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 conditionss.
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 regiems 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 complicance, 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).

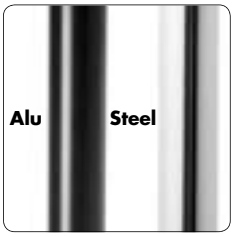
Such facilities include: theatres, multi-purpose halls, exhibition halls; film, television and radio studios.

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

PRODUCTS

STANDS	6	LIGHT CONTROL	38
SYSTEMS	50	ACCESSORIES	80

STANDS



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 Detacheable 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

COLUMN

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*

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

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

KIT

A2033FKIT

C-STAND KIT 33
CHROME FINISH VERSION

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

includes:
A2033F C-STAND
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

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).

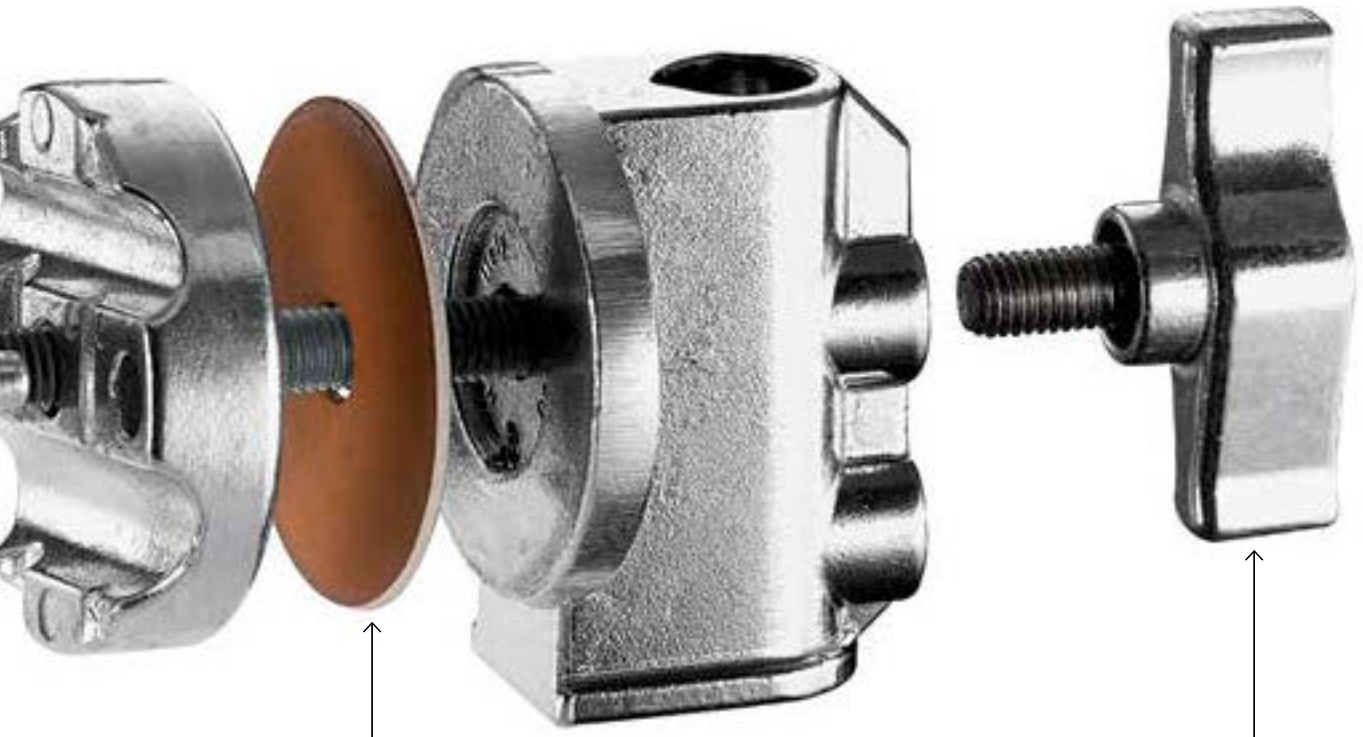
Dedicated ball bearing. Fundamental component for the highest torque. (+40% jaw's pressure, +90% twisting resistance applied to the arm).

Bearing jacket to distribute the pressure generated.

Aluminum handle with dedicated design for high locking torque transmission.

Aluminum jaws. Four different gripping diameters available.

Aluminum main body with baby attachment and steel helicoidal inserts.



Disk made by the same material used in the automotive field for excellent friction control.

Aluminum M10 handle.

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 muti-functional D200 Grip Head with a 17,5mm pin to interface with the Japanese attachment. The D210J allows you to hang flags and scrims in positions that light stands can't 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 2.4b | 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 lenght of 13,5cm (5.3").

D500

20" EXTENSION GRIP ARM

1,03kg
2.3lb

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

D500B

20" EXTENSION GRIP ARM

BLACK FINISH VERSION

D520

40" EXTENSION GRIP ARM

1,28kg
2.8lb

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

D520B

40" EXTENSION GRIP ARM

BLACK FINISH VERSION

D530L

40" EXTENSION ARM AND GRIP HEAD (D200)

2,15kg
4.7lb

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.

D530LB

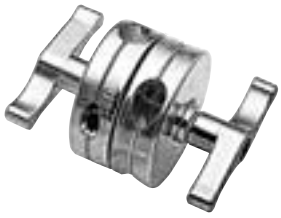
40" EXTENSION ARM AND GRIP HEAD (D200B)

BLACK FINISH VERSION

D800KIT

GRIP KIT

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



D420

JUMBO GAG GOBO

1,3kg
2.9lb

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

D420B

JUMBO GAG GOBO

BLACK FINISH VERSION

D400

4"½ JUMBO GRIP HEAD

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 10mm (4" 1/2) Grip Head with a Junior Stud and receiver.

D400B

4"½ JUMBO GRIP HEAD

BLACK FINISH VERSION

E600

SNAP-IN PIN

16mm
5/8"

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

E600C

SNAP-IN PIN

STEEL VERSION

D050

SET OF 6 BLUE T-TOPS

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

BABY **STANDS**

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

17,5mm

STEEL BASE AND ALU COLUMN

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

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**

ALUMINUM

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.

STEEL

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.

