

 **AVENGER**

CINE SUPPORT
SOLUTIONS







Manfrotto is a worldwide market leader in the **design, production and distribution of professional supports for the imaging industry**, with a particular expertise in the sectors of photography, video, cinematography and entertainment. Founded in 1972 and based on Lino Manfrotto's experience in the field, the company's mission has always been to support and simplify the work of reporters, photographers and producers.

An all-Italian history and tradition

At the end of the 60's Lino Manfrotto was a photo reporter in Bassano del Grappa for *Il Gazzettino* and *Il Giornale di Vicenza*.

He was also engaged in industrial and advertising photography.

The photographer's studio equipment was cumbersome and heavy and did not facilitate the work of professionals. The market offered a wide range of studio flash-units and quartz illuminators, but completely neglected basic accessories such as stands, booms and clamps.

Thus, with the help of a collaborator, **Lino Manfrotto realized his first products**, including a **light and sturdy lamp stand**, that was finally high enough.

For a couple of years he produced just a few pieces to meet the needs of his photographer friends. Later, he decided to present them on an international level, obtaining his first significant order from a Swiss distributor.

The garage became a production workshop. Just there, the first Manfrotto booms, telescopic rods and other stands were manufactured. He soon realized that the production capacity was insufficient to address all the orders from customers.

The 70's

In 1972 Lino Manfrotto met Gilberto Battocchio, a technician working for a Bassano mechanical firm. The commercial and product soul had met his technical counterpart. It was an all-important moment.

Battocchio's arrival turned Lino's products into three-dimensional solutions. The two made a great team, and within just a few short years they had created a leading enterprise on a world level.

In 1974 the first Manfrotto tripod was launched. Innovative, light and versatile, Manfrotto tripods and stands achieved success in many markets. Articles such as the Superboom, Autopole®, and Superclamp® became an important part of every photographic studio all over the world.

The beginning of Avenger

In 1988 the Avenger brand was established and started production in Feltre, responding to the needs of photo and cine markets. Avenger range of products, including stands, clamps, grips, light modifiers and accessories have s been designed in consultation with key cine industry professionals delivering the right combination of quality and performance to meet the exacting demands of the motion picture industry.

Our products are built tough, to withstand extreme use whether in the studio or on location including, rough atmospheric conditions.

Avenger grip's mission is to be your "problem solver" our well known products **Strato Safe** and, **Long John Silver** are just 2 examples of items designed and built to meet a specific need of the industry.

Safety is a No1 priority at Avenger, our world class research and development team ensures our products meet and exceed the internationally recognised safety standards such as DIN 56950, TÜV, ISO9001 and ISO14001.

Service to our customers both before and after sales is essential. We have a worldwide network of distribution partners supporting you from the selection of products through to providing spare parts when required.

We hope you find this catalogue a useful tool and remind you to visit our web site at www.avengergrip.com for the latest updates on products.



At Avenger our primary concern is to make the highest quality, most reliable and safest products for you to use. As such we embrace several different quality assurance regimens TÜV, DIN & CE. These acreditations are your guarantee that our products meet and exceed the most exacting tests for safety and reliability.

TÜV SÜD Certification Mark assures quality. Within our collection you will notice some products that are certified with TÜV SÜD.

TÜV SÜD is a globally recognised, leading independent product Certification Body, providing minimum performance standards, certification and approval schemes for a wide range of products whether mandatory or voluntary. TÜV SÜD's distinctive blue octagon mark is instantly recognised everywhere as a symbol of quality and safety.

We have chosen to have our product tested for compliance with the technical requirements of their voluntary standards, it is important to note that TÜV regularly updates the standards and we recheck our equipment for compliceance, making modifications as and when required. Our commitment to your safety never diminishes and is a key differentiator of the Avenger brand from others in the market.

As company we also comply to the **DIN 56950**.

This safety standard applies to machinery and machinery installations used in places of assembly and in staging and production facilities for events and theatrical productions (stage machinery, for short).

Such facilities include: theatres, multi-purpose halls, exhibition halls; film, television and radio studios.



All Avenger products are designed, engineered and made in Italy.

PRODUCTS



STANDS

6

LIGHT CONTROL

38

SYSTEMS

50

ACCESSORIES

80

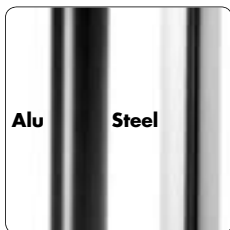


STANDS





STANDS PROPERTIES



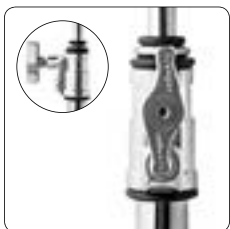
Aluminum and Steel versions available. Alu Stand for lightness and steel stand for robustness and durability.



Levelling leg available in all the stands for ease of use on all different floor types. A fundamental feature for outdoor applications.



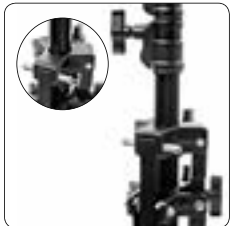
All the components are assembled using bolts (no rivets) for extra rigidity and easy maintenance if required.



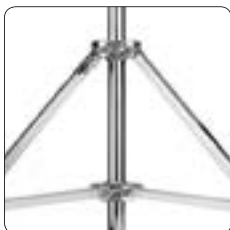
Captive handle: thanks to this special machining on the threads, it is impossible to loose the handle even if completely unscrewed.



Captive collars: thanks to a special design, even if the user unscrews the locking nut, of this component the inner alu insert and dedicated machining of the tube does not allow for the column to separate.



Storing Device: this clever component permits easy and safe storage during transportation or in the warehouse.



Mobile Column: thanks to the double handles on the spider casting, the stand becomes more stable when lowering the central column on to the ground.



Dedicated design of the collars.
It avoids any fingers pinching.



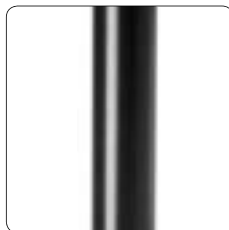
All the bases are made of square tubes
in order to guarantee the best stability.



Welded spigot (steel version)
guarantees the highest mechanical
performance and reliability during
the products working life.



All the strategic aluminum components
which have to guarantee safety of the
product are made using the Gravity
Casting technology. This process
excludes any possibility of having
air bubbles getting into the casting.



All the aluminum columns are
assembled using electro-welded tubes.
These components offer a higher stress
resistance (bending and breaking)
compared with the traditional
extruded tubes.

HOW TO READ THE STAND CODES

A 20 18 L CB

stands
type

A Standard
Collars
B Wind Stand

stands
family

00 Baby
10 Combo
20 Century
30 Overhead
40 Boom
50 Roller
60 Wind Up
70 Strato Safe

maximum
height
(45 → 4,5m)

century stands
features

L Sliding leg
F Fixed leg
D Detachable
base

material and
attachment

CS Chrome Steel
B Alu Black
X Inox
CB Chrome
Black Steel
J Japanese
attachment

CENTURY STANDS



A2016D

DETACHABLE

A2016D

C-STAND 16 DETACHABLE CHROME FINISH VERSION

84cm 33.1in	155cm 61in	84cm 33.1in	95cm 37.4in	5,6kg 12.3lb
10kg 22lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8	

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2022D

C-STAND 22 DETACHABLE CHROME FINISH VERSION

110cm 43.3in	222cm 87.4in	110cm 43.3in	95cm 37.4in	5,9kg 13lb
10kg 22lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8	

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2030D

C-STAND 30 DETACHABLE CHROME FINISH VERSION

134cm 52.8in	300cm 118.1in	134cm 52.8in	95cm 37.4in	6,2kg 13.7lb
10kg 22lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8	

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2016DCB

C-STAND 16 DETACHABLE BLACK CHROME FINISH VERSION

A2022DCB

C-STAND 22 DETACHABLE BLACK CHROME FINISH VERSION

A2030DCB

C-STAND 30 DETACHABLE BLACK CHROME FINISH VERSION

* Please note: the Japanese versions
of the stands have a 17,5mm female
top attachment  17,5mm

A2018F**C-STAND 18**

CHROME FINISH VERSION

				
84cm 33.1in	175cm 68.9in	84cm 33.1in	95cm 37.4in	4,3kg 9.5lb

	
8kg 17.6lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers.
Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2025F**C-STAND 25**

CHROME FINISH VERSION

				
110cm 43.3in	253cm 99.6in	110cm 43.3in	95cm 37.4in	5kg 11lb

	
10kg 22lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2033F**C-STAND 33**

CHROME FINISH VERSION

				
134cm 52.8in	328cm 129.1in	134cm 52.8in	95cm 37.4in	5,5kg 12.1lb

	
10kg 22lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2018FJCB**C-STAND 18**BLACK CHROME FINISH
JAPANESE VERSION***A2025FCB****C-STAND 25**

BLACK CHROME FINISH VERSION

A2018FCB**C-STAND 33**

BLACK CHROME FINISH VERSION

STANDARD BASE

A2018F

A2018L

SLIDING LEG**A2018L****C-STAND 18 SLIDING LEG**

CHROME FINISH VERSION

				
84cm 33.1in	175cm 68.9in	84cm 33.1in	95cm 37.4in	4,3kg 9.5lb

	
8kg 17.6lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2025L**C-STAND 25 SLIDING LEG**

CHROME FINISH VERSION

				
110cm 43.3in	253cm 99.6in	110cm 43.3in	95cm 37.4in	5,8kg 12.8lb

	
10kg 22lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2033L**C-STAND 33 SLIDING LEG**

CHROME FINISH VERSION

				
134cm 52.8in	328cm 129.1in	134cm 52.8in	95cm 37.4in	5,5kg 12.1lb

	
10kg 22lb	16mm 5/8"

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

A2018LCB**C-STAND 18 SLIDING LEG**

BLACK CHROME FINISH VERSION

A2025LCB**C-STAND 25 SLIDING LEG**

BLACK CHROME FINISH VERSION

A2033LCB**C-STAND 33 SLIDING LEG**

BLACK CHROME FINISH VERSION

A2018LJ**C-STAND 18 SLIDING LEG**

CHROME FINISH JAPANESE VERSION*

A2025LJ**C-STAND 25 SLIDING LEG**

CHROME FINISH JAPANESE VERSION*

A2033LJ**C-STAND 33 SLIDING LEG**

CHROME FINISH JAPANESE VERSION*

A2018LJCB**C-STAND 18 SLIDING LEG**

BLACK CHROME FINISH JAPANESE VERSION*

A2025LJCB**C-STAND 25 SLIDING LEG**

BLACK CHROME FINISH JAPANESE VERSION*

A2033LJCB**C-STAND 33 SLIDING LEG**

BLACK CHROME FINISH JAPANESE VERSION*

CENTURY STANDS

A2009



BASE

A2009

C-STAND BASE CHROME FINISH VERSION

27cm 10.6in	95cm 37.4in	2,7kg 6.6lb	28mm 1" 1/8

A2009CB

C-STAND BASE BLACK CHROME FINISH VERSION

A2007

C-STAND MINI BASE CHROME FINISH VERSION

27cm 10.6in	95cm 37.4in	2,7kg 6.6lb	28mm 1" 1/8

A2007CB

C-STAND MINI BASE BLACK CHROME FINISH VERSION

A2014



A2014

C-STAND COLUMN 14 CHROME FINISH VERSION

68cm 26.8in	139cm 54.7in	2,2kg 4.9lb	16mm 5/8"	28mm 1" 1/8

3 sections (Ø: 35, 30, 25mm) chrome steel column.

A2014CB

C-STAND COLUMN 14 BLACK CHROME FINISH VERSION

A2020

C-STAND COLUMN 20 CHROME FINISH VERSION

95cm 37.4in	206cm 81.1in	2,8kg 6.2lb	16mm 5/8"	28mm 1" 1/8

3 sections (Ø: 35, 30, 25mm) chrome steel column.

A2020CB

C-STAND COLUMN 20 BLACK CHROME FINISH VERSION

A2020JCB

C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSION*

* Please note: the Japanese versions of the stands have a 17,5mm female top attachment



17,5mm

A2029

C-STAND COLUMN 29 CHROME FINISH VERSION

118cm 46.5in	285cm 112.2in	3,3kg 7.3lb	16mm 5/8"	28mm 1" 1/8

3 sections (Ø: 35, 30, 25mm) chrome steel column.

A2029CB

C-STAND COLUMN 29 BLACK CHROME FINISH VERSION

COLUMN



A2033FKIT

C-STAND KIT 33 CHROME FINISH VERSION

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

includes:
A2033F C-STAND
D200 2" GRIP HEAD
D520 40" EXTENSION GRIP ARM

A2033FCBKIT

C-STAND KIT 33 BLACK CHROME FINISH VERSION

A2033LKIT

C-STAND KIT 33 SLIDING LEG CHROME FINISH VERSION

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

includes:
A2033L C-STAND
D200 2" GRIP HEAD
D520 40" EXTENSION GRIP ARM

A2030DKIT

C-STAND KIT 30 DETACHABLE CHROME FINISH VERSION

Chrome plated steel stand.
3 sections, 2 risers. Ø: 35, 30, 25mm. Leg Ø: 25mm.

includes:
A2030D C-STAND
D200 2" GRIP HEAD
D520 40" EXTENSION GRIP ARM

A2030DCBKIT

C-STAND KIT 30 DETACHABLE BLACK CHROME FINISH VERSION

KIT

CENTURY **STANDS** ACCESSORIES

Our Grip Heads have been specifically designed to hold scrims, flags, floppies & cutters mounted on Century Stands, or butterfly frames mounted on Overhead Stands during film, video or photo shoots. Extension offset arms, used in combination with Grip Heads, provide an extended grip point for scrims, flags and small lights, and are available in two lengths: 20" (51cm) and 40" (102cm). The Grip Head can be combined with other accessories to solve most light and light modification accessory positioning problems. Grip Heads are available in two specific diameters, the standard is 2" 1/2 the Jumbo version is 4".

T-Top
Rubber covering
for added grip of the
handle (different
colours available
for customization).

Dedicated ball bearing.
Fundamental component
for the highest torque.
(+40% jaw's pressure,
+90% twisting
resistance applied to
the arm).

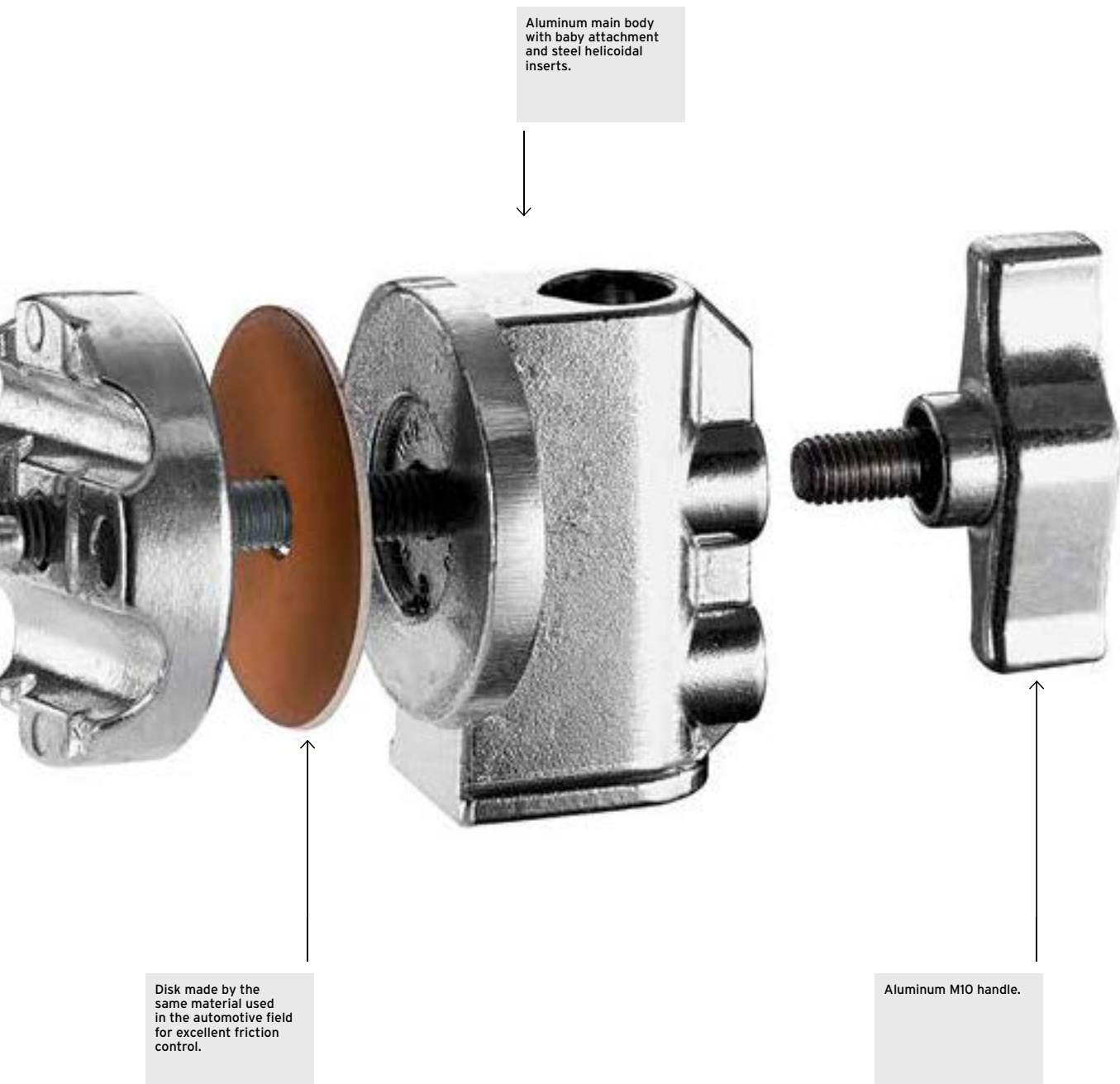
Bearing jacket to
distribute the pressure
generated.



