottor Clown Italia association, which aim is to keep suffering people amused during hospitalization.







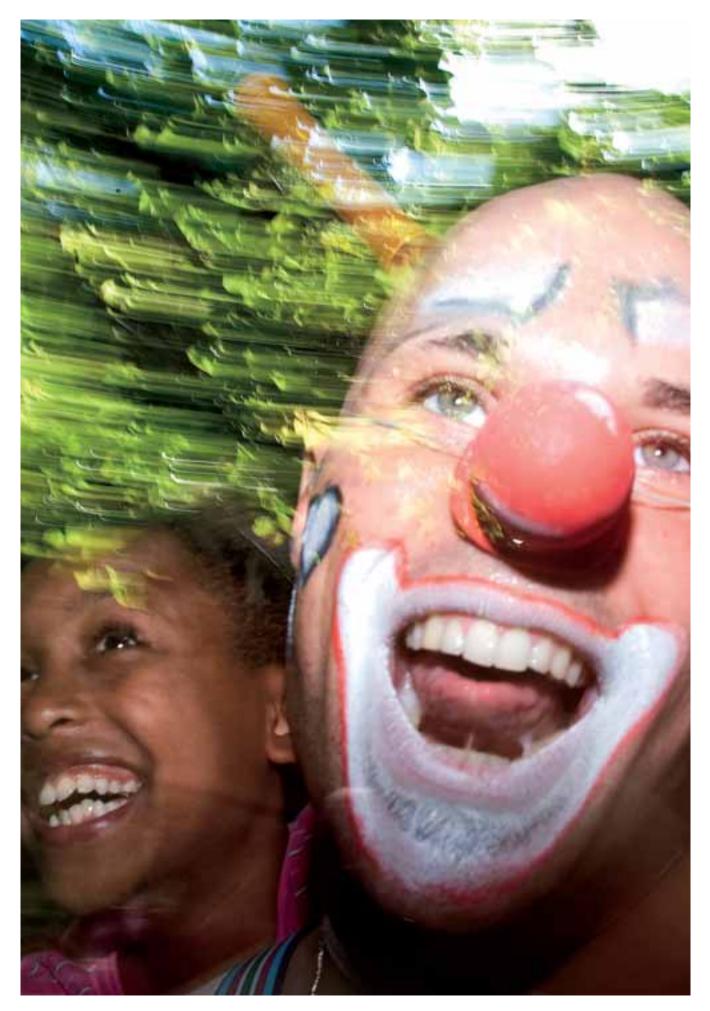


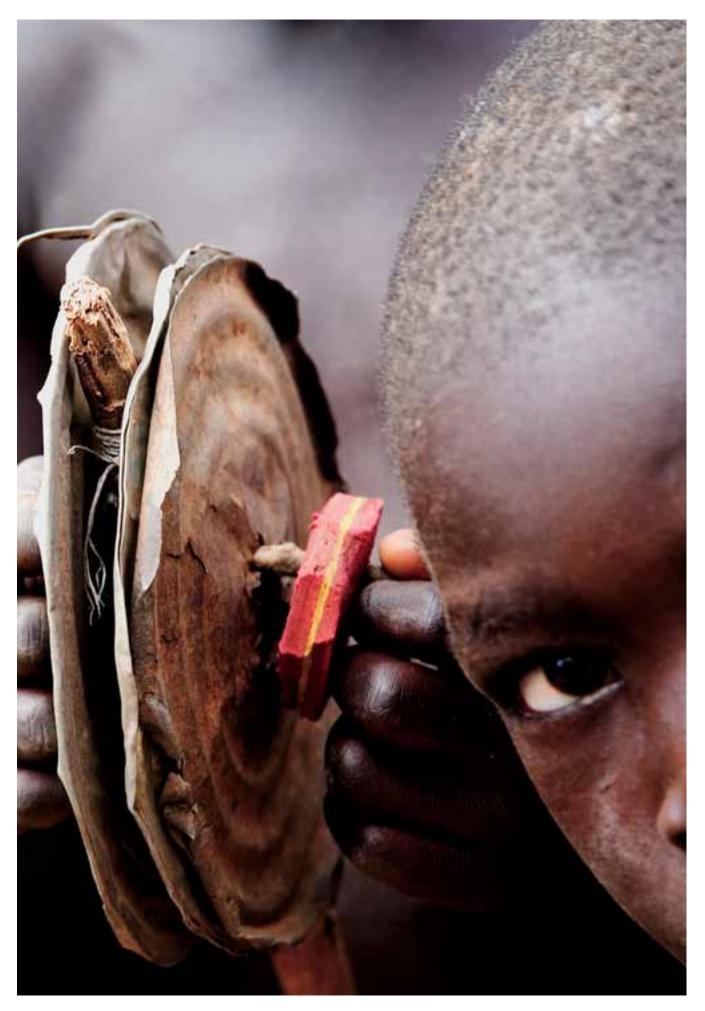


We believe that, in order to succeed in our job, we also need to share principles and values that define our identity, meaning also a clear responsibility for the impact of our activities on employees, customers, shareholders, communities and the environment. A good relationship among these players - based on integrity, transparency and honesty - is very important to improve the quality of our lives.

In our everyday approach we adopt policies marked by fairness in order to improve outward transparency for our shareholders. Because all human activity has an inevitable impact on the planet and can be contained and mitigated through research and the adoption of cutting-edge solutions, we have opted to use electrical energy from renewable sources for our most important plants.

We operate through certificates that are issued in the country where the production of electrical energy from renewable sources takes place. This encourages the development of a global renewable energy sources market and therefore promotes the spread of new production capacity. Social responsibility commitment is part of our company philosophy, an important part of our growth.





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CARRY HEAD SCUSSONS! CAMERAPODSVIDSIOPOI **ALTERNAMONOPODS**)RI DOACGESSORIES ENDS NREMOTE CONTROLS N **ACCESSOFIGERIGIPODS** HEADBAGS ORISMOONO TRIPODSITSABSOTHC

#### **Head symbols**

Counterbalance System



Fluid Drag System



#### Tripod symbols

Twin leg



Single leg



75mm + 100mm bowl



75mm bowl



100mm bowl



100

60mm bowl + half ball included



75mm bowl + half ball included



100mm bowl + half ball included



Flat base with 3/8" screw + extendible (geared) centre column



Levelling flat base with 3/8" screw + extendible centre column



Levelling flat base with 3/8" screw



Aluminium



Carbon Fiber



1 stage



2 stages



3 stages



Closed lenght

# Key to symbols



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Credits

Pages 8, 18, 38, 42, 52, 64, 68 and 74 photos by Paolo Panzera

Product photography: Roberto Bigano/Multistudio

Concept: Claim adv

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