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"½ 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"½ JUMBO GRIP HEAD
BLACK FINISH VERSION

A1045B

A1045CS

ROLLER **STANDS**

A5017

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

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	120cm	68cm	75cm	8kg
30.7in	47.2in	26.8in	29.5in	17.6lb

25kg	28mm	16mm
55.1lb	1" 1/8	5/8"

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

A5012

A5034

ROLLER STAND 34
FOLDING BASE

142cm	340cm	132cm	75cm	10,7kg
55.9in	133.9in	52in	29.5in	23.6lb

20kg	28mm	16mm
44.1lb	1" 1/8	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

LOW BASE

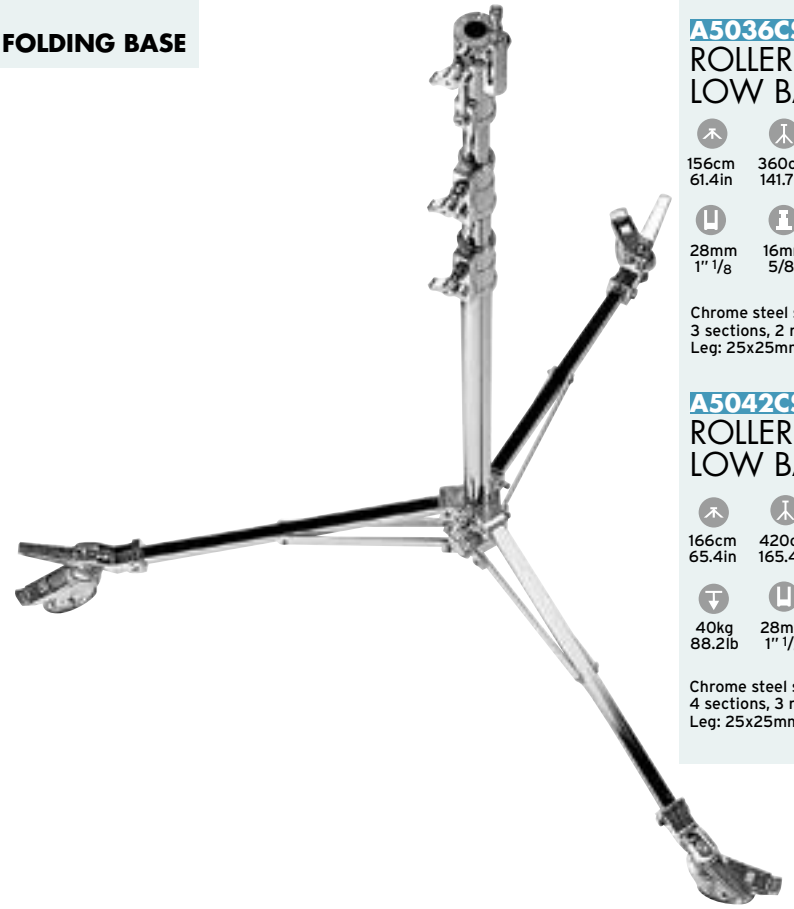
A5036CS

ROLLER STAND 36
LOW BASE

156cm	360cm	130cm	140cm	13,6kg	40kg
61.4in	141.7in	51.2in	55.1in	30lb	88.2lb

28mm	16mm
1" 1/8	5/8"

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



A5036CS

A5042CS

ROLLER STAND 42
LOW BASE

166cm	420cm	142cm	150cm	15,4kg
65.4in	165.4in	55.9in	59.1in	34lb

40kg	28mm	16mm
88.2lb	1" 1/8	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	296cm	175cm	142cm	17,8kg
60.2in	116.5in	68.9in	55.9in	39.2lb

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

30kg	28mm	16mm
66.1lb	1" 1/8	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	386cm	196cm	180cm	39kg
67.7in	152in	77.2in	70.9in	86lb

80kg	28mm
176.4lb	1" 1/8

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

STRATO SAFE **STANDS**

B7018

STRATO SAFE STAND 18

105cm	175cm	126cm	120cm	27kg
41.3in	68.9in	49.6in	47.2in	59.5lb

100kg	28mm
220.5lb	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	610cm	225cm	213cm	71kg
74.8in	240.2in	88.6in	83.9in	156.5lb

70kg	28mm
154.3lb	1" 1/8

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

B150P

STRATO SAFE CRANK-UP WITH FILLED WHEELS

B7043CS

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.

LONG JOHN SILVER **STANDS**

B7057FF

LONG JOHN SILVER STAND WITH FOAM FILL WHEELS

177cm	570cm	224cm	240cm	85kg
69.7in	224.4in	88.2in	94.5in	187.4lb

120kg	28mm
264.6lb	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	340cm	155cm	155cm	70kg
50in	133.9in	61in	61in	154.3lb

120kg	28mm
264.6lb	1" 1/8

Heavy duty stand. 4 sections, 3 risers.

OVERHEAD **STANDS**

A3059CS

A3042CS
OVERHEAD STAND 42

143cm 56.3in	423cm 166.5in	135cm 53.1in	129cm 50.8in	11,8kg 26.6lb
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.

A3059CS
OVERHEAD STAND 59

177cm 69.7in	588cm 231.5in	167cm 65.7in	129cm 50.8in	14kg 30.9lb
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.

STANDARD BASE

A3043CS
OVERHEAD STAND 43 WITH BRAKED WHEELS

153cm 60.2in	432cm 170.1in	150cm 59.1in	154cm 60.6in	16kg 35.3lb
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.

A3058CS
OVERHEAD STAND 58 WITH BRAKED WHEELS

186cm 73.2in	579cm 228in	182cm 71.7in	154cm 60.6in	18,3kg 40.3lb
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

A3058CS

A3056CS

WIDE BASE OVERHEAD STAND 56

199cm	557cm	195cm	196cm	16,8kg
78.3in	219.3in	76.8in	77.2in	37lb

40kg	28mm	115mm	A9000N
88.2lb	1" 1/8	4.5in	

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

A3065CS

WIDE BASE OVERHEAD STAND 65

189cm	638cm	197cm	204cm	21,4kg
74.4in	251.2in	77.6in	80.3in	47.2lb

30kg	28mm	115mm
66.1lb	1" 1/8	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

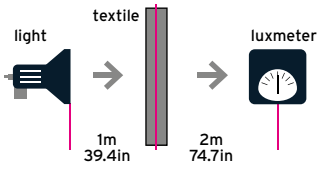
LIGHT CONTROL

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 I999)

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.

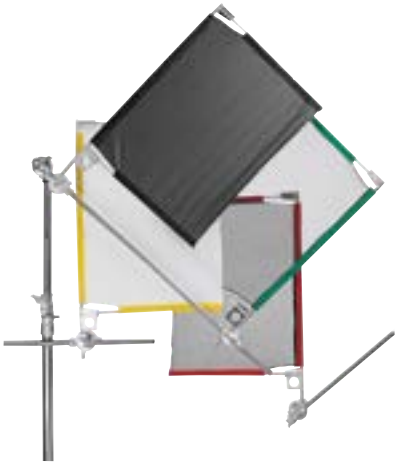
LABELLING
A label sewed close the handle will tell you the dimension of the frame in inches and centimetres.

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.

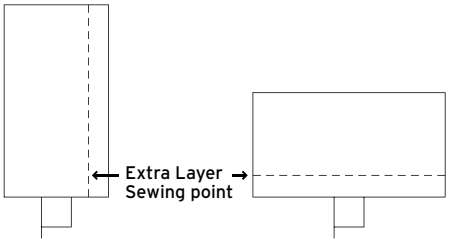
Fabric	Size [cm]	30x45	45 x 60
	Size (Inches)	12x18	18x24
Black Single Scrim		I 610S	I 660S
Black Double Scrim		I 610D	-
Silk (artificial)		I 610K	I 660K

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

D340

CAMERA FLEXTENTION KIT

0,6kg
1.3lb

Flextension 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

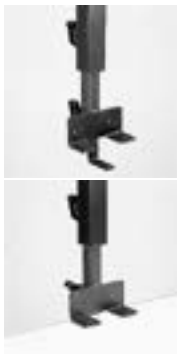
Fork attachment for styrene gobos:
supplied with 1/4" and 3/8" female attachment.
Size 12.5x20cm (4.9x7.9").