Aluminum handle with
dedicated design for
high locking torque
transmission.



Aluminum jaws.
Four different
gripping diameters
available.



CENTURY **STANDS** ACCESSORIES



D200 2"½ GRIP HEAD

0,55kg
1.2lb 16mm
5/8"

Avenger's most popular grip accessory. The D200 Grip Head has hundreds of functions. Unlike any other Grip Head, the D200 utilizes a series of washers for extra locking torque and the use of automotive-quality brake pad discs for secure, non-slip security. Connect with E600 snap-in pin or E600C snap-in pin to attach to the original Super Clamp.



D210J SNAP-IN GRIP HEAD JAPANESE VERSION

0,75kg
1.7lb 17,5mm

Combining the multi-functional D200 Grip Head with a 17,5mm pin to interface with the Japanese attachment. The D210J allows you to hang flags and scrims in positions that light stands can't reach.



D230 SUPER CLAMP GRIP HEAD

0,95kg
2.1lb

This kit includes the D200B Grip Head and the Avenger C1575B Super Clamp.



D220 GRIP HELPER

1,1kg
2.4lb 16mm
5/8"

Just as the name suggests, the Grip Helper is like three Grip Heads in one. Two independent grip heads sandwich a third with a fixed 16mm pin. This system allows multiple light control accessories to mount in front of fixtures without the need for numerous light stands.

D200B 2"½ GRIP HEAD BLACK FINISH VERSION

D210JB SNAP-IN GRIP HEAD BLACK JAPANESE VERSION



D250 GAG GOBO

0,46kg
1lb 16mm
5/8"

This unique double Grip Head system provides the flexibility of a second grip head allowing hundreds of uses including doubling up scrims and flags.



D240 GRIP HEAD WITH SWIVEL PIN

1,25kg
2.8lb 16mm
5/8" 16mm
5/8" 28mm
1" 1/8"

Two famous accessories connected together to assure a wide range of fixing solutions.
Attachments:
16mm male pin + 16mm female socket 28mm male pin.



D100 DOUBLE GRIP HEAD

0,87kg
1.9lb

A combination of two sets of Grip Head discs mounted on a steel plate with a 10mm rod with a length of 13,5cm (5.3").



D500 20" EXTENSION GRIP ARM

 1,03kg
2.31lb

Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags. Pipe length 51cm (20").



D520 40" EXTENSION GRIP ARM

 1,28kg
2.81lb

Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags or small lights. Pipe length 102cm (40").



D530L 40" EXTENSION ARM AND GRIP HEAD (D200)

 2,15kg
4.71lb

Normally used in combination with a Grip Head (art. D200) it provides an extended grip point for scrims and flags or small lights. Pipe length 102cm (40"). It includes D200 Grip Head.



D800KIT GRIP KIT

Set of accessories that work on their own or in combination with stands to support scrims, flags and lighting fixtures to provide precision and secure control. Kit comprises of:
D200B Black Grip Head.
E600 Snap-in 16mm pin.
D520B Black 40" Extension Arm.
C1575B Black Super Clamp.
H4BAG Grip Kit Bag.

D500B 20" EXTENSION GRIP ARM BLACK FINISH VERSION

D520B 40" EXTENSION GRIP ARM BLACK FINISH VERSION

D530LB 40" EXTENSION ARM AND GRIP HEAD (D200B) BLACK FINISH VERSION



D420 JUMBO GAG GOBO

 1,3kg
2.91lb

This double 10mm (4" 1/2) Grip Head allows for multiple overheads to be used simultaneously.



D400 4" 1/2 JUMBO GRIP HEAD

 2,35kg 5.21lb
 28mm 1" 1/8
 28mm 1" 1/8

Designed to convert a Junior Stand into an Overhead Stand, the D400 incorporates a 10mm (4" 1/2) Grip Head with a Junior Stud and receiver.



E600 SNAP-IN PIN

 16mm
5/8"

Specifically designed to connect Grip Head to Super Clamp. Aluminum made.



D050 SET OF 6 BLUE T-TOPS

Rubber cover gives better grip for 80mm T-handles, even in cold weather.

D420B JUMBO GAG GOBO BLACK FINISH VERSION

D400B 4" 1/2 JUMBO GRIP HEAD BLACK FINISH VERSION

E600C SNAP-IN PIN STEEL VERSION

BABY STANDS



A0003



A0010

A0003 BACKLITE BABY STAND

20cm 7.9in	98cm 38.6in	66cm 26in	68cm 26.8in
1,4kg 3.1lb	4kg 8.8lb	16mm 5/8"	16mm 5/8"

Black steel legs and aluminum riser.
2 sections, 1 riser.
Ø: 25, 20mm. Leg Ø: 16mm.

A0010 BABY STAND 10

52cm 20.5in	100cm 39.4in	47cm 18.5in	43cm 16.9in
2,5kg 5.5lb	15kg 33.1lb	16mm 5/8"	

Steel legs and aluminum risers, silver only.
3 sections, 2 risers. Ø: 35, 30, 25 mm.
Leg: 20x20mm. 1 levelling leg.

A0010J BABY STAND 10 JAPANESE VERSION*

A0017 BABY STAND 17

82cm 32.3in	175cm 68.9in	73cm 28.7in	75cm 29.5in
3,4kg 7.7lb	4kg 8.8lb	16mm 5/8"	

Steel legs and aluminum risers, silver only.
3 sections, 2 risers. Ø: 35, 30, 25 mm.
Leg: 20x20mm. 1 levelling leg.

* Please note: the Japanese versions of the stands have a 17,5mm female top attachment



A0025B ALU BABY STAND 25

98cm 38.6in	250cm 98.4in	87cm 34.3in	87cm 34.3in
3kg 6.6lb	4kg 8.8lb	16mm 5/8"	

Black aluminum stand.
3 sections, 2 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

ALUMINUM

STEEL

STEEL BASE AND ALU COLUMN



A0040B



A0040CS

A0030B

ALU BABY STAND 30

113cm 44.5in	300cm 118.1in	100cm 39.4in	100cm 39.4in
3.5kg 7.7lb	10kg 22lb	16mm 5/8"	

Black aluminum stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0035B

ALU BABY STAND 35

126cm 49.6in	350cm 137.8in	112cm 44.1in	100cm 39.4in
3.5kg 7.7lb	9kg 19.8lb	16mm 5/8"	

Black aluminum stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0040B

ALU BABY STAND 40

142cm 55.9in	400cm 157.5in	124cm 48.8in	114cm 44.9in
4kg 8.8lb	9kg 19.8lb	16mm 5/8"	

Black aluminum stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0045B

ALU BABY STAND 45

154cm 60.6in	450cm 177.2in	136cm 53.5in	114cm 44.9in
4.1kg 9lb	10kg 22lb	16mm 5/8"	

Black aluminum stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0030CS

STEEL BABY STAND 30

113cm 44.5in	300cm 118.1in	100cm 39.4in	100cm 39.4in
6kg 13.2lb	10kg 22lb	16mm 5/8"	

Chrome plated steel stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0035CS

STEEL BABY STAND 35

126cm 49.6in	350cm 137.8in	112cm 44.1in	100cm 39.4in
7kg 15.4lb	9kg 19.8lb	16mm 5/8"	

Chrome plated steel stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0040CS

STEEL BABY STAND 40

142cm 55.9in	400cm 157.5in	124cm 48.8in	114cm 44.9in
7.8kg 17.2lb	9kg 19.8lb	16mm 5/8"	

Chrome plated steel stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

A0045CS

STEEL BABY STAND 45

154cm 60.6in	450cm 177.2in	136cm 53.5in	114cm 44.9in
8.1kg 17.9lb	9kg 19.8lb	16mm 5/8"	

Chrome plated steel stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm. 1 levelling leg.

COMBO STANDS

A1020B

ALU COMBO STAND 20

				
110cm 43.3in	198cm 78in	93cm 36.6in	80cm 31.5in	4,9kg 10.8lb
				
25kg 55.1lb	28mm 1" 1/8	16mm 5/8"	A9000NB	

Aluminum legs with aluminum risers.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 25x25mm. 1 levelling leg.

A1035B

ALU COMBO STAND 35

				
168cm 66.1in	350cm 137.8in	142cm 55.9in	134cm 52.8in	7kg 15.4lb
				
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"	A9000NB	

Aluminum stand.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 25x25mm. 1 levelling leg.

A1045B

ALU COMBO STAND 45

				
179cm 70.5in	450cm 177.2in	155cm 61in	134cm 52.8in	7kg 15.4lb
				
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"	A9000NB	

Aluminum stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm. 1 levelling leg.

ALUMINUM

A1010CS

STEEL COMBO STAND 10

				
64cm 25.2in	100cm 39.4in	62cm 24.4in	57cm 22.4in	4,5kg 9.9lb
				
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"		

Chrome steel stand.
2 sections, 1 riser. Ø: 35, 30mm.
Leg: 20x20mm. 1 levelling leg.

A1020CS

STEEL COMBO STAND 20

				
110cm 43.3in	198cm 78in	93cm 36.6in	80cm 31.5in	7,2kg 15.9lb
				
35kg 77.2lb	28mm 1" 1/8	16mm 5/8"	A9000N	

Chrome steel stand.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 25x25mm. 1 levelling leg.

A1035CS

STEEL COMBO STAND 35

				
168cm 66.1in	350cm 137.8in	142cm 55.9in	134cm 52.8in	12kg 26.5lb
				
40kg 88.2lb	28mm 1" 1/8	16mm 5/8"	A9000N	

Chrome steel stand.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 25x25mm. 1 levelling leg.

A1045CS

STEEL COMBO STAND 45

				
179cm 70.5in	450cm 177.2in	155cm 61in	134cm 52.8in	13kg 28.7lb
				
40kg 88.2lb	28mm 1" 1/8	16mm 5/8"	A9000N	

Chrome steel stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm. 1 levelling leg.

STEEL

PRODUCTS BELOW ARE AVAILABLE AS OPTIONAL



A9000N

BRAKED WHEELS

	
3,3kg 7.3lb	90kg 198.4lb

Ø: 100mm for 20x20 and 25x25mm.
Square legs. Set of three.

A9000NB

BRAKED WHEELS BLACK FINISH VERSION



D400

4" 1/2 JUMBO GRIPHEAD

		
2,35kg 5.2lb	28mm 1" 1/8	28mm 1" 1/8

Designed to convert a Junior Stand into an Overhead Stand, the D400 incorporates a 4" 1/2 (10mm) Grip Head with a Junior Stud and receiver.

D400B

4" 1/2 JUMBO GRIP HEAD BLACK FINISH VERSION



A1045B



A1045CS

ROLLER STANDS

A5017

ROLLER STAND 17 FOLDING BASE

				
108cm 42.5in	170cm 66.9in	98cm 38.6in	75cm 29.5in	5.5kg 12.1lb

	
12kg 26.5lb	16mm 5/8"

Legs and column in steel, risers in aluminum, complete with wheels.
3 sections, 2 risers. Ø: 35, 30, 25mm.
Leg: 20x20mm.

A5033

ROLLER STAND 33 FOLDING BASE

				
115cm 45.3in	330cm 129.9in	105cm 41.3in	75cm 29.5in	6.3kg 13.9lb

	
12kg 26.5lb	16mm 5/8"

Legs and column in steel, risers in aluminum, complete with wheels.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x40mm.

FOLDING BASE

A5017

A5029

LOW BASE

A5029

ROLLER STAND 29 LOW BASE

				
125cm 49.2in	290cm 114.2in	123cm 48.4in	100cm 39.4in	5.7kg 12.6lb

	
12kg 26.5lb	16mm 5/8"

Legs and column in steel, risers in aluminum, complete with wheels.
3 sections, 2 risers. Ø: 35, 30, 25mm.
Leg: 20x20mm.

A5043

ROLLER STAND 43 LOW BASE

				
146cm 57.5in	430cm 169.3in	135cm 53.1in	106cm 41.7in	6.3kg 13.9lb

	
12kg 26.5lb	16mm 5/8"

Legs and column in steel, risers in aluminum, complete with wheels.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm.

A5012

ROLLER STAND 12 FOLDING BASE

				
78cm 30.7in	120cm 47.2in	68cm 26.8in	75cm 29.5in	8kg 17.6lb
				
25kg 55.1lb	28mm 1" 1/8	16mm 5/8"		

Legs and column in steel, risers in aluminum, complete with wheels.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 20x40mm.

A5034

ROLLER STAND 34 FOLDING BASE

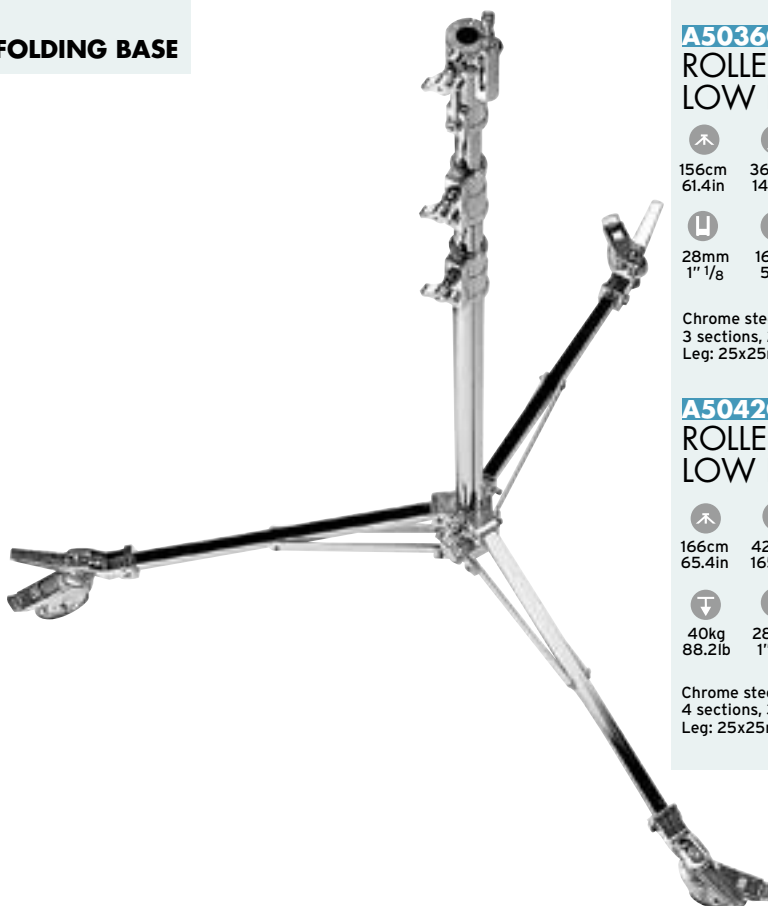
				
142cm 55.9in	340cm 133.9in	132cm 52in	75cm 29.5in	10,7kg 23.6lb
				
20kg 44.1lb	28mm 1" 1/8	16mm 5/8"		

Legs and column in steel, risers in aluminum, complete with wheels.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 20x40mm.

FOLDING BASE



A5036CS



LOW BASE

A5036CS

ROLLER STAND 36 LOW BASE

					
156cm 61.4in	360cm 141.7in	130cm 51.2in	140cm 55.1in	13,6kg 30lb	40kg 88.2lb
					
28mm 1" 1/8	16mm 5/8"				

Chrome steel stand, complete with wheels.
3 sections, 2 risers. Ø: 45, 40, 35mm.
Leg: 25x25mm.

A5042CS

ROLLER STAND 42 LOW BASE

				
166cm 65.4in	420cm 165.4in	142cm 55.9in	150cm 59.1in	15,4kg 34lb
				
40kg 88.2lb	28mm 1" 1/8	16mm 5/8"		

Chrome steel stand, complete with wheels.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.

BOOM STANDS



A4039CS

STEEL BOOM STAND 39

131cm 51.6in	392cm 154.3in	113cm 44.5in	109cm 42.9in	8,4kg 18.5lb
12kg 26.5lb	16mm 5/8"			

Chrome steel stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm.
1 levelling leg.

A4041B

ALU BOOM STAND 41

139cm 54.7in	413cm 162.6in	124cm 48.8in	129cm 50.8in	4,6kg 10.1lb
10kg 22lb	16mm 5/8"			

Supplied with sandbag counterweight (empty)
for maximum stability and smoothness.
Black aluminum stand.
4 sections, 3 risers. Ø: 35, 30, 25, 20mm.
Leg: 20x20mm.
1 levelling leg.
Min extension boom 113cm (44.5"). Max load 15kg (33.1lb).
Max extension boom 213cm (83.9"). Max load 5kg (11lb).



A4050CS

STEEL BOOM STAND 50

188cm 74in	500cm 196.9in	165cm 65in	135cm 53.1in	15kg 33.1lb
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"	A9000N	

Chrome steel stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.
1 levelling leg.
Min extension boom 155cm (61"). Max load 30kg (66.1lb).
Max extension boom 266cm (10.7"). Max load 8kg (17.6lb).