F1521

50MM (2") POLYHOLDER WITH 16MM SPIGOT

2kg 4.4lb | 16mm 5/8"

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

2,5kg 5.5lb | 15kg 33.1lb | 16mm 5/8"

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

0,8kg 1.8lb | 16mm 5/8"

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

I8030CB

MOUNTING STIRRUP FOR 40" REFLECTOR BOARD

2,5kg 5.5lb | 16mm 5/8"

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

D705B

LONG COLLAPSIBLE REFLECTOR HOLDER

0,8kg 1.8lb | 16mm 5/8"

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

D700B

COLLAPSIBLE REFLECTOR HOLDER

0,7kg 1.5lb | 16mm 5/8"

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

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

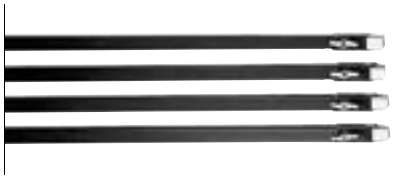
Code	Frame Size [feet]	Frame Size [cm]	Tube Thickness [mm]	Frame Support	Transport Dimension [mm]	Weight [kg]
H2508	8x8	244x244	2	Ear Type 2	1298x165x85	13
H2512	12x12	366x366	2	Ear Type 2	1905x165x85	16

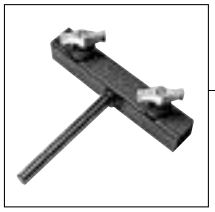
FOLD-DOWN AND BRING UP
Fold Away Compact is the evolution of the standard version. A locking mechanism allows the frame to be folded even smaller for even easier transportation.

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).

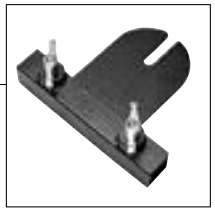
Code	Frame Size [feet]	Frame Size [cm]	N. of tubes per side	Tube Length x Thickness mm	Tube Connection	Frame Support	Weight [kg]	Optional Frame Bag
H660	6x6	183x183	1	1205x1.4	insert	Stud Type x2	6,9	H6BAG





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]	[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
			1	610x3				
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

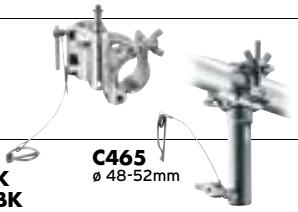
This kit give you the possibility of making frames of any dimension, using standard aluminum pipes.

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]	12,5mm* or 14mm** hole	female 16mm - 5/8"	female 28mm - 1" 1/8
500kg 1102.3lb	**C460**** ø 48-52mm **C4460*** ø 42-52mm	**C4469** ø 42-52mm	
300kg 661.4lb	**C4560*** ø 42-52mm		**C345** **C345K** **C345BK** ø 42-52mm **C465** ø 48-52mm **C4465** 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 **C150** ø 28-78mm
50kg 110.2lb		**C339BB** ø 40-65mm	
40kg 88lb			
15kg 33.1lb		**C1575** **C1575B** ø 13-55mm **C1550** ø 13-55mm	
10kg 22lb		**C500** ø 15-80mm	

spigot/socket type

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.

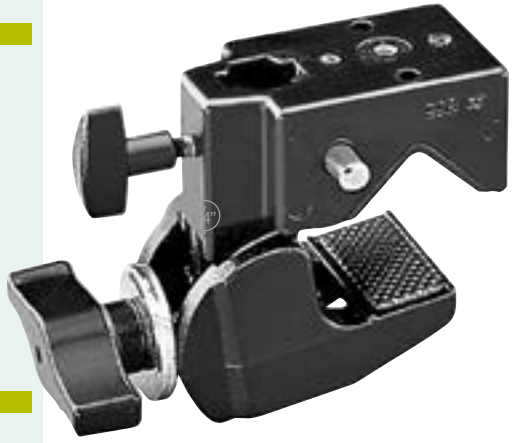
C464 ø 48-52mm **C4464** ø 42-52mm	**C462** ø 48-52mm **C4462** ø 42-52mm	**C461** ø 48-52mm **C4461** ø 42-52mm			500kg 1102.3lb
C4564 ø 48-52mm				**C463** ø 48-52mm **C4463** ø 48-52mm	300kg 661.4lb
					250kg 551.2lb
C263B ø 42-60mm		**C265B** ø 42-60mm		**C264B** ø 42-60mm	200kg 440.9lb
			C339SP 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

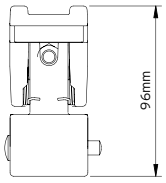
M12 | male 16mm - 5/8" | male 28mm - 1" 1/8 | pulley | eyebolt

C1575B
SUPER CLAMP

0,45kg 1lb | 15kg 33.1lb | 16mm 5/8" | 1/4"

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.



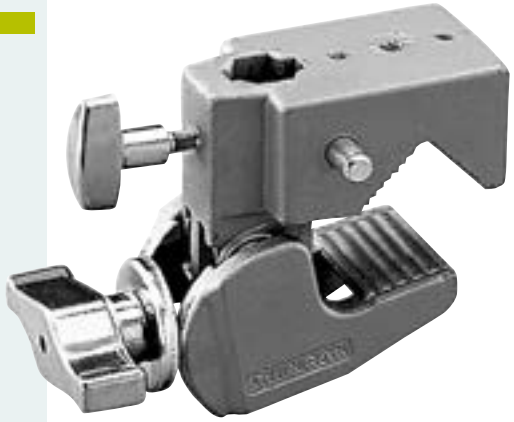


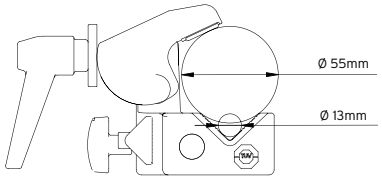
C1575
SUPER CLAMP
CHROME FINISH VERSION

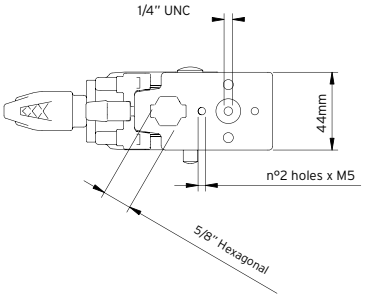
C1550
HEAVY DUTY SUPER CLAMP

0,45kg 1lb | 15kg 33.1lb | 16mm 5/8" | 1/4" | GC

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.