PRODUCTS BELOW ARE AVAILABLE AS OPTIONAL



E700

BABY DROP DOWN PIN

0,62kg 1.4lb	16mm 5/8"	16mm 5/8"

For a more accurate light positioning: it helps keeping the light in horizontal position independently on the angle of the boom. Specifically designed to be used on boom arm with light attachment with 16mm pin.



E710

JUNIOR DROP DOWN PIN

1,32kg 2.9lb	28mm 1" 1/8	28mm 1" 1/8	16mm 5/8"

Same as E700, designed to be used on boom arm with light attachment with 28mm bushing.



A9000N

BRAKED WHEELS

3,3kg 7.3lb	90kg 198.4lb

Ø: 100mm for 20x20 and 25x25mm.
Square legs. Set of three.

A9000NB

BRAKED WHEELS BLACK FINISH VERSION

WIND UP STANDS



B6026CS

WIND UP STAND 26

153cm 60.2in	261cm 102.8in	173cm 68.1in	152cm 59.8in	19kg 41.9lb
45kg 99.2lb	28mm 1" 1/8"	16mm 5/8"		

Chrome steel stand.
2 sections, 1 riser. Ø: 55, 45mm.
Leg Ø: 30mm.
1 levelling leg.



B6030CS

LOW BASE WIND UP STAND 30

153cm 60.2in	296cm 116.5in	175cm 68.9in	142cm 55.9in	17,8kg 39.2lb
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"		

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



B6039CS

WIND UP STAND 39

181cm 71.3in	370cm 145.7in	201cm 79.1in	142cm 55.9in	24kg 52.9lb
30kg 66.1lb	28mm 1" 1/8	16mm 5/8"		

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

SUPER WIND UP STANDS

B6029X

STAINLESS LOW BASE SUPER WIND UP 29 STAND

				
140cm	290cm	156cm	130cm	34kg
55.1in	114.2in	61.4in	51.2in	15lb

	
80kg	28mm
176.4lb	1" 1/8

Stainless steel column and legs, chrome steel risers and geared column. 3 sections, 2 risers. Ø: 70, 60, 50mm. Leg: Ø 35mm. 1 levelling leg. Features braked wheels 474.



The codes B6029X, B6040X, B7018 are assembled using the foam fill wheels 474.

B6040X

STAINLESS STEEL SUPER WIND UP 40 STAND

				
172cm 67.7in	386cm 152in	196cm 77.2in	180cm 70.9in	39kg 86lb

	
80kg 176.4lb	28mm 1" 1/8

Heavy lift stand with strengthened stainless steel column and legs, chrome steel risers and geared column. 3 sections Ø: 70, 60, 50mm. 2 risers which extended simultaneously at 4,4cm (1.7") per handle turn. Safety cable ensures simultaneous retrieval of all sections. Rapid adjustment. Leg Ø 35mm. 1 levelling leg. Features braked wheels 474.



STRATO SAFE STANDS



B7018 STRATO SAFE STAND 18

105cm 41.3in	175cm 68.9in	126cm 49.6in	120cm 47.2in	27kg 59.5lb
100kg 220.5lb	28mm 1" 1/8			

Aluminum legs with chrome steel column.
Features braked wheels
2 sections, 1 riser. Ø: 70, 60mm.
Leg: 35x35mm.



B150 STRATO SAFE CRANK-UP

190cm 74.8in	610cm 240.2in	225cm 88.6in	213cm 83.9in	71kg 156.5lb
70kg 154.3lb	28mm 1" 1/8			

Aluminum legs with chrome steel column.
Features braked wheels
5 sections, 4 riser. Ø: 90, 80, 70, 60, 50mm.
Leg: 35x35mm.

B150P STRATO SAFE CRANK-UP WITH FILLED WHEELS

B7043CS

STRATO SAFE STAND 43

				
155cm 61in	427cm 168.1in	185cm 72.8in	182cm 71.7in	60kg 132.3lb

	
70kg 154.3lb	28mm 1" 1/8

Chrome steel stand.
Features braked wheels
4 sections, 3 risers. Ø: 90, 80, 70, 60mm.
Leg: 35x35mm.

B7047CS

STRATO SAFE STAND 47

				
172cm 67.7in	467cm 183.9in	209cm 82.3in	213cm 83.9in	62kg 136.7lb

	
70kg 154.3lb	28mm 1" 1/8

Chrome steel stand complet. Features braked wheels.
3 sections, 2 risers. Ø: 90, 80, 70mm.
Leg: 35x35mm.
Included Wind Brace Kit B9000W.

B9000P

RUBBER FILLED WHEEL SET FOR STRATO SAFE

Set of 3 rubber filled wheels with brakes.

B9000

HARD WHEEL SET FOR STRATO SAFE

	
10kg 22lb	70kg 154.3lb

Set of 3 braked wheels.

B70XXFFW

FOAM FILL WHEEL SET FOR LONG JOHN SILVER

Set of 3 foam fill wheels.



B7043CS

LONG JOHN SILVER STANDS



B7057FF

LONG JOHN SILVER STAND WITH FOAM FILL WHEELS

				
177cm 69.7in	570cm 224.4in	224cm 88.2in	240cm 94.5in	85kg 187.4lb
				
120kg 264.6lb	28mm 1" 1/8			

Heavy duty stand complete with foam fill
braked wheels. 5 sections, 4 risers.
Includes Wind Brace Kit.



B7034FF

LONG JOHN SILVER JUNIOR STAND WITH FOAM FILL WHEELS



127cm
50in



340cm
133.9in



155cm
61in



155cm
61in



70kg
154.3lb



120kg
264.6lb



28mm
1" 1/8

Heavy duty stand. 4 sections, 3 risers.

OVERHEAD STANDS

A3042CS

OVERHEAD STAND 42

143cm 56.3in	423cm 166.5in	135cm 53.1in	129cm 50.8in	11.8kg 26.6lb
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40kg 88.2lb	28mm 1" 1/8	115mm 4.5in	A9000N
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Chrome steel stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.

A3059CS

OVERHEAD STAND 59

177cm 69.7in	588cm 231.5in	167cm 65.7in	129cm 50.8in	14kg 30.9lb
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40kg 88.2lb	28mm 1" 1/8	115mm 4.5in	A9000N
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Chrome steel stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.

STANDARD BASE

A3043CS

OVERHEAD STAND 43 WITH BRAKED WHEELS

153cm 60.2in	432cm 170.1in	150cm 59.1in	154cm 60.6in	16kg 35.3lb
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40kg 88.2lb	28mm 1" 1/8	115mm 4.5in
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Chrome steel stand complete with braked wheels.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.

A3058CS

OVERHEAD STAND 58 WITH BRAKED WHEELS

186cm 73.2in	579cm 228in	182cm 71.7in	154cm 60.6in	18.3kg 40.3lb
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40kg 88.2lb	28mm 1" 1/8	115mm 4.5in
----------------	----------------	----------------

Chrome steel stand complete with braked wheels.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.
Important! Counterweight sandbags must always be used on the legs to ensure safe, stable operation even at full height extension.

ROLLER BASE

A3059CS

A3058CS

A3056CS

WIDE BASE OVERHEAD STAND 56

				
199cm 78.3in	557cm 219.3in	195cm 76.8in	196cm 77.2in	16,8kg 37lb
				
40kg 88.2lb	28mm 1" 1/8	115mm 4.5in	A9000N	

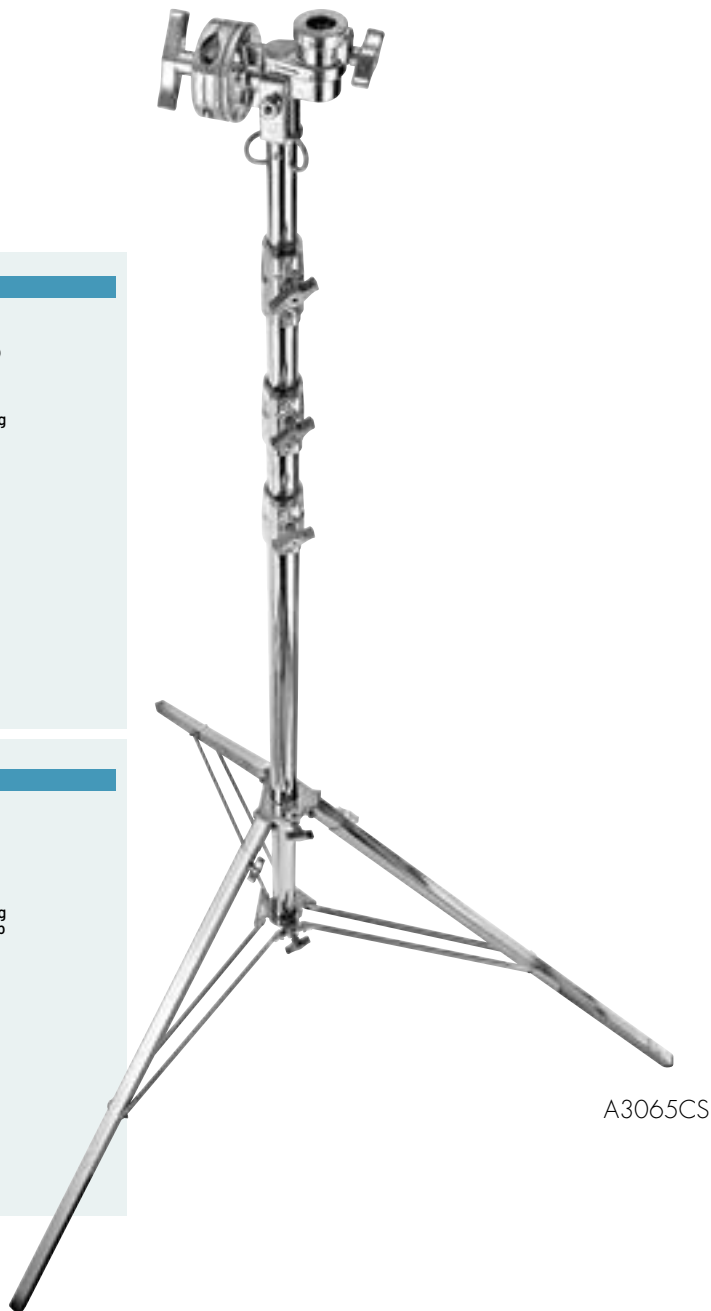
Chrome steel stand.
4 sections, 3 risers. Ø: 45, 40, 35, 30mm.
Leg: 25x25mm.
1 levelling leg.

A3065CS

WIDE BASE OVERHEAD STAND 65

				
189cm 74.4in	638cm 251.2in	197cm 77.6in	204cm 80.3in	21,4kg 47.2lb
				
30kg 66.1lb	28mm 1" 1/8	115mm 4.5in		

Chrome steel stand.
5 sections, 4 risers. Ø: 50, 45, 40, 35mm.
Leg: 30x30mm.
2 levelling legs.



A3065CS

ACCESSORIES **STANDS**



C626 LONG STEEL STAND EXTENSION

1,89kg 4.2lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8

Chrome lenght plated steel extension.
Lenght 52cm (20.5").



C624 MEDIUM STEEL STAND EXTENSION

1,72kg 3.8lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8

Chrome lenght plated steel extension.
Lenght 39cm (15.4").



C622 SMALL STEEL STAND EXTENSION

1,59kg 3.5lb	28mm 1" 1/8	16mm 5/8"	28mm 1" 1/8

Chrome lenght plated steel extension.
Lenght 28cm (11").



C590 CONKA BONKA

28mm 1" 1/8	28mm 1" 1/8

Set of 3 Cine extensions.

Long version:
extension 675mm (26,5")
total length 790mm (31,1")
weight 1,75kg (3,86lb).

Medium version:
extension 270mm (10,6")
total length 385mm (15,2")
weight 1,25kg (2,76lb).

Short version:
extension 150mm (5,9")
total length 265mm (10,4")
weight 1,09kg (2,40lb).



027
STAND HOLDER



2,8kg
7.5lb

Holder for 8 light stands. Width: 115cm (45.3").
Distance between fixing holes: 64.4cm (23.4").
Depth: 19cm (7.5").



087WBK
WIND-BRACING KIT

3 rope wind-bracing kit.
Length: 10m (393.7").
Not supplied with the stand.



A9000N
BRAKED WHEELS



3,3kg
7.3lb



90kg
198.4lb

Ø: 100mm for 20x20 and 25x25mm.
Square legs. Set of three.

A9000NB
BRAKED WHEELS
BLACK FINISH VERSION



G100-2
SMALL SAND BAG



6kg
13.3lb



G300
EXTRA LARGE SAND BAG



35kg
77.2lb

G200-1
LARGE SAND BAG



10kg
22lb

* Please note: sand bags are sold empty

LIGHT CONTROL





LIGHT CONTROL

FABRIC SPECIFICATION

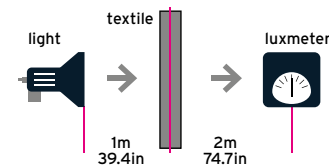
Fabric	Fabric width [meters]	Light loss [stops]	Scrims colour code
Black Commando (solid)	2	100%	
Black Single Net	7.32	0.7	
Soft Diffuser	1.5	2.5	
Soft Diffuser	1.5	1.8	
Silver / White	1.5	1.4	
Sunfire / Silver	1.5	100%	
CromaKey Green	1.3	100%	
Sunfire / White	1.5	100%	
Silver / Gold	1.1	100%	
Silk (artificial)	1.5	1.6	Yellow
Silk 1/4 Stop (scrim)	2.95	0.8	Blue
China Silk	1.36	1.2	Purple
Black Single (scrims)	7.32	0.8	Green
Black Double (scrims)	7.32	1.5	Red
Black Triple (scrims)	7.32	2.9	Black
White Single (scrims)	7.32	0.7	White
White Double (scrims)	7.32	1	Grey
White Triple (scrims)	7.32	1.6	Brown

FABRIC WIDTH SEAM

The measures in the column show the maximum width of different fabrics used for our butterfly textile system; you can calculate how many seams the butterfly textile has, depending on the type and size chosen. For example, the Black Commando 20x20ft (600x600cm), with a fabric width of 2m (78.7"), has 2 seams, whereas the Black Single of the same size has no seams.

LIGHT LOSS

The chart shows the light loss of an incandescent light source. The main light reading is 32 9/10 F Stop. The light loss has been calculated positioning the luxmeter at 2m (8.7") from the light source and the butterfly textile halfway between them.



Fabric swatch book (code 1999)

SCRIMS AND FLAGS

Made of steel spring tube combined with unique fabrics, Scrims and Flags are light and strong and cut or soften light with great effects. To achieve the ideal positioning performance of Scrims and Flags, Avenger provides a complete Grip Head system. All textiles are also sold separately as spares in case your originals become damaged.

Fabric	Size (Inches) Size [cm]	12x18 30x45	18x24 45 x 60	24x30 60x75	24x36 60x90	30x36 75x90	48x48 120x120
Solid Black Flag	I 600B	I 650B	I 700B	I 750B	I 780B	I 1024	
Black Single Scrim	-	I 650S	-	I 750S	-	I 790S	
Black Double Scrim	-	I 650D	-	I 750D	-	I 790D	
Black Triple Scrim	-	-	-	I 750T	-	-	
White Single Scrim	-	-	-	-	-	I 790SW	
White Triple Scrim	-	-	-	-	I 780TW	I 790TW	
Silk (artificial) Scrim	-	-	-	I 750K	-	I 790K	

IMPORTANT: SPECIAL ORDER ONLY. DELIVERY FROM 8 TO 10 WEEKS.





HIGH QUALITY

Every item is made with care for all details from cutting to sewing of the material to the frame. A special design of the frame allows perfect 90° corners without losing elasticity of the frame.



SPARE PARTS

The unique design of our scrims and flags allows them to be repaired easily. A velcro locking system fixes the cover to the frame while a built in pin maintains the perfect tension in the steel wire. To order spare part covers for scrims and flags add the letter "R" in front of the order code. I.e. RI650K is the spare part cover for the item I650K SILK SCRIM.



LABELLING

A label sewed close the handle will tell you the dimension of the frame in inches and centimetres.

SCRIMS AND COLOUR CODES

All our scrims are made using high temperature resistance Webbing. We used a colour code system to easily identify the different kind of textile; see table.

Silk (artificial)	Yellow	Black Triple (scrims)	Black
Silk 1/4 Stop	Blue	White Single (scrims)	White
China Silk	Purple	White Double (scrims)	Grey
Black Single (scrims)	Green	White Triple (scrims)	Brown
Black Double (scrims)	Red		

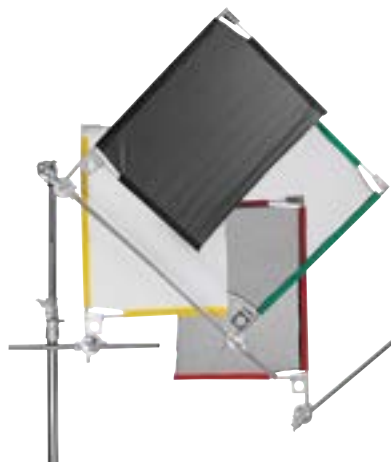
COLLAPSIBLE SCRIMS AND FLAGS

Innovative and easy to use, this collapsible frame system lets you save space and, at the same time, protect scrims during transport.