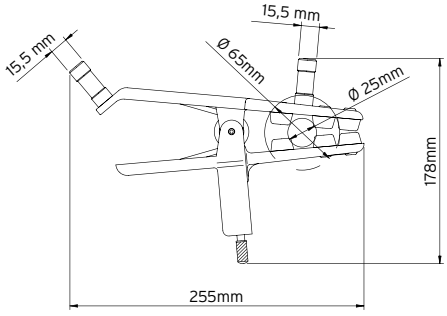




C1525
SKY HOOK

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

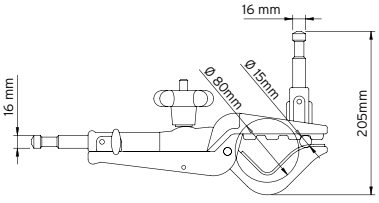
Gaffer grip with adjustable jaws.
Grip from: 25mm to 65mm.

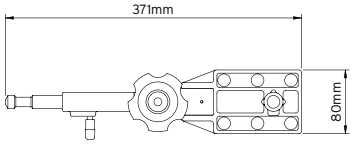


C500
PELICAN GAFFER GRIP

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

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

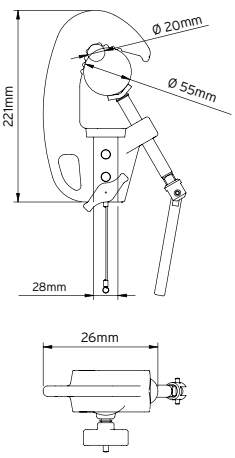
Diameter 5mm. Length 70cm (27.6").

CLAMP **SYSTEM**

C100
JUNIOR PIPE CLAMP WITH 28MM SOCKET

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

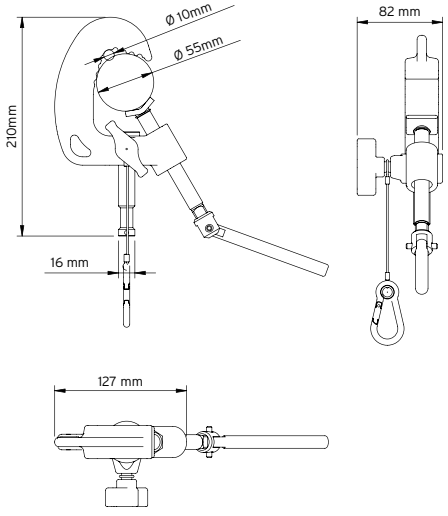
Works on diameters from 20mm to 55mm.



C210
BABY PIPE CLAMP WITH 16MM STUD

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

Works on diameters from 10mm to 55mm.



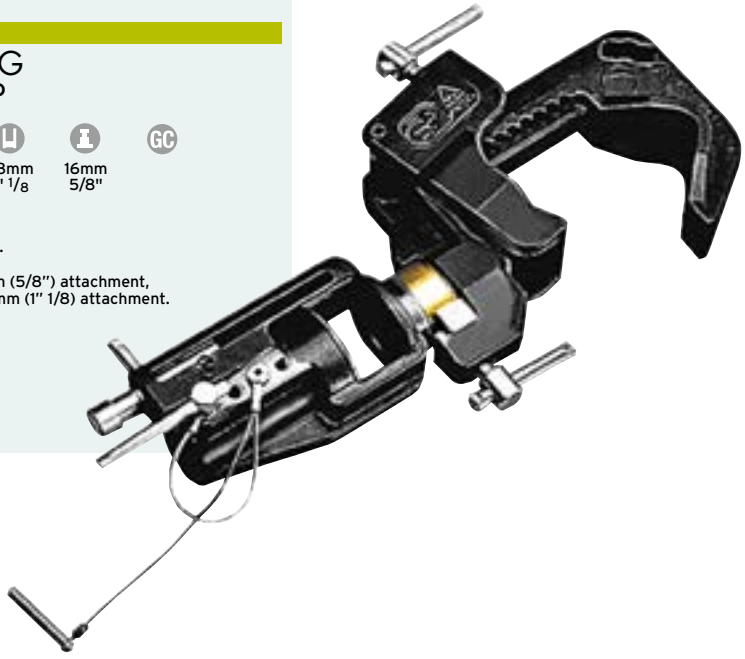
C150

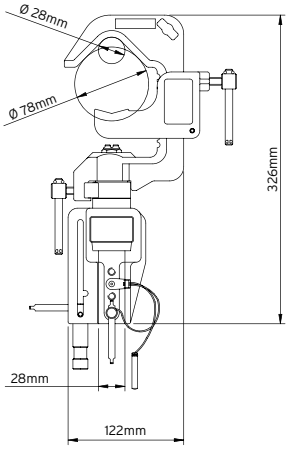
SWIVELLING "C" CLAMP

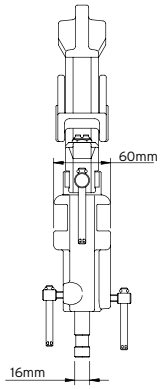
1,6kg 3.5lb	10/75kg* 22lb 165.3lb	28mm 1" 1/8	16mm 5/8"	GC

Works on diameters from 28mm to 78mm.

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





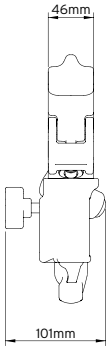


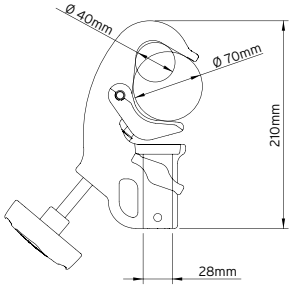
CLAMP **SYSTEM**

C337
28MM BUSHING QUICK ACTION JUNIOR CLAMP

1,43kg	100kg	28mm
3.2lb	220.5lb	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.

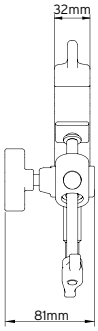


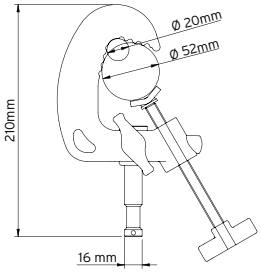


C338
16MM PIN QUICK ACTION BABY CLAMP

0,9kg	50kg	16mm
2lb	110.2lb	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.





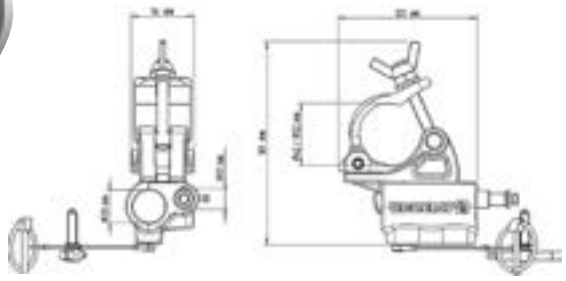
C345
BARREL CLAMP

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

1/4" GC

Works on diameters from 42mm to 52mm.

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



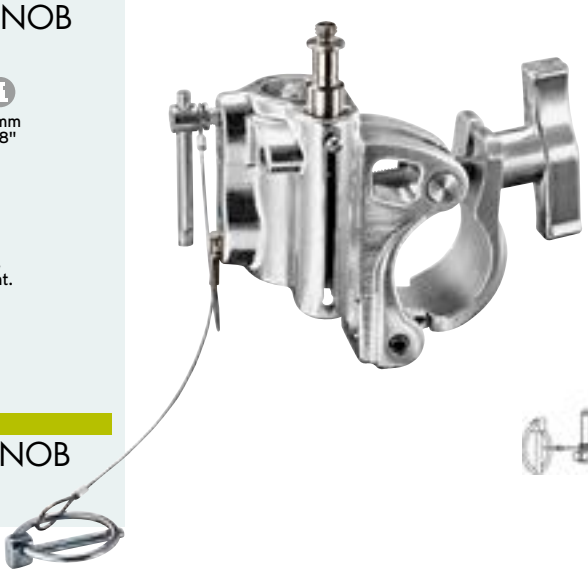
C345K
BARREL CLAMP AND KNOB

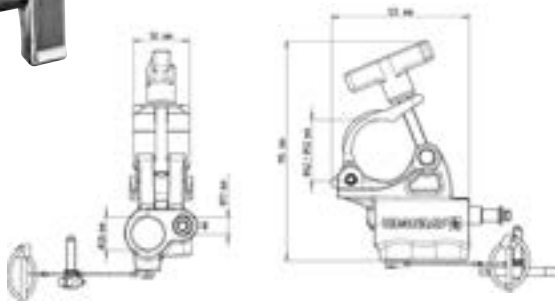
0,95kg 2.1lb	40/300kg* 88.2lb 661.4lb	28mm 1" 1/8	16mm 5/8"	16mm 5/8"

1/4" GC

Works on diameters from 42mm to 52mm.

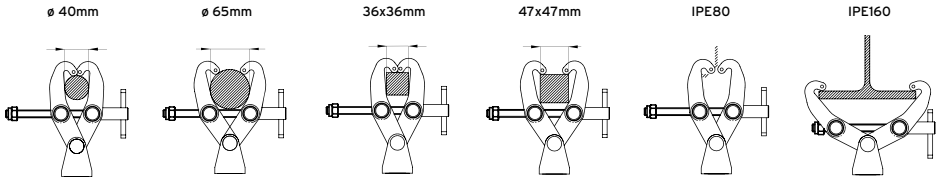
* 40kg (88.2lb) on 16mm (5/8") attachment,
300kg (661.4lb) on 28mm (1" 1/8) attachment.





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

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

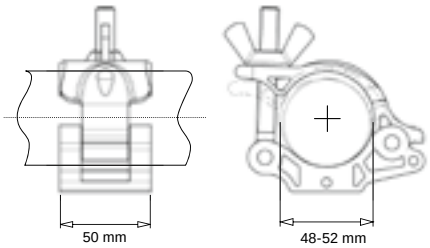
C339SP

GRAB CLAMP WITH SPINNING PULLEY

1,65kg	150kg	pulley
3.6lb	330.7lb	

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.

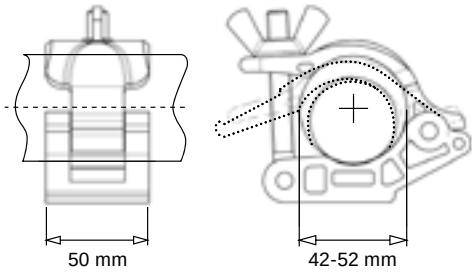
C482

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

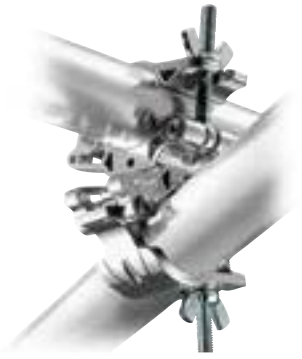
0,43kg 0.9lb | 500kg 1102.3lb | M12x27

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").

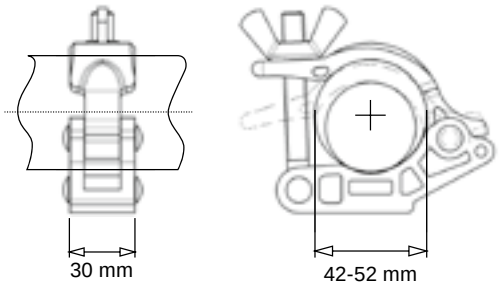
C4486

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.

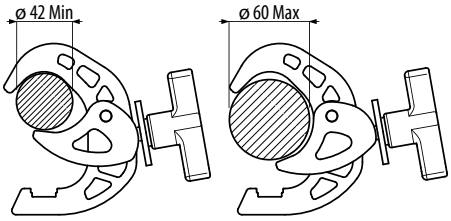
C4564

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

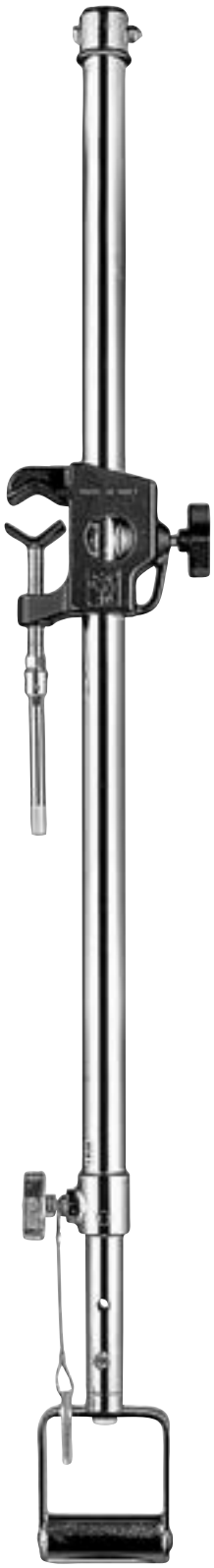
117cm 46.1in	197cm 77.6in	5,4kg 11.9lb	40kg 88.2lb

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

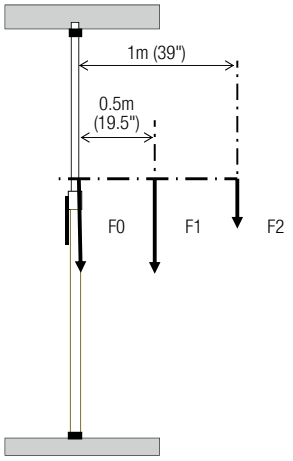
022
G-PESO

6,7kg
14.8lb

AUTOPOLE SYSTEM

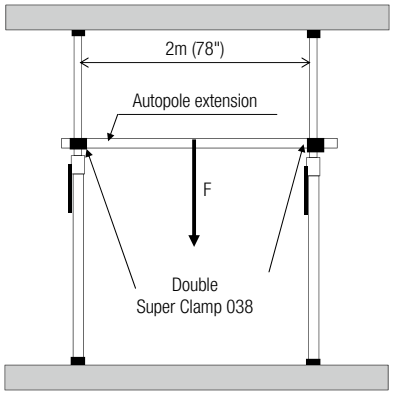
Unique cantilever single action locking system exerts pressure to securely wedge the rubber suction cup ends in place.
Cantilever system incorporates safety lock.
Floor to ceiling, or wall to wall fixing for strong vertical or horizontal support of lighting.