Order Notes: Frame & Textile must be ordered separately.

Fabric	Size [cm] Size (Inches)	30x45 12x18	45 x 60 18x24
Black Single Scrim	I 610S	I 660S	
Black Double Scrim	I 610D	-	
Silk (artificial)	I 610K	I 660K	



LIGHT CONTROL

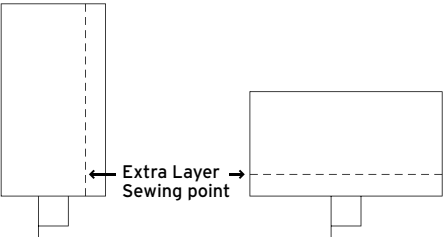
FLOPPIES AND CUTTERS

Fabric	Code	Size [inches]	Size [cm]
Meat Axe Flag	I 1010	30x36	75x90
Cutter	I 1020	10x42	25x106
Cutter	I 1021	18x18	46x120
Floppy Cutter	I 1030	24x72	60x182
Floppy Cutter	I 1031	48x48	120x120

To order spare part covers for floppies and cutters add the letter "R" in front of the order code. I.e. RI1021, is the spare part cover for the item I1021 CUTTER 18x48".



All our flags, floppies and cutters are made using a strong webbing all around the frame, to protect the edges from wear.



Floppies are Cutters made with an additional piece of fabric, which is fixed with velcro and can be unfolded, becoming twice its original size. See drawing to understand where the extra layer is sewed on the frame.



Made of Black Commando fabrics, Cutters and Floppies stop light completely and are used to control or cut illumination sources, whether natural or artificial. They can also be used to protect camera lenses from flare.

OVAL REFLECTORS

Fabric	Size [inches]	48x35	73x48
	Size [cm]	120x90	185x120
Sunfire / White		-	I 6208
Silver / White		I 4831	I 6231
Silver / Gold		I 4834	-



LIGHT CONTROL

40cm
(15.7")

25cm
(9.8")



D340 CAMERA FLEXTENTION KIT



0,6kg
1.3lb

Flexextension Arm, with 2 Mini Clamps, 3/8" Adapter, 10mm Socket Adapter, Black Plastic Flag.



I800 BLACK METAL FLAG



0,3kg
0.7lb

Thickness: 1mm (0.04").



F1504 FOAMCORE FORK 16MM PIN



0,25kg
0.6lb



16mm
5/8"

Similar to the F1501, but includes four pointed pins to mount thicker foam core or gator-board. Mounts via a 16mm (5/8") pin.



143F FORK



0,14kg
0.3lb

Fork attachment for styrene gobos: supplied with 1/4" and 3/8" female attachment. Size 12.5x20cm (4.9x7.9").





F1521 50MM (2") POLYHOLDER WITH 16MM SPIGOT



The polyholder has a 16mm (5/8") spigot. The "board" clamp has two sides, one white for the reflective side of the polystyrene; one black for the black lightstopping side. It doesn't damage the poly.
Plate dimensions: 150x220mm (5.9x8.7").



D750 40MM (1.6") TELESCOPIC POLYHOLDER



Max size holding: 156cm (61.4").
Folded length: 91cm (35.8").
Polystyrene is one of the most widely used light bouncers, but it's not the easiest material to handle.
Now our Polyholder gives you total control. It grips any thickness, is telescopic to hold most full sheet sizes; then just fixes into the lighting Grip Head D200 mounted on a stand or clamp. What could be easier?



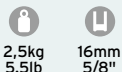
F1501 30MM (1.2") POLYHOLDER



A foamcore support clamp to enable precise positioning. Mounts via a 16mm (5/8") socket.



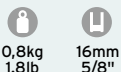
I8030CB MOUNTING STIRRUP FOR 40" REFLECTOR BOARD



Will fit reflector board from 5mm (0.2") to 25mm (1") thickness. Board not supplied.



D705B LONG COLLAPSIBLE REFLECTOR HOLDER



Long Extension Arm.
Max Length: 185cm (72.8") - Min Length: 66cm (26").



D700B COLLAPSIBLE REFLECTOR HOLDER



Extension Arm.
Max length: 122cm (48") - Min length: 47cm (18.5").

LIGHT CONTROL

BUTTERFLY TEXTILES

Fabric	Size [cm] Size (feet)	120x120 4x4	240x240 8x8	360x360 12x12	600x600 20x20
Black Commando	-	-	-	-	I 930BL*
Black Single Net	-	-	-	I 920BSN	I 930BSN
Black Double Net	-	-	-	I 920BDN	I 930BDN
Silk (artificial)	-	-	I 915K*	I 920K*	I 930K*
Silk 1/4 Stop	-	-	-	I 920K4*	-
Soft Diffuser (Grid)	I 905SD	-	-	I 920SD*	I 930SD*
Soft Diffuser Light (Light Grid)	-	-	I 915SDL*	I 920SDL*	I 930SDL*
Silver / White	-	-	I 915SW*	I 920SW*	-
White / Gold	-	-	-	-	I 930WG*
Sunfire / Silver	-	-	I 915SUS*	-	-
CromaKey Green	-	-	-	I 920CKG*	I 930CKG*

* Textile obtained by sewing two or more pieces of fabric together.



FOLD AWAY FRAME

Code	Frame Size [feet]	Frame Size [cm]	Tube Thickness [mm]	Frame Support	Transport Dimension [mm]	Weight [kg]
H2006	6x6	183x183	2	Ear Type 2	1915x150x30	6,6
H2008	8x8	244x244	2	Ear Type 2	2525x150x30	11,3
H2010	12x8	366x244	2	Ear Type 2	3740x150x30	14,4
H2012	12x12	366x366	2	Ear Type 2	3740x150x30	17,6



FOLD-OUT AND SET UP
Just fix the frame holder
and it is ready to mount!
To order Ear support alone
use code RH02015.

**FOLD-DOWN
AND BRING UP**
Need to move the frame
quickly from set to set?
No problem, just remove
the frame holder, fold down
the frame and carry
the frame with the textile
still fitted!



Fabric and stands
are not included

FOLD AWAY FRAME COMPACT

Code	Frame Size [feet]	Frame Size [cm]	Tube Thickness [mm]	Frame Support	Transport Dimension [mm]	Weight [kg]
H2508	8x8	244x244	2	Ear Type 2	1298x165x85	13
H2512	12x12	366x366	2	Ear Type 2	1905x165x85	16



**FOLD-DOWN
AND BRING UP**
Fold Away Compact is the
evolution of the standard
version. A locking
mechanism allows
the frame to be folded even
smaller for even easier
transportation.

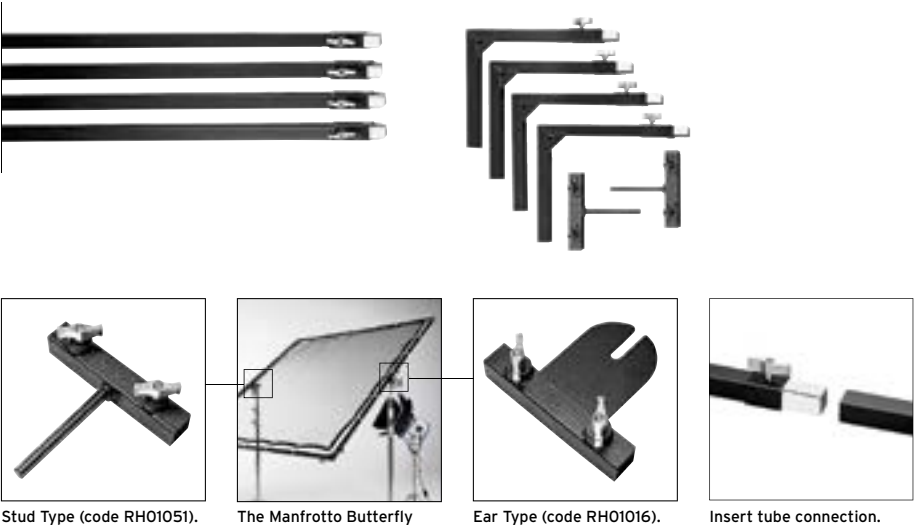


LIGHT CONTROL

LIGHTWEIGHT FRAME

The Avenger Fast-Loc Frame kit is lightweight and quick to set up. The square section aluminum tubes slide and lock together to provide a strong frame which supports lighting control textiles of (6'x6' in size).

Code	Frame Size [feet]	Frame Size [cm]	N. of tubes per side	Tube Length x Thickness mm	Tube Connection	Frame Support	Weight [kg]	Optional Frame Bag
H660	6x6	183x183	1	1205x1.4	insert	Stud Type x2	6,9	H6BAG



Stud Type (code RH01051).

The Manfrotto Butterfly Frames uses two methods of support. Ear and Stud as illustrated.

Ear Type (code RH01016).

Insert tube connection.

MODULAR FRAMES

Heavy Duty 3mm square section tubes-slot and pin-lock together, rapidly providing a stable frame for lighting control textiles. By reducing or adding tubes you can create any frame size.

Code	Modular frame size [feet]	Modular frame size [cm]	N. of tubes per side	Tube Length x Thickness [mm]	Tube Connection	Frame Support	Weight [kg]	Optional Frame Bag
H600M	6x6	183x183	1	1205x3	Pin	Ear Type x2	11,4	H6BAG
H800M	8x8	244x244	2	1205x3	Pin	Ear Type x2	13,6	H6BAG
H1200M	12x12	366x366	3	1205x3	Pin	Ear Type x2	19	H6BAG
H2000M	20x20	610x610	5	1205x3	Pin	Ear Type x2	32,6	H6BAG



D.I.Y. BUTTERFLY PIPE CORNER KIT

Pipe specifications for use with the D.I.Y Butterfly Pipe Corner Kit.

Code	Nominal Bore [inches]	Outside Diameter [inches]	Nominal Bore [mm]	Outside Diameter [mm]
H9000	1 1/2"	1 29/32"	38	48.3

This kit give you the possibility of making frames of any dimension, using standard aluminum pipes.



Pipe connection.



SYSTEMS





SYSTEM PROPERTIES



Gravity Casting: All the strategic aluminum components which have to guarantee safety of the product are made using the Gravity Casting technology. This process excludes any possibility of having air bubbles getting into the casting.

max load [kg/lb]

500kg 1102.3lb	C460** ø 48-52mm 	C4460* ø 42-52mm 	C4469 ø 42-52mm 	 C345 C345K ø 42-52mm	 C465 ø 48-52mm C4465 ø 42-52mm
300kg 661.4lb	C4560* ø 42-52mm 				
250kg 551.2lb				C100 ø 20-55mm 	
200kg 440.9lb	C261B* ø 42-60mm 			C262B ø 42-60mm 	
150kg 330.7lb	C339* ø 40-65mm 				
100kg 220.5lb				C337 ø 40-70mm 	
75kg 165.3lb				C339UH ø 40-65mm 	
50kg 110.2lb			C339BB ø 40-65mm 		C150 ø 28-78mm 
40kg 88lb					
15kg 33.1lb			C1575 C1575B ø 13-55mm 	C1550 ø 13-55mm 	
10kg 22lb			C500 ø 15-80mm 		

spigot/socket type

○
12,5mm* or 14mm**
hole

⏏
female
16mm - 5/8"

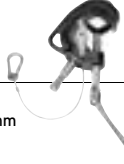
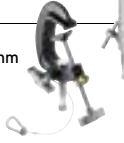
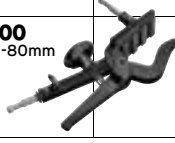
⏏
female
28mm - 1" 1/8



Quick Action Device: This mechanical concept allows an incredible speed in locking and unlocking the clamp's jaws. The Quick Action line of clamps consists of four models that in dimension, load capacity (up to 100kg) and coupling range (up to 50mm).



Multifix: The Multifix feature of the "System" product family offers an incredible range of different attachments. Thank to the Multifix system the user can hang the product in a various ways. The clamps are manufacturer with multi attachment points or a single attachment points available with a variety of different fixing accessories.

C464 ø 48-52mm 	C462 ø 48-52mm 	C461 ø 48-52mm 			
C4464 ø 42-52mm 	C4462 ø 42-52mm 	C4461 ø 42-52mm 		C463 ø 48-52mm 	500kg 1102.3lb
C4564 ø 48-52mm 				C4463 ø 48-52mm 	300kg 661.4lb
					250kg 551.2lb
C263B ø 42-60mm 		C265B ø 42-60mm 		C264B ø 42-60mm 	200kg 440.9lb
			C339SP ø 40-65mm 		150kg 330.7lb
	C210 ø 10-55mm 				100kg 220.5lb
	C339UH ø 40-65mm 				75kg 165.3lb
	C338 ø 20-52mm 				50kg 110.2lb
	C345-C345K C345BK ø 42-52mm 				40kg 88lb
					15kg 33.1lb
	C150 ø 28-78mm 	C500 ø 15-80mm 			10kg 22lb

●
M12

●
male
16mm - 5/8"

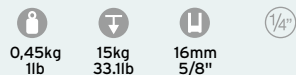
●
male
28mm - 1" 1/8

●
pulley

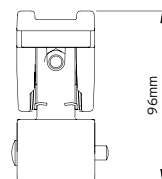
●
eyebolt

C1575B

SUPER CLAMP



Ideal clamp for Cine, Broadcast or Lighting & Entertainment applications. Clamping system achieved via a metal knob ensuring extra solidity. Works on diameters from 13mm to 55mm.



C1575

SUPER CLAMP

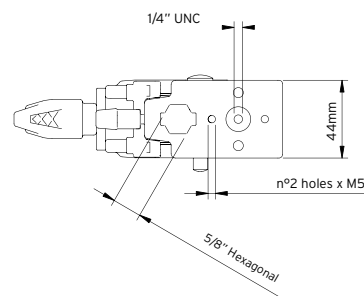
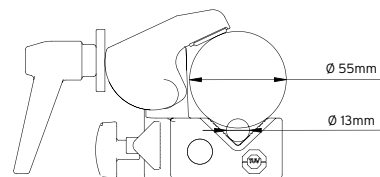
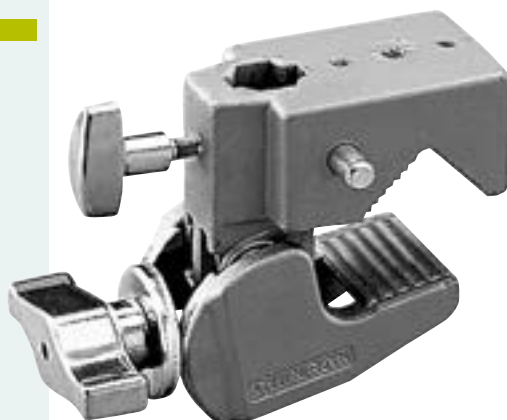
CHROME FINISH VERSION

C1550

HEAVY DUTY SUPER CLAMP



Extra strong version of Super Clamp because of a special manufacturing process named gravity casting, allowing heavier manipulation. Works on diameters from 13mm to 55mm.

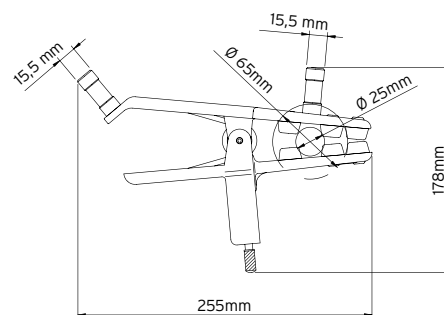


C1525

SKY HOOK

		
0,8kg 18lb	16mm 5/8"	16mm 5/8"

Gaffer grip with adjustable jaws.
Grip from: 25mm to 65mm.

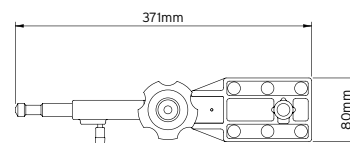
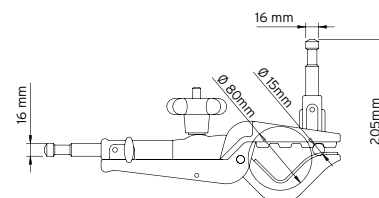


C500

PELICAN GAFFER GRIP

					
1,4kg 3.1lb	10kg 22lb	16mm 5/8"	16mm 5/8"	16mm 5/8"	

Works on diameters from 15mm to 80mm.



C155

SAFETY CABLE

Diameter 4mm. Length 100cm (39.4").

C155-01

SAFETY CABLE

Diameter 3,5mm. Length 70cm (27.6").

C155-02

SAFETY CABLE

Diameter 5mm. Length 70cm (27.6").



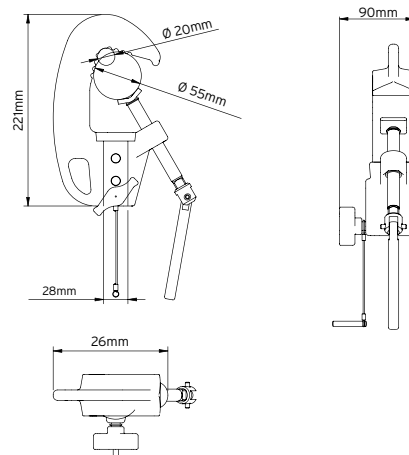
CLAMP SYSTEM

C100

JUNIOR PIPE CLAMP WITH 28MM SOCKET

			
0,21kg 0.5lb	250kg 551.2lb	28mm 1" 1/8	

Works on diameters from 20mm to 55mm.