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

	Load		
Models	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



	Load
Models	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

032BASE

AUTOPOLE BASE

1,2cm 2.6in	86cm 33.9in	126kg 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	50kg*	28mm	28mm
13.4lb	110.2lb	1" 1/8	1" 1/8

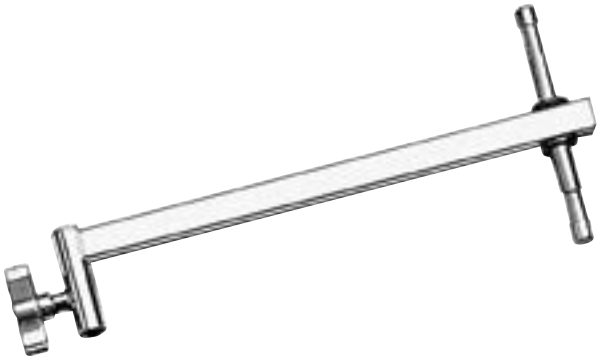
100cm (39.4") long T Bar with 5x28mm sockets
for attaching up to 5 lighting fixtures.
Designed to fit on stand or bracket with 28mm socket.
*When load on one side only,
max load capacity: 15kg (33.1lb).

F1200

COLUMN ARM

3,1kg	10kg	16mm	28mm
6.8lb	22lb	5/8"	1" 1/8

Length: 51cm (20.1").

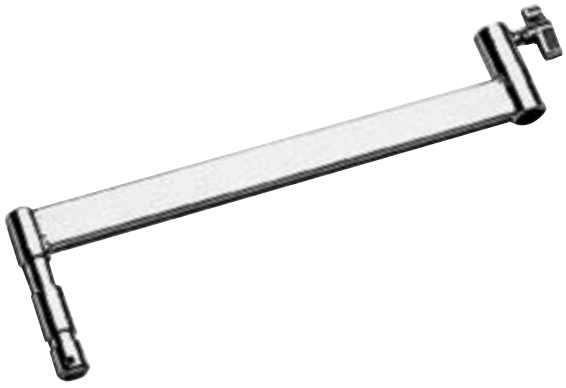


F600

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.

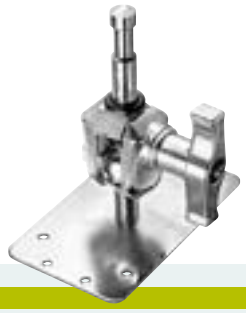
F300

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").

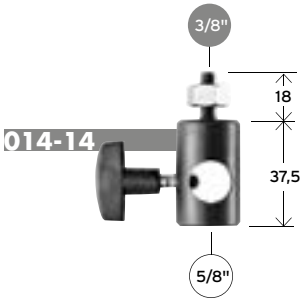
16mm - 5/8" FEMALE ADAPTERS

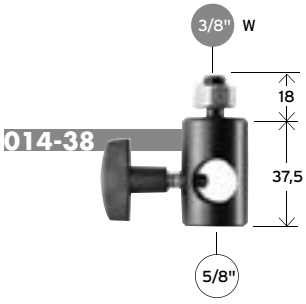
All measurements shown are metric unless otherwise stated.

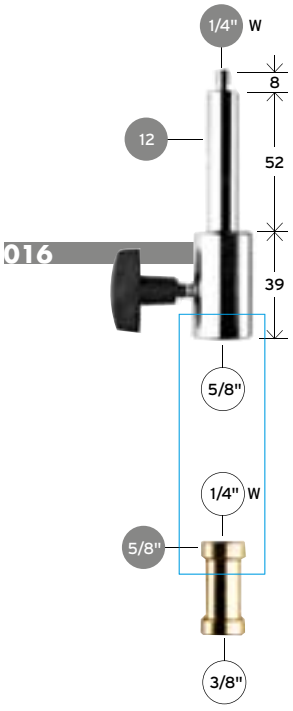
5/8" Indicates an external thread or stud diameter

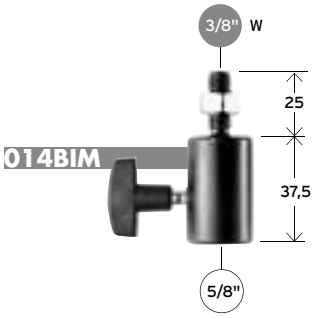
5/8" Indicates an internal thread or socket diameter

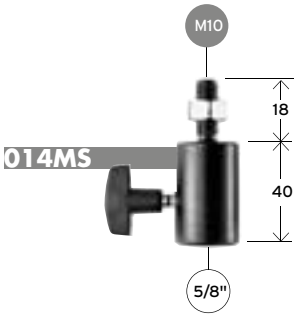
W Whitworth thread

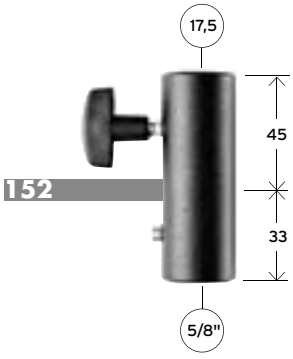


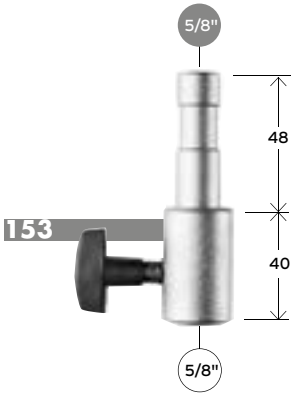


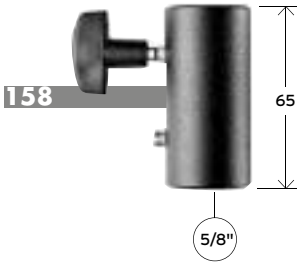


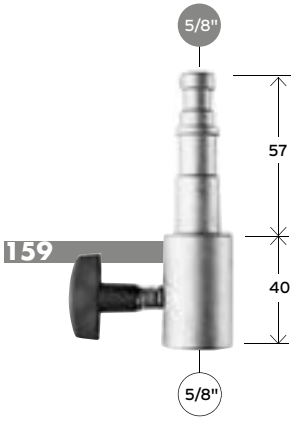


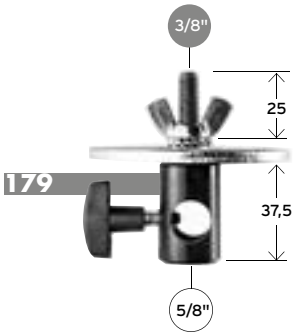


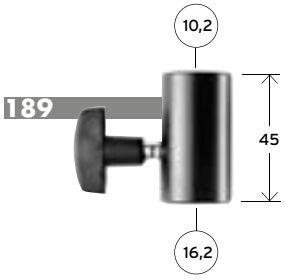


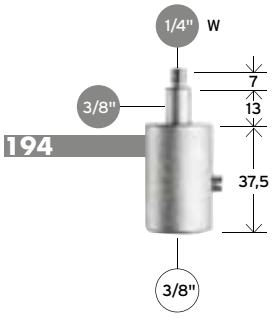


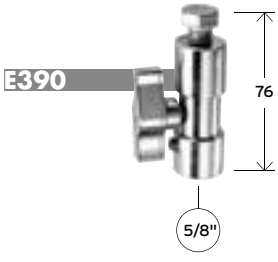




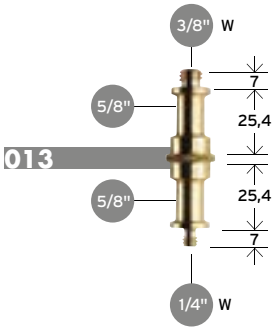


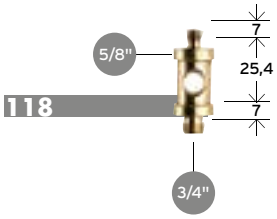


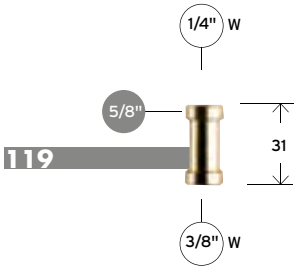


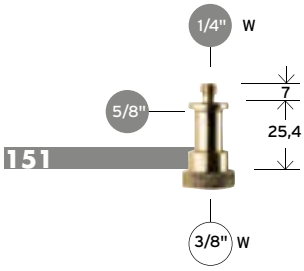


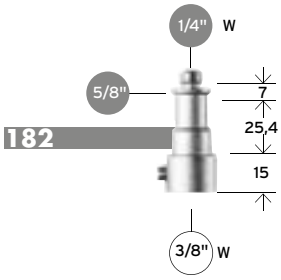
16mm 5/8" MALE ADAPTERS

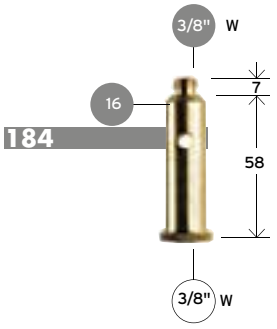


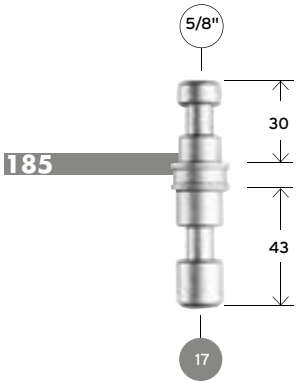


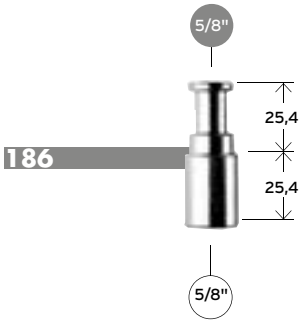


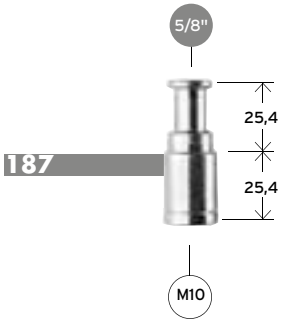


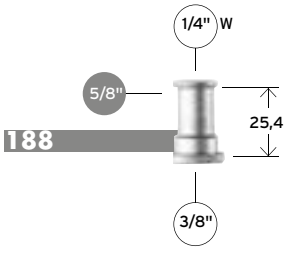


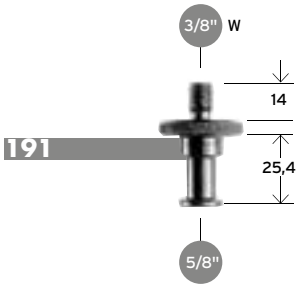


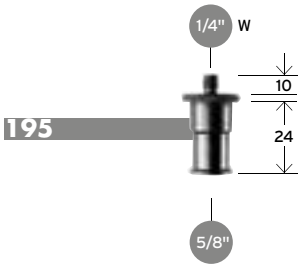


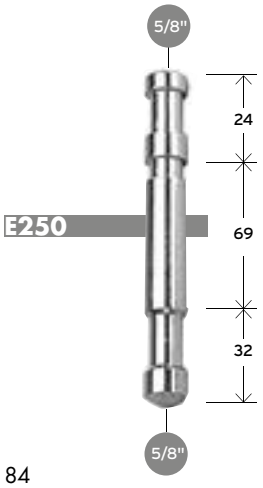


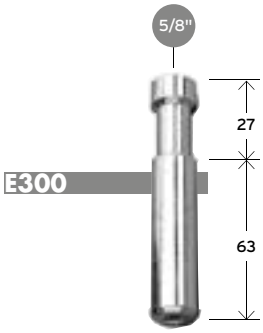


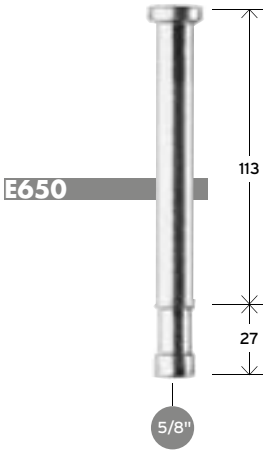




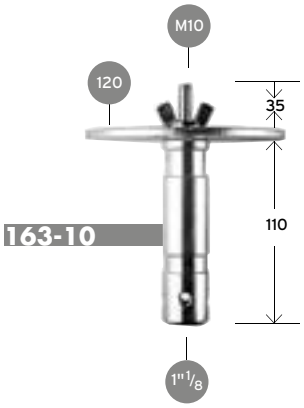


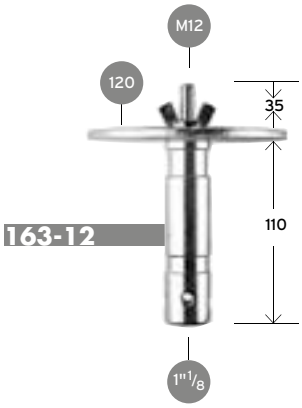


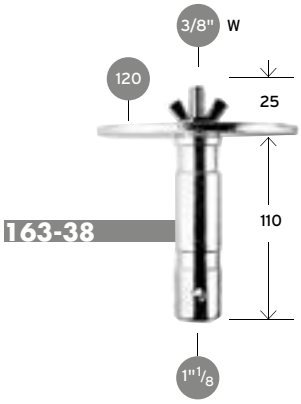


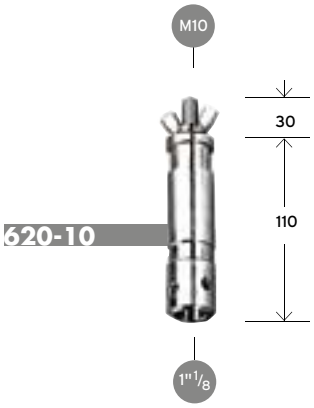


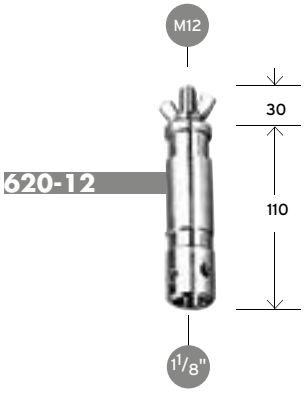
28mm 1” 1/8 MALE ADAPTERS

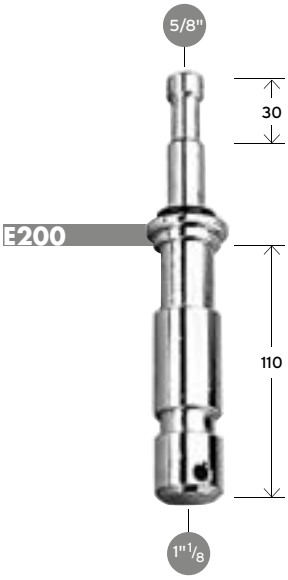












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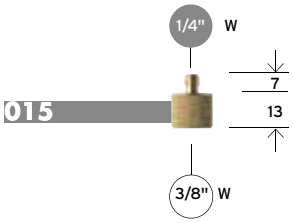

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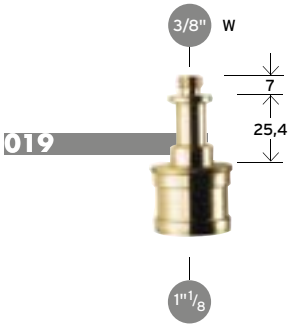

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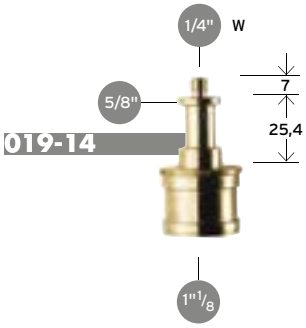

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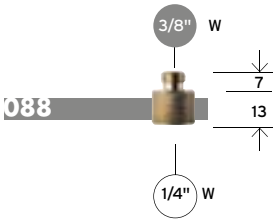

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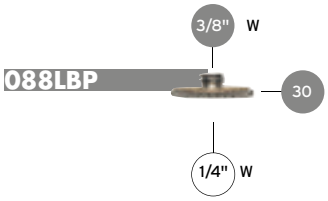