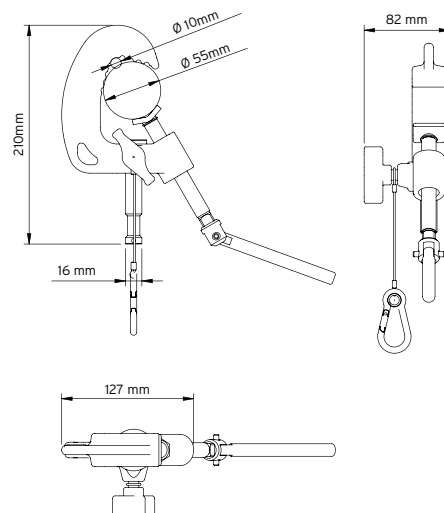


C210

BABY PIPE CLAMP WITH 16MM STUD

			
0,62kg 1.4lb	100kg 220lb	16mm 5/8"	

Works on diameters from 10mm to 55mm.



C150

SWIVELLING "C" CLAMP



1,6kg
3.5lb



10/75kg*
22lb
165.3lb



28mm
1" 1/8

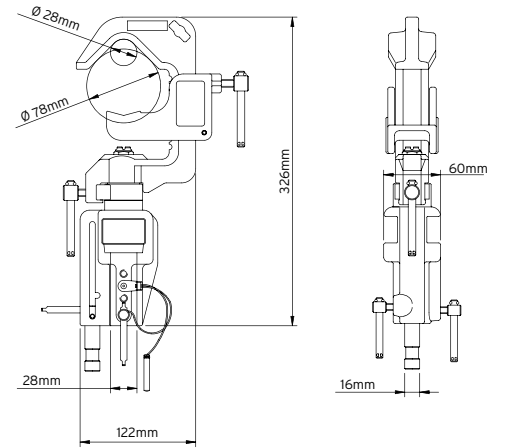
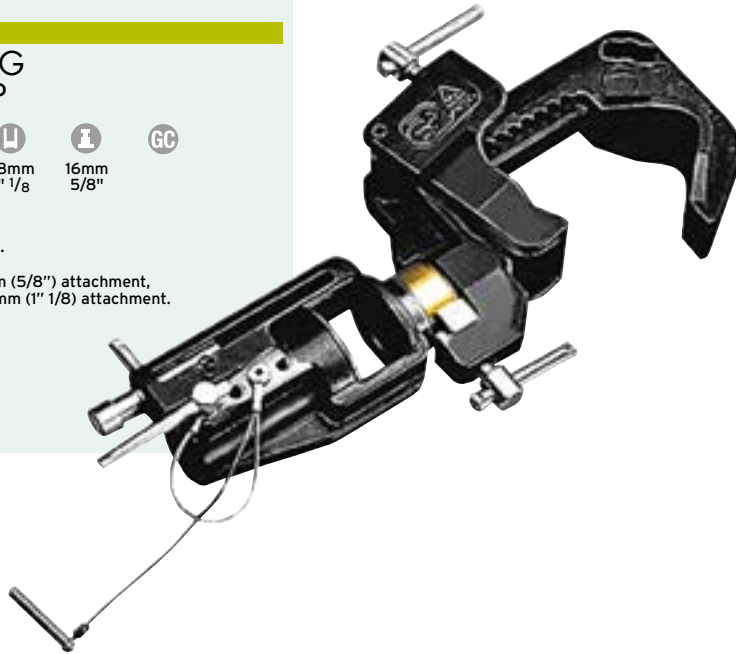


16mm
5/8"



Works on diameters
from 28mm to 78mm.

* 10kg (22lb) on 16mm (5/8") attachment,
75kg (165.3lb) on 28mm (1" 1/8) attachment.



CLAMP SYSTEM

C337

28MM BUSHING QUICK ACTION JUNIOR CLAMP



1,43kg
3.2lb

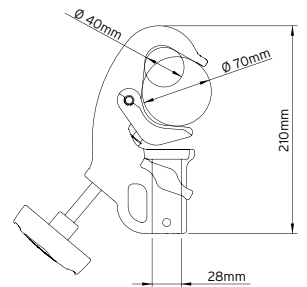
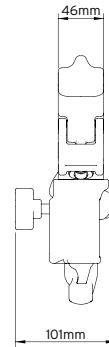


100kg
220.5lb



28mm
1" 1/8"

Made in gravity cast aluminum, this clamp is ideal to hang all types of luminaries in TV studios and theaters. Its incredible "coupling range" sets almost no limitations to its capability to clamp to almost all the industry standard pipe diameters. To meet all safety requirements, we have designed a dedicated slot for flexible steel safety cables. Supplied with T-top padded handle to improve grip. Pipe size 40-70mm.



C338

16MM PIN QUICK ACTION BABY CLAMP



0,9kg
2lb

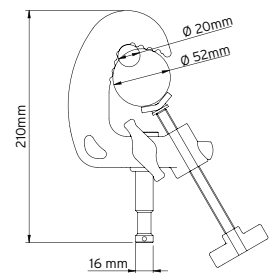
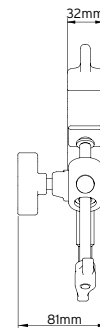


50kg
110.2lb



16mm
5/8"

Very slim and lightweight, this version has been designed for small luminaries, virtually unlimited in application. To meet all safety requirements, we have designed a dedicated slot for flexible steel safety cables. Pipe size 20-52mm.



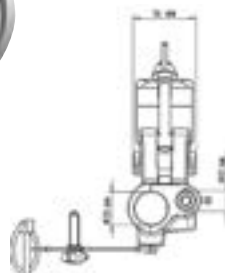
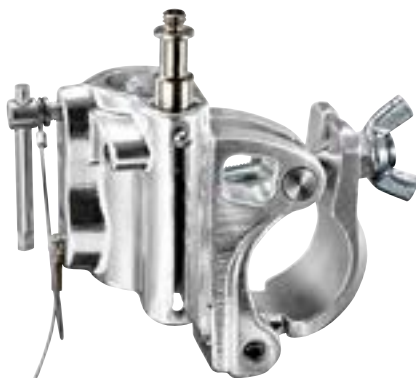
C345

BARREL CLAMP

				
0,9kg 2lb	40/300kg* 88.2lb 661.4lb	28mm 1" 1/8	16mm 5/8"	16mm 5/8"
				

Works on diameters from 42mm to 52mm.

* 40kg (88.2lb) on 16mm (5/8") attachment,
300kg (661.4lb) on 28mm (1" 1/8) attachment.



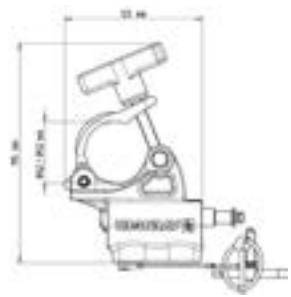
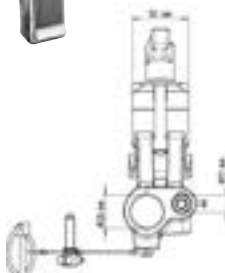
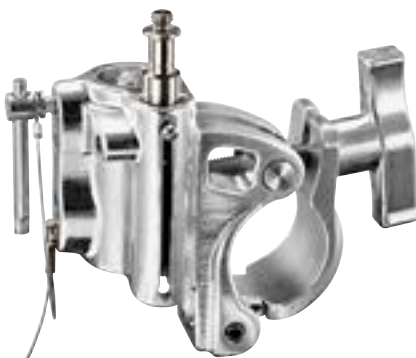
C345K

BARREL CLAMP AND KNOB

				
0,95kg 2.1lb	40/300kg* 88.2lb 661.4lb	28mm 1" 1/8	16mm 5/8"	16mm 5/8"
				

Works on diameters from 42mm to 52mm.

* 40kg (88.2lb) on 16mm (5/8") attachment,
300kg (661.4lb) on 28mm (1" 1/8) attachment.

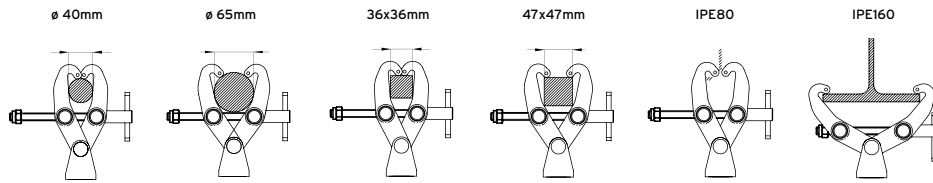


C345BK

BARREL CLAMP AND KNOB BLACK FINISH VERSION



CLAMP SYSTEM



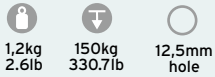
Clamp Range: 40mm to 65mm

Clamp Range: 36mm to 47mm

Clamp Range: IPE 80 to IPE 160
HEB 80 to HEB 160

The Grab Clamp is flexible and fast to use thanks to its pincer jaw design and rapid locking and release mechanism. It can be fixed to a wider range of supports than traditional clamps and is suitable for use in TV, video and photographic studios, theatres and rigging structures. The Grab Clamp will hold all kinds of lights, scenery, monitors and much more besides. The Grab Clamp has been designed to be mounted on a wide range of beams, pipes and bars, whether round, square or rectangular in section. It needs no adapter - just open and clamp it.

C339 GRAB CLAMP



1,2kg
2.6lb

150kg
330.7lb

12,5mm
hole

Supplied without attachment, but with a 12,5mm hole for custom fixings.



C339BB GRAB CLAMP WITH 16MM BUSHING



1,35kg
3lb

50kg
110.2lb

28mm
1" 1/8"

Comes with 16mm bushing complete with push button for extra-safe attachment.



C339UH

DOUBLE GRIP HEAD

			
1,95kg 4.3lb	75kg 165.3lb	28mm 1" 1/8	16mm 5/8"

Provided with a universal fixed
(non-rotating) head.



C339SP

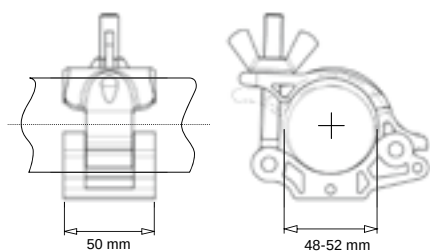
GRAB CLAMP WITH SPINNING PULLEY

		
1,65kg 3.6lb	150kg 330.7lb	pulley

Fitted with a 100mm diameter pulley
to offer a quick and robust hanging point
for TV and theatre sceneries.



LP EYE COUPLER **SYSTEM**



EYE COUPLER family: safer, easier to use and lighter, with the reliability and high performance that you expect from Manfrotto. The new high-performance EYE COUPLER range has been developed with professional users' needs in mind. Improved safety, full TÜV certification, optimised ergonomic and unique design are the key features of new EYE COUPLERS, developed for professionals in entertainment and film industries.



C460 LP EYE COUPLER

 0,36kg
0.8lb
  500kg
1102.3lb
  13mm
hole

The base model of LP Eye Coupler for any customised application.



C461 LP EYE COUPLER WITH 28MM TV SPIGOT

 0,57kg
1.3lb
  500kg
1102.3lb
  28mm
1" 1/8

Supplied with 28mm spigot for TV/broadcast luminaires.



C462 LP EYE COUPLER WITH 16MM SPIGOT

 0,41kg
0.9lb
  500kg
1102.3lb
  16mm
5/8"

Designed with 16mm spigot suitable for lightweight luminaires.



C463 LP EYE COUPLER WITH LIFTING RING

 0,55kg
1.2lb
  300kg
661.4lb
  eyebolt

Provided with lifting ring for multipurpose use with chains, wires and ropes.





C464

LP EYE COUPLER WITH M12 BOLT PLUS NUT

 0,40kg
0.9lb
  500kg
1102.3lb
  M12x27

Supplied with M12 bolt and nut for custom solutions.



C465

LP EYE COUPLER WITH 28MM BUSHING

 0,84kg
1.3lb
  300kg
661.4lb
  28mm
1" 1/8

Designed with 28mm bushing suitable for 2K+stirrup luminaires.



C481

90° FIXED LP EYE COUPLER

 0,76kg
1.7lb
  300kg
661.4lb

Twin couplers fixed at 90° for firm, quick and easy interconnection for truss, bars or pipes.



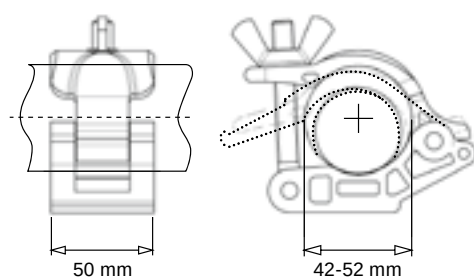
C482

SWIVEL LP EYE COUPLER

 0,76kg
1.7lb
  300kg
661.4lb

Twin couplers free to rotate 360° for firm, quick and easy interconnection for truss, bars or pipes.

MP EYE COUPLER SYSTEM



MP EYE COUPLERS: wider clamp range from 42 to 52mm and special flattened shape of lower jaw.



C4460 MP EYE COUPLER

0,39kg
0.9lb 500kg
1102.3lb 12,5mm
hole

The base model of MP Eye Coupler for any customised application.



C4461 MP EYE COUPLER WITH 28MM TV SPIGOT

0,60kg
1.3lb 500kg
1102.3lb 28mm
1" 1/8

Supplied with 28mm spigot for TV/broadcast luminaires.



C4462 MP EYE COUPLER WITH 16MM SPIGOT

0,44kg
1lb 500kg
1102.3lb 16mm
5/8"

Designed with 16mm spigot suitable for lightweight luminaires.



C4463 MP EYE COUPLER WITH LIFTING RING

0,58kg
1.3lb 300kg
661.4lb eyebolt

Provided with lifting ring for multipurpose use with chains, wires and ropes.



C4464 MP EYE COUPLER WITH M12 BOLT PLUS NUT

0,43kg
0.9lb 500kg
1102.3lb M12x27

Twin couplers fixed parallel for firm, quick and easy interconnection for truss, bars or pipes.

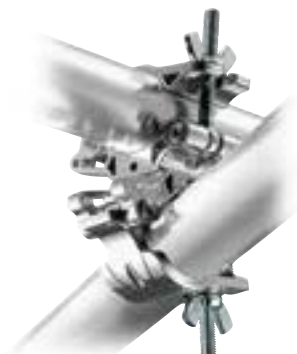


C4465 MP EYE COUPLER WITH 28MM BUSHING

0,87kg
1.9lb 300kg
661.4lb 28mm
1" 1/8

Designed with 28mm bushing suitable for 2K+ stirrup luminaires.





C4469

MP EYE COUPLER WITH 16MM BUSHING



0,52kg
1.1lb



500kg
1102.3lb



16mm
5/8"

Supplied with 16mm spigot
for light fixing accessories.

C4482

SWIVEL MP EYE COUPLER



0,81kg
1.8lb

Twin couplers free to rotate 360°
for firm, quick and easy coupling
of trusses, bars or pipes.

C4485

MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 150-250



2,78kg
6.1lb



28mm
1" 1/8

Truss Support Coupler with a tilt/swivel connection
to the stand pin. It avoids torsion and mounting problems
when lifting a truss using two stands simultaneously.
Min. Lenght 150mm (5.9"). Max. Lenght 250mm (9.8").

C4486

MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 200-400



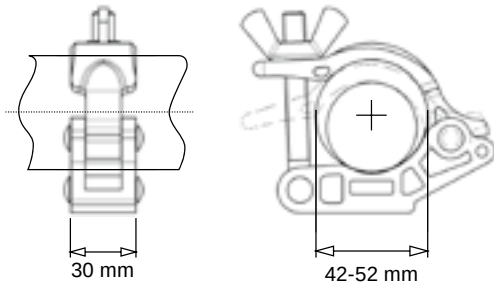
2,85kg
6.3lb



28mm
1" 1/8

Min. Lenght 200mm (7.9"). Max. Lenght 400mm (15.7").

MP EYE COUPLER **SYSTEM**



MP SLIM EYE COUPLERS: same features as MP coupler, but narrower in profile and lighter in weight.



C4560

SLIM MP EYE COUPLER



0,26kg
0.6lb



300kg
661.4lb



12,5mm
hole

The base model
of MP slimlight version Eye Coupler.



C4564

MP EYE COUPLER 12MM BOLT + NUT



0,3kg
0.6lb



300kg
661.4lb

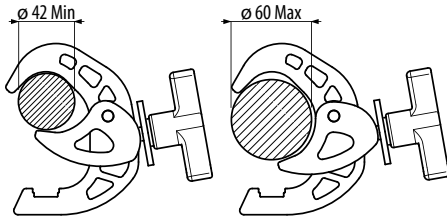


M12x27mm

Supplied with M12 bolt and nut
for custom solutions.



EYE CLAMP SYSTEM



EYE CLAMP diameter goes from 42 to 60 mm.