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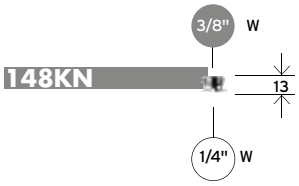

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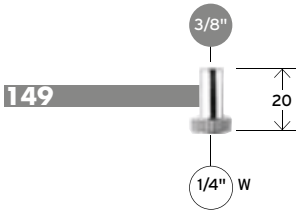

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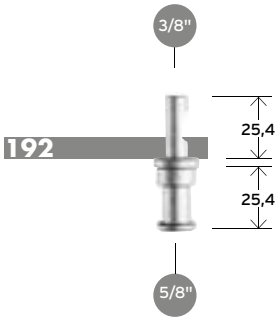

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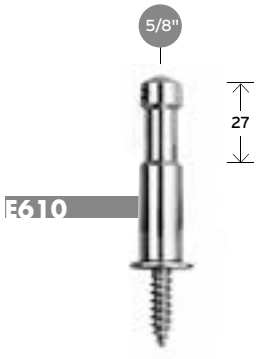

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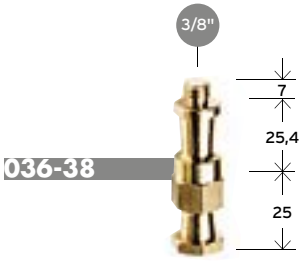

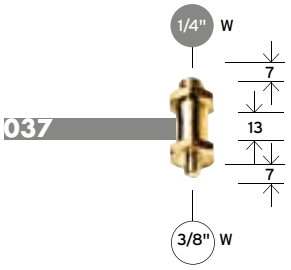

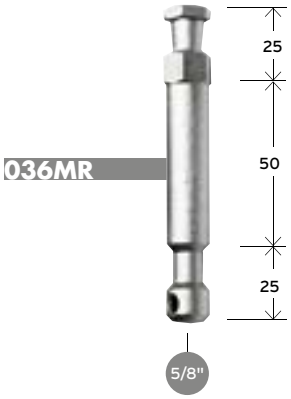

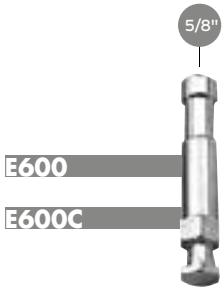

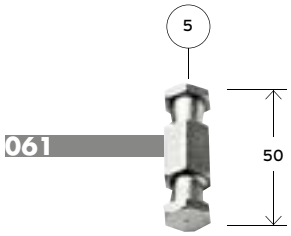

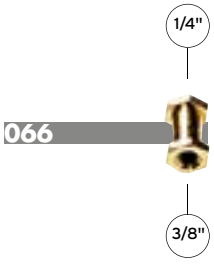

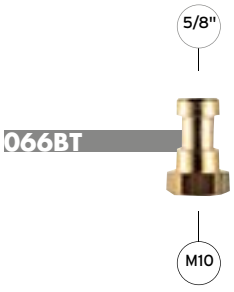

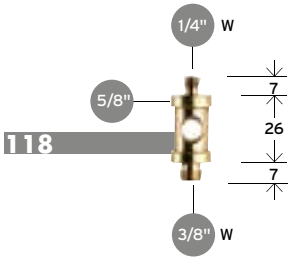

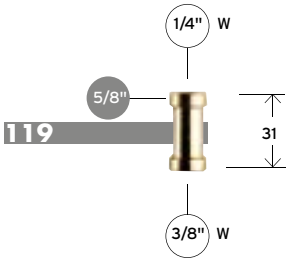

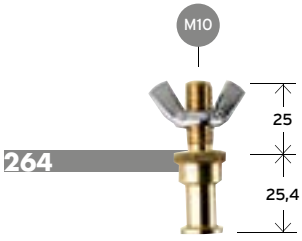

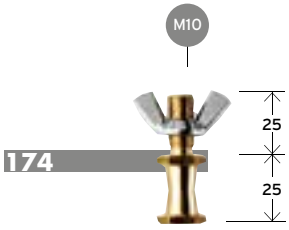

SWIVELLING ADAPTERS

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F825

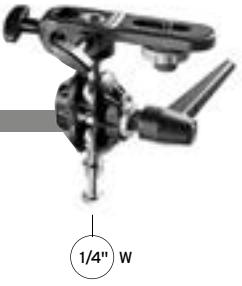
F830

F830RH

F830TH

F831TH

155



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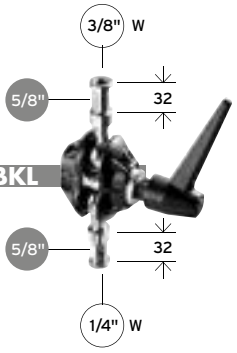

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KEY TO SYMBOLS

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

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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.
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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.

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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.

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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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