C261B BLACK EYE CLAMP

0,64kg
1.4lb

200kg
440.9lb

12,5mm
hole



C262B BLACK EYE CLAMP 28MM SOCKET

1,14kg
3lb

200kg
440.9lb

28mm
1" 1/8



C263B BLACK EYE CLAMP WING NUT

0,73kg
1.6lb

200kg
440.9lb

M12x20mm



C264B BLACK EYE CLAMP EYENUT

0,83kg
1.8lb

200kg
440.9lb

eyebolt



C265B BLACK EYE CLAMP 28MM SPIGOT

0,85kg
1.9lb

200kg
440.9lb

28mm
1" 1/8



TELESCOPIC HANGER **SYSTEM**

C825

TELESCOPIC HANGER WITH UNIVERSAL HEAD

121cm 47.6in	201cm 79.1in	5,1kg 11.2lb	10/40kg 22/ 88.2lb	28mm 1" 1/8	16mm 5/8"

Max load with 16mm (5/8") spigot, 10/40kg (22/88.2lb).
Max load with 28mm (1" 1/8) socket, 40kg (88.2lb).

C827

LONG TELESCOPIC HANGER WITH UNIVERSAL HEAD

212cm 83.5in	381cm 150in	6,8kg 15lb	10/40kg 22/ 88.2lb	28mm 1" 1/8	16mm 5/8"

Max load with 16mm (5/8") spigot, 10/40kg (22/88.2lb).
Max load with 28mm (1" 1/8) socket, 40kg (88.2lb).

C820

TELESCOPIC HANGER WITH STIRRUP

117cm 46.1in	197cm 77.6in	5,4kg 11.9lb	40kg 88.2lb

Luminaire attachment - Stirrup Ø 40mm.

C822

LONG TELESCOPIC HANGER WITH STIRRUP

210cm 82.7in	379cm 149.2in	6,8kg 15lb	40kg 88.2lb

Luminaire attachment - Stirrup Ø 40mm.



C888UH

TELESCOPIC HANGER WITH UNIVERSAL HEAD



76cm
29.9in



161cm
63.4in



5,6kg
12.3lb



10/40kg
22/
88.2lb



28mm
1" 1/8



16mm
5/8"

Max load with 16mm (5/8") spigot, 10/40kg (22/88.2lb).
Max load with 28mm (1" 1/8) socket, 40kg (88.2lb).



LIGHTING BOOMS SYSTEM



D570 EXTENSION ARM WITH SWIVEL PIN

1,1kg
2.4lb

16mm
5/8"

Arm length: 91cm (33.8").
16mm (5/8") female stand attachment.

D570B EXTENSION ARM WITH SWIVEL PIN BLACK FINISH VERSION



D600 MINI BOOM

3,6kg
7.9lb

16mm
5/8"

Min extension 117cm (46.6").
Max load 30kg (66.1lb).
Max extension 212cm (83.5").
Max load 7kg (15.4lb).
16mm (5/8") female stand attachment.

D600CB MINI BOOM BLACK CHROME FINISH VERSION



D650 JUNIOR BOOM ARM

14,8kg
32.6lb

28mm
1" 1/8

16mm
5/8"

Min extension 163cm (64.2").
Max load 40kg (88.2lb).
Max extension 300cm (118.1").
Max load 10kg (22lb).
28mm (1" 1/8) male stand attachment.

PRODUCTS BELOW ARE AVAILABLE AS OPTIONAL



172
MINI
COUNTERWEIGHT


1,3kg
2.9lb



023
L-PESO


4,3kg
9.5lb

022
G-PESO


6,7kg
14.8lb

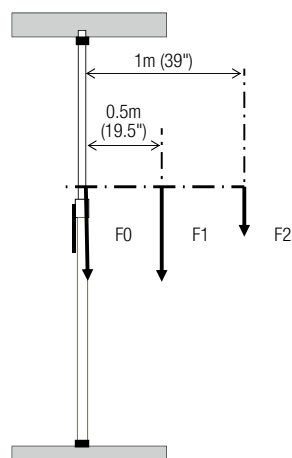


AUTOPOLE SYSTEM **AUTOPOLE**

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

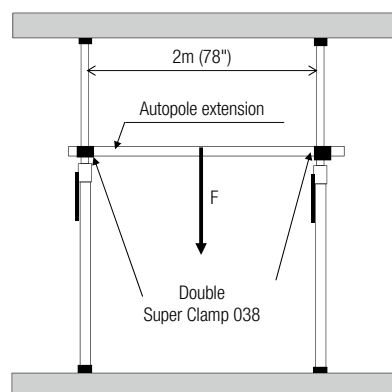
LOADING LIMITS

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



F0: maximum axial load
F1: maximum load with 0.5m (19.5") arm
F2: maximum load with 1m (39") arm

Models	Load		
	F0	F1	F2
032	30kg / 66lb	30kg / 66lb	15kg / 33lb
076	30kg / 66lb	30kg / 66lb	15kg / 33lb
077	30kg / 66lb	30kg / 66lb	15kg / 33lb
432-2.7	24kg / 52lb	24kg / 52lb	12kg / 26lb
432-3.7	24kg / 52lb	24kg / 52lb	12kg / 26lb



Models	Load	
	F	
032	20kg / 44lb	
076	20kg / 44lb	
077	20kg / 44lb	
432-2.7	20kg / 44lb	
432-3.7	20kg / 44lb	

077 AUTOPOLE



1,5kg
3.3lb

Extends from 100cm (39.4") to 170cm (66.9").
Pole Ø: 45mm and 40mm.

077B AUTOPOLE BLACK FINISH VERSION

076 AUTOPOLE



1,83kg
4lb

Extends from 150cm (59.1") to 270cm (106.3").
Pole Ø: 45mm and 40mm.

076B AUTOPOLE BLACK FINISH VERSION

032 AUTOPOLE



2,2kg
4.9lb

Extends from 210cm (82.7") to 370cm (145.7").
Pole Ø: 45mm and 40mm.

032B AUTOPOLE BLACK FINISH VERSION



077



076



032

432-2.7 AUTOPOLE 2



2,23kg
4.9lb

Two position variable thrust.
Extends from 150cm (59.1") to 270cm (106").
Pole Ø: 45mm and 40mm.

432-2.7B AUTOPOLE 2 BLACK FINISH VERSION

432-3.7 AUTOPOLE 2



2,6kg
5.7lb

Two position variable thrust. Extends
from 210cm (82.7") to 370cm (145.7").
Pole Ø: 45mm and 40mm.

432-3.7B AUTOPOLE 2 BLACK FINISH VERSION

332-3.7 MINI AUTOPOLE



1,38kg
3lb

Extends from 210cm (82.7") to 370cm
(145.7").
Pole Ø: 35mm and 32mm.

332-3.7B MINI AUTOPOLE BLACK FINISH VERSION



432-2.7

432-3.7

332-3.7

AUTOPOLE SYSTEM **AUTOPOLE ACCESSORIES**



032BASE

AUTOPOLE BASE

1,2cm	86cm	126kg
2.6in	33.9in	49.6lb

For tubes: Ø 45mm.
Legs Ø: 22mm.

032BASEB

AUTOPOLE BASE BLACK FINISH VERSION

032SPL

AUTOPOLE SPIRIT LEVEL

ESpirit level for use on Autopole®, or on tubes of 25mm to 60mm diameter.



032PC

AUTOPOLE PROTECTION CAPS

Set of four protection caps for rubber feet with inner hole.
Ø: 16.5mm.
Suitable for use with all Autopoles except Midi Autopole®
332 and Mini Pole 170.



034
EXTENSION TUBE



0,53kg
1.2lb

Autopole® Extension tube. Ø: 40mm.
Length: 1,5m (59.1").
Suitable for Autopole2® and Autopole®.

034B
EXTENSION TUBE
BLACK FINISH VERSION

033
EXTENSION TUBE



0,69kg
1.5lb

Autopole® Extension tube. Ø: 40mm.
Length: 2m (78.7").
Suitable for Autopole2® and Autopole®.

033B
EXTENSION TUBE
BLACK FINISH VERSION

170
MINI POLE



0,87kg
1.9lb

Spring loaded mini pole.
Extends from 175cm (68.9") to 330cm (129.9).
Post Ø: 25mm and 28mm.

170
MINI POLE
BLACK FINISH VERSION



034



033



170

ARMS **SYSTEM**



F900
BABY TRIPLE HEADER
5X16MM PIN / 16MM SOCKET



1,3kg
2.9lb

Length: 65cm (25.6").



169
FIVE SOCKET BRACKET



6,10kg
13.4lb



50kg*
110.2lb



28mm
1" 1/8



28mm
1" 1/8

100cm (39.4") long T Bar with 5x28mm sockets for attaching up to 5 lighting fixtures. Designed to fit on stand or bracket with 28mm socket.
*When load on one side only, max load capacity: 15kg (33.1lb).



F1200
COLUMN ARM



3,1kg
6.8lb



10kg
22lb

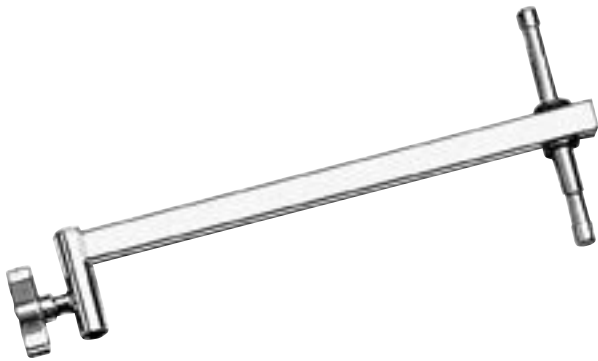


16mm
5/8"



28mm
1" 1/8

Length: 51cm (20.1").



F600
BABY OFFSET ARM/TWIN
16MM PIN / 16MM SOCKET

 0,7kg
1,5lb
  16mm
5/8"
  16mm
5/8"

Length: 38cm (15").



F100
JUNIOR OFFSET ARM
28MM PIN / 28MM SOCKET

 1,5kg
3,3lb
  28mm
1" 1/8
  28mm
1" 1/8

Length: 50cm (19.7").



D244N
VARIABLE FRICTION ARM

 1,06kg
2,3lb
  3kg
6,6lb
  16mm
5/8"
  16mm
5/8"

Articulated arm with large locking knob to lock all 3 movements.

PUMP CUP **SYSTEM**



F1000

PUMP CUP WITH 16MM BABY SWIVEL SPIGOT



1,1kg
2.4lb



2kg
4.4lb



16mm
5/8"

Ideal for mounting small lights and camera systems onto flat, non-porous surfaces such as glass. A perfect tool for rigging car shoots.



F1100

PUMP CUP WITH 16MM BABY FIXED SPIGOT



0,7kg
1.5lb



2kg
4.4lb



16mm
5/8"

Like the F1000, but with a fixed baby pin for added stability.



F809

BABY PLATE WITH 90° PIN



0,65kg
1.4lb



16mm
5/8"

When a light stand or a clamp cannot be used to support fixtures, this baby plate with a right angle can be mounted on the wall.



F800

3" BABY WALL PLATE



0,4kg
0.9lb



16mm
5/8"

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used. Length 3".



F805

6" BABY WALL PLATE



0,72kg
1.6lb



16mm
5/8"

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used. Length 6".



F808

9" BABY WALL PLATE

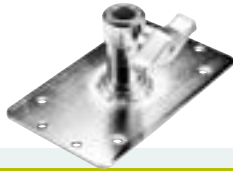


0,85kg
1.9lb



16mm
5/8"

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used. Length 9".



F301 BABY WALL PLATE



0,4kg
0.9lb



16mm
5/8"

Baby plates allow for the quick mounting of fixtures in places where light stands and clamps cannot be used.



F300 JUNIOR WALL PLATE



0,68kg
1.5lb



28mm
1" 1/8"

A wall plate with a junior receiver to mount larger fixtures.



F810 BABY PLATE WITH 16MM SWIVEL SPIGOT



0,8kg
1.8lb



16mm
5/8"

Unique to the Avenger line, this baby plate allows fixtures to be fine-tuned with the built in swiveling baby pin.

ACCESSORIES





ACCESSORIES

027

STAND HOLDER



2,8kg
5.7lb

Holder for 8 light stands.
Width: 115cm.
Distance between fixing holes: 64.4cm.
Depth: 19cm.



A9000N

BRAKED WHEELS



3,3kg
7.3lb



90kg
198.4lb

Ø: 100mm for 25x25mm
square legs. Set of three.



A9000NB

BRAKED WHEELS

BLACK FINISH VERSION

C155

SAFETY CABLE

Diameter 4mm. Length 100cm (39.4").

C155-01

SAFETY CABLE

Diameter 3,5mm. Length 70cm (27.6").

C155-02

SAFETY CABLE

Diameter 5mm. Length 70cm (27.6").



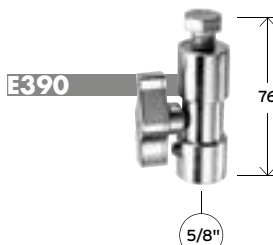
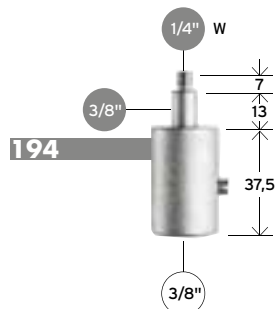
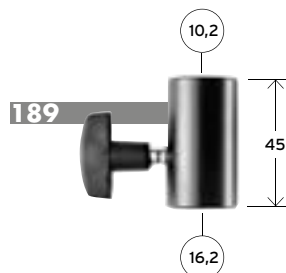
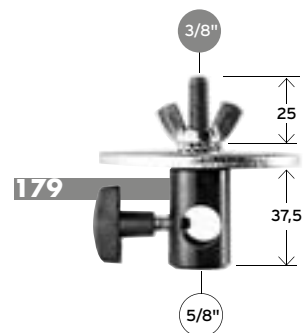
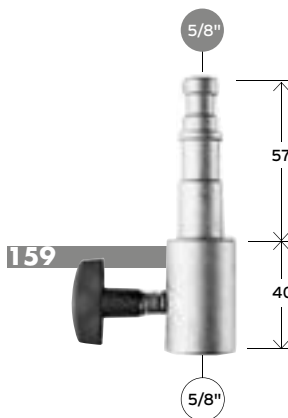
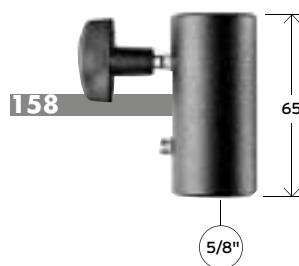
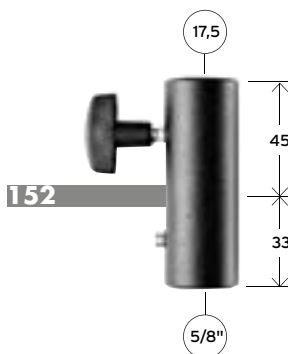
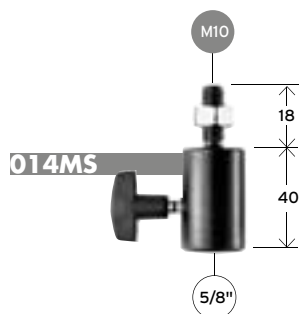
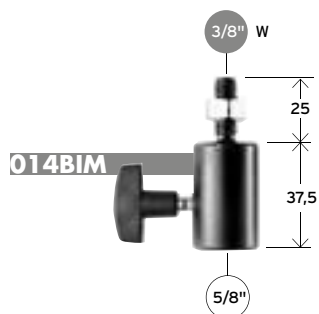
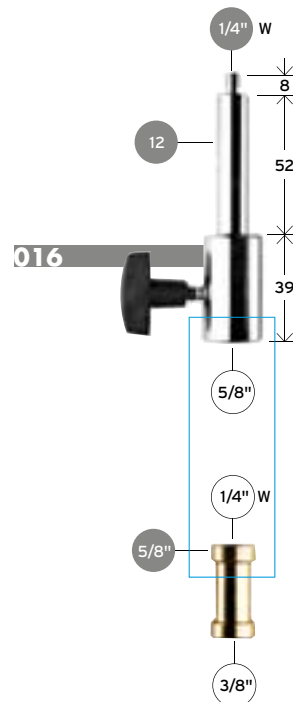
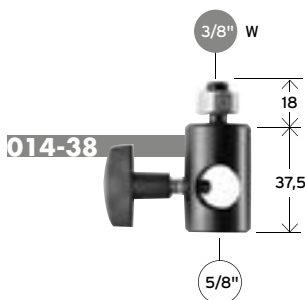
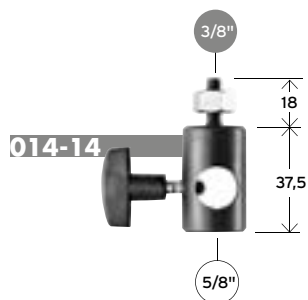
16mm - 5/8" FEMALE ADAPTERS

All measurements shown are metric unless otherwise stated.

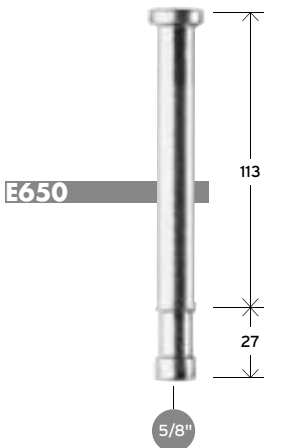
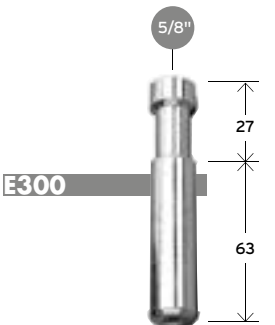
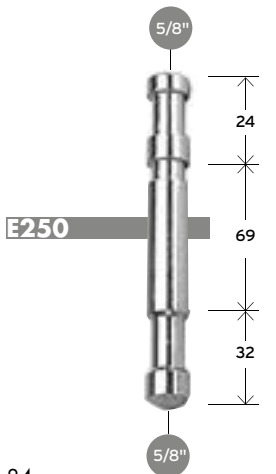
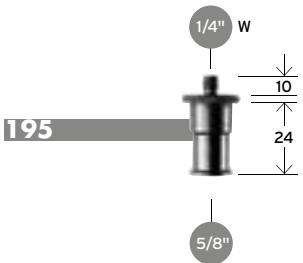
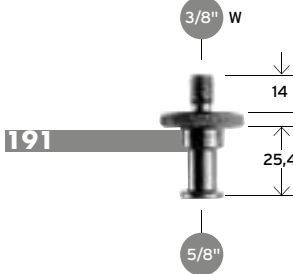
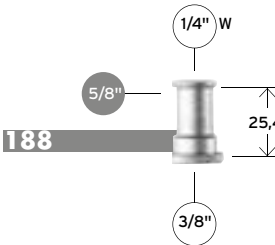
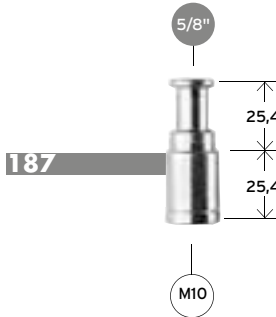
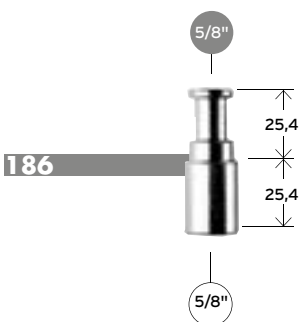
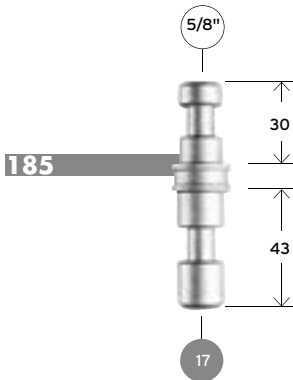
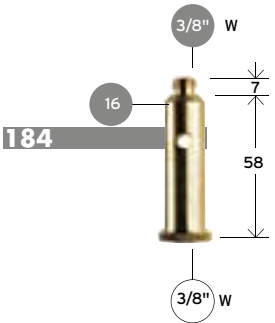
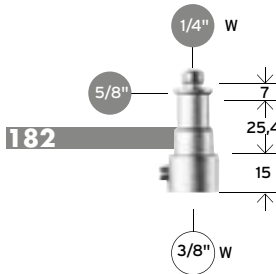
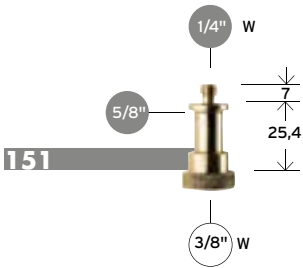
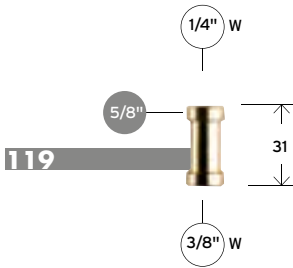
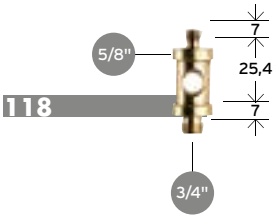
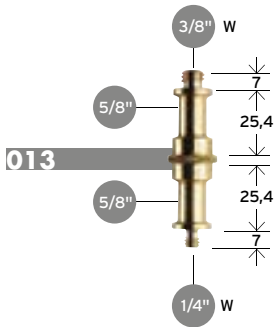
5/8" Indicates an external thread or stud diameter

5/8" Indicates an internal thread or socket diameter

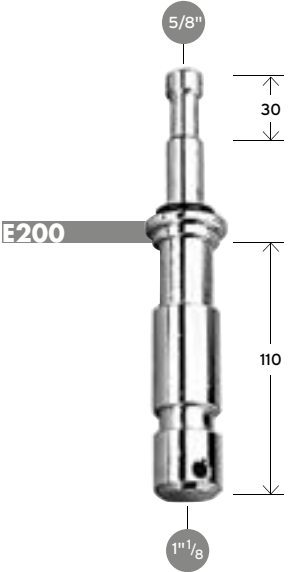
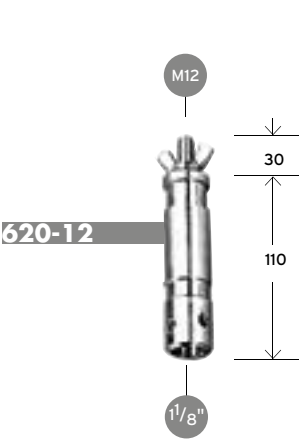
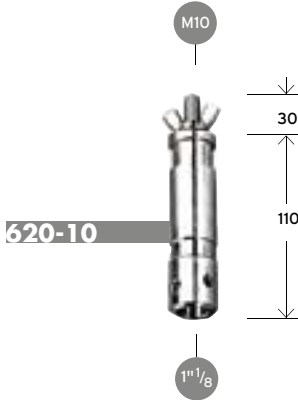
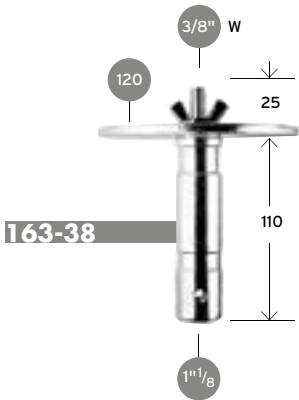
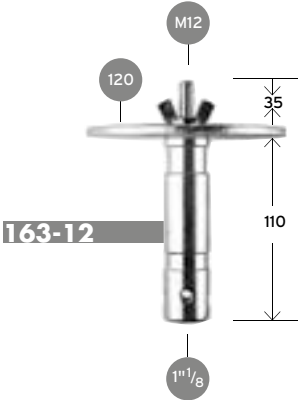
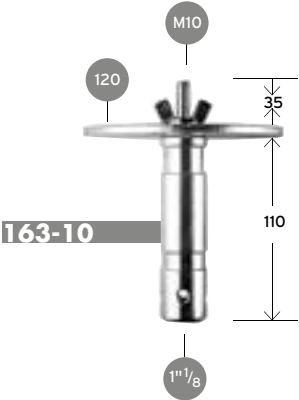
W Whitworth thread



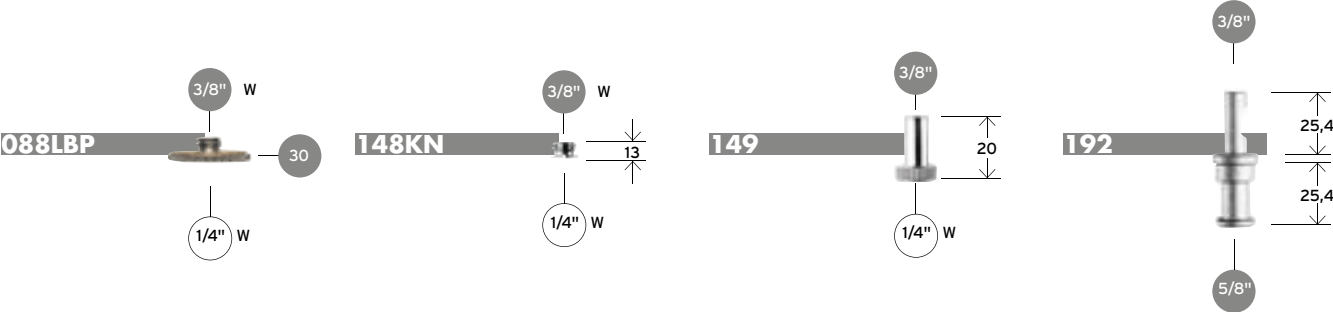
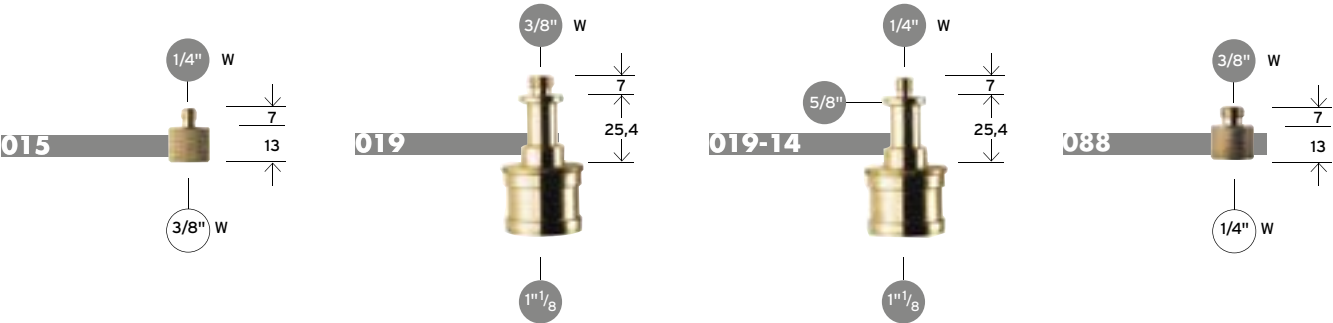
16mm 5/8" MALE ADAPTERS



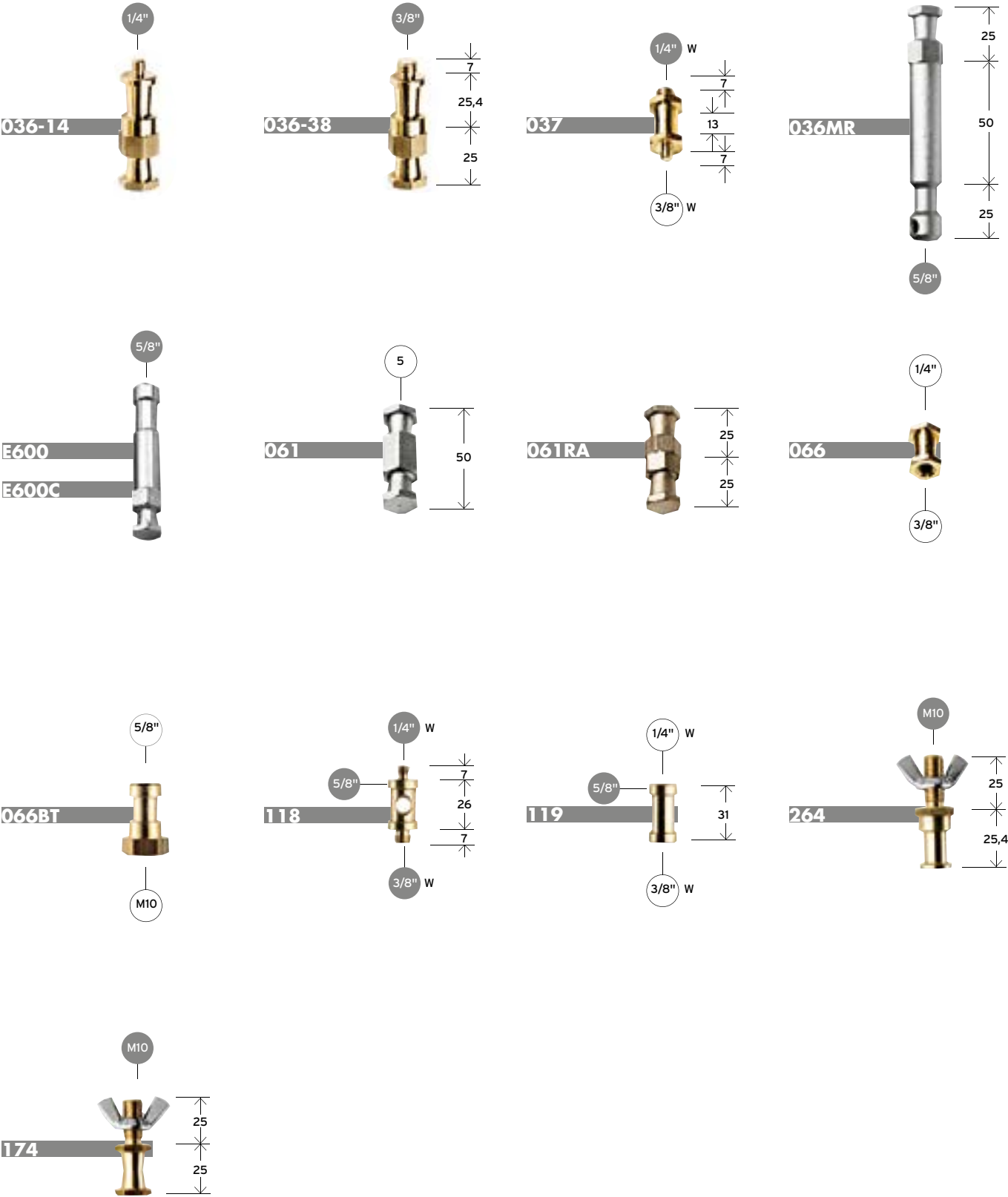
28mm 1" 1/8 MALE ADAPTERS



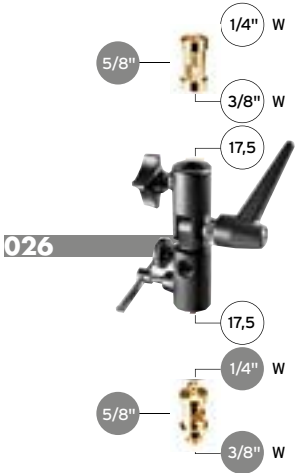
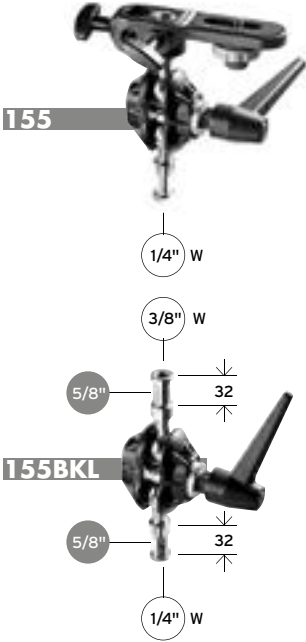
SPECIAL ADAPTERS



SUPER CLAMP ADAPTERS



SWIVELLING ADAPTERS



NOTE

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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032SPL	AUTOPOLE SPIRIT LEVEL	74	A0003	BACKLITE BABY STAND	18	A3043CS	OVERHEAD STAND 43 WITH BRAKED WHEELS	34
033	EXTENSION TUBE	75	A0010	BABY STAND 10	18	A3056CS	WIDE BASE OVERHEAD STAND 56	35
033B	EXTENSION TUBE BLACK FINISH VERSION	75	A0010J	BABY STAND 10 JAPANESE VERSION	18	A3058CS	OVERHEAD STAND 58 WITH BRAKED WHEELS	34
034	EXTENSION TUBE	75	A0017	BABY STAND 17	18	A3059CS	OVERHEAD STAND 59	34
034B	EXTENSION TUBE BLACK FINISH VERSION	75	A0025B	ALU BABY STAND 25	18	A3065CS	WIDE BASE OVERHEAD STAND 65	35
036-14	SUPER CLAMP ADAPTER	87	A0030B	ALU BABY STAND 30	19	A4039	STEEL BOOM STAND 39	24
036-38	SUPER CLAMP ADAPTER	87	A0030CS	STEEL BABY STAND 30	19	A4041B	ALU BOOM STAND 41	24
036MR	SUPER CLAMP ADAPTER	87	A0035B	ALU BABY STAND 35	19	A4050CS	STEEL BOOM STAND 50	25
037	SUPER CLAMP ADAPTER	87	A0035CS	STEEL BABY STAND 35	19	A5012	ROLLER STAND 12 FOLDING BASE	23
061	SUPER CLAMP ADAPTER	87	A0040B	ALU BABY STAND 40	19	A5017	ROLLER STAND 17 FOLDING BASE	22
061RA	SUPER CLAMP ADAPTER	87	A0040CS	STEEL BABY STAND 40	19	A5029	ROLLER STAND 29 LOW BASE	22
066	SUPER CLAMP ADAPTER	87	A0045B	ALU BABY STAND 45	19	A5033	ROLLER STAND 33 FOLDING BASE	22
066BT	SUPER CLAMP ADAPTER	87	A0045CS	STEEL BABY STAND 45	19	A5034	ROLLER STAND 34 LOW BASE	23
076	AUTOPOLE	72	A1010CS	STEEL COMBO STAND 10	20	A5036CS	ROLLER STAND 36 LOW BASE	23
076B	AUTOPOLE BLACK FINISH VERSION	72	A1020B	ALU COMBO STAND 20	20	A5042CS	ROLLER STAND 42 LOW BASE	23
077	AUTOPOLE	72	A1020CS	STEEL COMBO STAND 20	20	A5034	ROLLER STAND 34 LOW BASE	23
077B	AUTOPOLE BLACK FINISH VERSION	72	A1035B	ALU COMBO STAND 35	20	A5043	ROLLER STAND 43 LOW BASE	22
087WBK	WIND-BRACING KIT	37	A1035CS	STEEL COMBO STAND 35	20	A9000NB	BRAKED WHEELS BLACK FINISH VERSION	20, 25, 37, 82
088	SPECIAL ADAPTER	86	A1045B	ALU COMBO STAND 45	20	B150	STRATO SAFE CRANK-UP	30
088LBP	SPECIAL ADAPTER	86	A1045CS	STEEL COMBO STAND 45	20	B6026CS	WIND UP STAND 26	26
118	16MM MALE ADAPTER	84, 87	A2007	C-STAND MINI BASE CHROME FINISH VERSION	12	B6029X	STAINLESS LOW BASE SUPER WIND UP 29 STAND	28
119	16MM MALE ADAPTER	84, 87	A2007CB	C-STAND MINI BASE BLACK CHROME FINISH VERSION	12	B6030CS	LOW BASE WIND UP STAND 30	27
143F	FORK	44	A2009	C-STAND BASE CHROME FINISH VERSION	12	B6039CS	WIND UP STAND 39	27
148KN	SPECIAL ADAPTER	86	A2009CB	C-STAND BASE BLACK CHROME FINISH VERSION	12	B6040X	STAINLESS STEEL SUPER WIND UP 40 STAND	29
149	SPECIAL ADAPTER	86	A2014	C-STAND COLUMN 14 CHROME FINISH VERSION	12	B70XXFFW	FOAM FILL WHEEL SET FOR LONG JOHN SILVER	31
151	16MM MALE ADAPTER	84	A2014CB	C-STAND COLUMN 14 BLACK CHROME FINISH VERSION	12	B7018	STRATO SAFE STAND 18	30
152	16MM FEMALE ADAPTER	83	A2016D	C-STAND 16 DETACHABLE CHROME FINISH VERSION	10	B7034FF	LONG JOHN SILVER JUNIOR STAND WITH FOAM FILL WHEELS	33
153	16MM FEMALE ADAPTER	83	A2016DCB	C-STAND 16 DETACHABLE BLACK CHROME FINISH VERSION	10	B7043CS	STRATO SAFE STAND 43	31
155	SWIVELLING ADAPTER	88	A2018L	C-STAND 18 SLIDING LEG CHROME FINISH VERSION	11	B7047CS	STRATO SAFE STAND 47	31
155BKL	SWIVELLING ADAPTER	88	A2018LCB	C-STAND 18 SLIDING LEG BLACK CHROME FINISH VERSION	11	B7057FF	LONG JOHN SILVER STAND WITH FOAM FILL WHEELS	32
158	16MM FEMALE ADAPTER	83	A2018LJ	C-STAND 18 SLIDING LEG CHROME FINISH JAPANESE VERSION	11	B9000	HARD WHEEL SET FOR STRATO SAFE	31
159	16MM FEMALE ADAPTER	83	A2018LJCB	C-STAND 18 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION	11	B9000P	HARD FILLED WHEEL SET FOR STRATO SAFE	31
163-10	28MM MALE ADAPTER	85	A2020	C-STAND COLUMN 20 CHROME FINISH VERSION	12	C100	JUNIOR PIPE CLAMP WITH 28MM SOCKET	56
163-12	28MM MALE ADAPTER	85	A2020CB	C-STAND COLUMN 20 BLACK CHROME FINISH VERSION	12	C150	SWIVELLING "C" CLAMP	57
163-38	28MM MALE ADAPTER	85	A2020JCB	C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSION	12	C155	SAFETY CABLE	55, 82
169	FIVE SOCKET BRACKET	76	A2022D	C-STAND 22 DETACHABLE CHROME FINISH VERSION	10	C155-01	SAFETY CABLE	55, 82
170	MINI POLE	75	A2022DCB	C-STAND 22 DETACHABLE BLACK CHROME FINISH VERSION	10	C155-02	SAFETY CABLE	55, 82
170B	MINI POLE BLACK FINISH VERSION	75	A2029	C-STAND COLUMN 29 CHROME FINISH VERSION	12	C210	BABY PIPE CLAMP WITH 16MM STUD	56
172	MINI COUNTERWEIGHT	71	A2029CB	C-STAND COLUMN 29 BLACK CHROME FINISH VERSION	12	C261B	BLACK EYE CLAMP	67
174	SUPER CLAMP ADAPTER	87	A2030D	C-STAND 30 DETACHABLE CHROME FINISH VERSION	10	C262B	BLACK EYE CLAMP 28MM SOCKET	67
179	16MM FEMALE ADAPTER	83	A2030DCB	C-STAND 30 DETACHABLE BLACK CHROME FINISH VERSION	10	C263B	BLACK EYE CLAMP WING NUT	67
182	16MM MALE ADAPTER	84	A2018F	C-STAND 18 CHROME FINISH VERSION	11	C264B	BLACK EYE CLAMP EYENUT	67
184	16MM MALE ADAPTER	84	A2018FCB	C-STAND 25 BLACK CHROME FINISH VERSION	11	C265B	BLACK EYE CLAMP 28MM SPIGOT	67

art	description	page	art	description	page	art	description	page
C337	28MM BUSHING QUICK ACTION JUNIOR CLAMP	58	D500	20" EXTENSION GRIP ARM	17	H9000	D.I.Y. BUTTERFLY PIPE CORNER KIT	49
C338	16MM PIN QUICK ACTION BABY CLAMP	58	D500B	20" EXTENSION GRIP ARM BLACK FINISH VERSION	17	I 600B	SOLID BLACK FLAG 12X18"	40
C339	GRAB CLAMP	60	D520	40" EXTENSION GRIP ARM	17	I 610D	BLACK DOUBLE SCRIM 30X45"	41
C339BB	GRAB CLAMP WITH 16MM BUSHING	60	D520B	40" EXTENSION GRIP ARM BLACK FINISH VERSION	17	I 610S	BLACK SINGLE SCRIM 30X45"	41
C339SP	GRAB CLAMP WITH SPINNING PULLEY	61	D530L	40" EXTENSION ARM AND GRIP HEAD (D200)	17	I 610K	SILK (ARTIFICIAL) 30X45"	41
C339UH	DOUBLE GRIP HEAD	61	D530LB	40" EXTENSION ARM AND GRIP HEAD (D200B) BLACK FINISH VERSION	17	I 650B	SOLID BLACK FLAG 18X24"	40
C345	BARREL CLAMP	59	D570	EXTENSION ARM WITH SWIVEL PIN	70	I 650D	BLACK DOUBLE SCRIM 18X24"	40
C345BK	BARREL CLAMP AND KNOB BLACK FINISH VERSION	59	D570B	EXTENSION ARM WITH SWIVEL PIN BLACK FINISH VERSION	70	I 650S	BLACK SINGLE SCRIM 18X24"	40
C345K	BARREL CLAMP AND KNOB	59	D600	MINI BOOM	70	II 651	CLOSED FRAME ONLY 18X24"	40
C460	1P EYE COUPLER	62	D600CB	MINI BOOM BLACK CHROME FINISH VERSION	70	I 660K	SILK (ARTIFICIAL) SCRIM 45X60"	41
C461	1P EYE COUPLER WITH 28MM TV SPIGOT	62	D650	JUNIOR BOOM ARM	70	I 660S	BLACK SINGLE SCRIM 45X60"	41
C462	1P EYE COUPLER WITH 16MM SPIGOT	62	D700B	COLLAPSIBLE REFLECTOR HOLDER	45	I 700B	SOLID BLACK FLAG 24X30"	40
C463	1P EYE COUPLER WITH LIFTING RING	62	D705B	LONG COLLAPSIBLE REFLECTOR HOLDER	45	I 750B	SOLID BLACK FLAG 24X36"	40
C464	1P EYE COUPLER WITH M12 BOLT PLUS NUT	63	D750	40MM (1.6") TELESCOPIC POLYHOLDER	45	I 750D	BLACK DOUBLE SCRIM 24X36"	40
C465	1P EYE COUPLER WITH 28MM BUSHING	63	D800KIT	GRIP KIT	17	I 750K	SILK (ARTIFICIAL) SCRIM 24X36"	40
C481	90° FIXED 1P EYE COUPLER	63	E200	28MM MALE ADAPTER	85	I 750S	BLACK SINGLE SCRIM 24X36"	40
C482	SWIVEL 1P EYE COUPLER	63	E250	16MM MALE ADAPTER	84	I 750T	BLACK TRIPLE SCRIM 24X36"	40
C500	PELICAN GAFFER GRIP	55	E300	16MM MALE ADAPTER	84	I 751	CLOSED FRAME ONLY 24X36"	40
C590	CONKA BONKA	36	E390	16MM FEMALE ADAPTER	83	I 780B	SOLID BLACK FLAG 30X36"	40
C622	SMALL STEEL STAND EXTENSION	36	E600	SNAP-IN PIN	17, 87	I 780TW	WHITE TRIPLE SCRIM 30X36"	40
C624	MEDIUM STEEL STAND EXTENSION	36	E600C	SNAP-IN PIN STEEL VERSION	17, 87	I 790D	BLACK DOUBLE SCRIM 48X48"	40
C626	LONG STEEL STAND EXTENSION	36	E610	SPECIAL ADAPTER	86	I 790K	SILK (ARTIFICIAL) SCRIM 48X48"	40
C820	TELESCOPIC HANGER WITH STIRRUP	68	E650	16MM MALE ADAPTER	84	I 790S	BLACK SINGLE SCRIM 48X48"	40
C822	LONG TELESCOPIC HANGER WITH STIRRUP	68	E700	BABY DROP DOWN PIN	25	I 790SW	WHITE SINGLE SCRIM 48X48"	40
C825	TELESCOPIC HANGER WITH UNIVERSAL HEAD	68	E710	JUNIOR DROP DOWN PIN	25	I 790TW	WHITE TRIPLE SCRIM 48X48"	40
C827	LONG TELESCOPIC HANGER WITH UNIVERSAL HEAD	68	F100	JUNIOR OFFSET ARM 28MM PIN / 28MM SOCKET	77	I 800	BLACK METAL FLAG	44
C888UH	TELESCOPIC HANGER WITH UNIVERSAL HEAD	69	F300	JUNIOR WALL PLATE	79	I 830CB	MOUNTING STIRRUP FOR 40" REFLECTOR BOARD	45
C1000	SPECIAL ADAPTER	86	F301	BABY WALL PLATE	79	I 905SD	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 4X4'	46
C1005	SPECIAL ADAPTER	86	F600	BABY OFFSET ARM/TWIN 16MM PIN / 16MM SOCKET	77	I 915K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 8X8'	46
C1100	SPECIAL ADAPTER	86	F800	3" BABY WALL PLATE	78	I 915DL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 8X8'	46
C1525	SKY HOOK	55	F805	6" BABY WALL PLATE	78	I 915SW	SILVER/WHITE BUTTERFLY TEXTILE 8X8'	46
C1550	HEAVY DUTY SUPER CLAMP	54	F808	9" BABY WALL PLATE	78	I 915SUS	SUNFIRE/SILVER BUTTERFLY TEXTILE 8X8'	46
C1575B	SUPER CLAMP	54	F809	BABY PLATE WITH 90° PIN	78	I 920BDN	BLACK DOUBLE NET BUTTERFLY TEXTILE 12X12'	46
C4460	MP EYE COUPLER	64	F810	BABY PLATE WITH 16MM SWIVEL SPIGOT	79	I 920BSN	BLACK SINGLE NET BUTTERFLY TEXTILE 12X12'	46
C4461	MP EYE COUPLER WITH 28MM TV SPIGOT	64	F820TH	SWIVELING ADAPTER	88	I 920CKG	CROMAKEY GREEN BUTTERFLY TEXTILE 12X12'	46
C4462	MP EYE COUPLER WITH 16MM SPIGOT	64	F825	SWIVELING ADAPTER	88	I 920K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 12X12'	46
C4463	MP EYE COUPLER WITH LIFTING RING	64	F830	SWIVELING ADAPTER	88	I 920K4	SILK 1/4 STOP BUTTERFLY TEXTILE 12X12'	46
C4464	MP EYE COUPLER WITH M12 BOLT PLUS NUT	64	F830RH	SWIVELING ADAPTER	88	I 920SD	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 12X12'	46
C4465	MP EYE COUPLER WITH 28MM BUSHING	64	F830TH	SWIVELING ADAPTER	88	I 920SDL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 12X12'	46
C4469	MP EYE COUPLER WITH 16MM BUSHING	65	F831TH	SWIVELING ADAPTER	88	I 920SW	SILVER/WHITE BUTTERFLY TEXTILE 12X12'	46
C4482	SWIVEL MP EYE COUPLER	65	F1000	PUMP CLIP WITH 16MM BABY SWIVEL SPIGOT	78	I 930BDN	BLACK DOUBLE NET BUTTERFLY TEXTILE 20X20'	46
C4485	MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 150-250	65	F1100	PUMP CLIP WITH 16MM BABY FIXED SPIGOT	78	I 930BL	BLACK COMMANDO BUTTERFLY TEXTILE 20X20'	46
C4486	MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 200-400	65	F1200	COLUMN ARM	76	I 930BSN	BLACK SINGLE NET BUTTERFLY TEXTILE 20X20'	46
C4560	SUM MP EYE COUPLER	66	F1501	30MM (1.2") POLYHOLDER	45	I 930CKG	CROMAKEY GREEN BUTTERFLY TEXTILE 20X20'	46
C4564	MP EYE COUPLER 12MM BOLT + NUT	66	F1504	FOAMCORE FORK 16MM PIN	44	I 930K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 20X20'	46
D050	SET OF 6 BLUE TTOPS	17	F1521	50MM (2") POLYHOLDER WITH 16MM SPIGOT	45	I 930SD	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 20X20'	46
D100	DOUBLE GRIP HEAD	16	F9000	BABY TRIPLE HEADER 5X16MM PIN/16MM SOCKET	76	I 930SDL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 20X20' "	46
D200	2 1/2" GRIP HEAD	16	G100-2	SMALL SAND BAG	37	I 920WG	WHITE/GOLD BUTTERFLY TEXTILE 20X20'	46
D200B	2 1/2" GRIP HEAD BLACK FINISH VERSION	16	G200-1	LARGE SAND BAG	37	I 1010	MEAT AXE FLAG 30X36"	42
D210J	2 1/2" GRIP HEAD JAPANESE VERSION	16	G300	EXTRA LARGE SAND BAG	37	I 1020	CUTTER 10X42"	42
D210JB	2 1/2" GRIP HEAD BLACK JAPANESE VERSION	16	H600M	MODULAR FRAME 6X6'	48	I 1021	CUTTER 18X18"	42
D220	GRIP HELPER	16	H660	LIGHTWEIGHT FRAME 6X6'	48	I 1024	SOLID BLACK FLAG 48X48"	40
D230	SUPER CLAMP GRIP HEAD	16	H800M	MODULAR FRAME 8X8'	48	I 1030	FLOPPY CUTTER 24X72"	42
D240	GRIP HEAD WITH SWIVEL PIN	16	H1200M	MODULAR FRAME 12X12'	48	I 1031	FLOPPY CUTTER 48X48"	42
D244N	VARIABLE FRICTION ARM	77	H2000M	MODULAR FRAME 20X20'	48	I 4831	SILVER/WHITE OVAL REFLECTOR 48X35"	43
D250	GAG GOBO	16	H2006	FOLD AWAY FRAME 6X6'	47	I 4834	SILVER/GOLD OVAL REFLECTOR 48X35"	43
D340	CAMERA FLEX/EXTENSION KIT	44	H2008	FOLD AWAY FRAME 8X8'	47	I 6208	SUNFIRE/WHITE OVAL REFLECTOR 73X48"	43
D400	4 1/2" JUMBO GRIP HEAD	17, 20	H2010	FOLD AWAY FRAME 12X8'	47	I 6231	SILVER/WHITE OVAL REFLECTOR 73X48"	43
D400B	4 1/2" JUMBO GRIP HEAD BLACK FINISH VERSION	17, 20	H2012	FOLD AWAY FRAME 12X12'	47	I 8030CB	MOUNTING STIRRUP FOR 40" REFLECTOR BOARD	45
D420	JUMBO GAG GOBO	17	H2508	FOLD AWAY FRAME COMPACT 8X8'	47			
D420B	JUMBO GAG GOBO BLACK FINISH VERSION	17	H2512	FOLD AWAY FRAME COMPACT 12X12'	47			

KEY TO SYMBOLS



Minimum height



Maximum height



Closed length



Footprint diameter



Weight



Spigot size



Socket size



Grip head size



Suggested wheels



Maximum evenly distributed load on level ground



Gravity cast



TÜV SUD Certification

Avenger products are warranted to be fit for the purpose for which they have been designed, and to be free from defects in materials and workmanship.

AVENGER "STANDARD LIMITED WARRANTY".
The validity period of the Standard Limited Warranty is defined by applicable law in the country, state or region where the product is sold.
The instruction manual accompanying the product should be read carefully and the safety instructions followed to avoid accident or damage to the product or its user.
This warranty does not cover any defects or costs caused by misuse and subsequent damage.
Misuse is defined by, but not limited to, the cases described here below:

Modification, alteration, repair or service of this product by anyone other than an Avenger authorized agent.

Physical abuse to, overloading of, or misuse of, the product or operation thereof in a manner contrary to the instructions accompanying the product.

Failure to comply with care and maintenance instructions accompanying the product.

Any use of the product other than that for which it was designed.

Shipment of the product to the Avenger service department.

For more information on the warranty term in your country access to spare parts and other services please contact your local Country Distributor.
For any information please visit www.avengergrip.com

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Please go to www.manfrotto.com into the warranty area of the website and register your product.

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