







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

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.

of his photographer friends. Later,

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

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, multipurpose halls, exhibition halls; film, television and radio studios.

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







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.

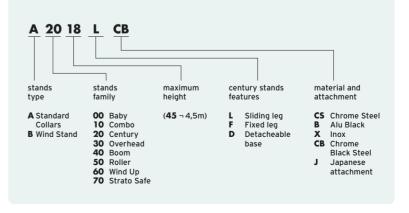


All the strategic aluminum components which have to guarantee safety of the product are made using the Gravity Casting technology. This process excludes any possibility of having air bubbles getting into the casting.



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





DETACHABLE / TURTLE BASE

A2016D C-STAND 16 DETACHABLE

CHROME FINISH VERSION

 \downarrow 84cm 155cm 95cm 37.4in 84cm 33.1in 61in • 10kg 22lb 28mm 1" 1/8 16mm 5/8"

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

A2016DCB

C-STAND 16 DETACHABLE **BLACK CHROME FINISH VERSION**

A2022D C-STAND 22 DETACHABLE CHROME FINISH VERSION

 \downarrow 222cm 87.4in 110cm 43.3in 5,9kg 13lb 28mm 1" 1/8 16mm 5/8"

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

A2022DCB

C-STAND 22 DETACHABLE BLACK CHROME FINISH VERSION

A2030D C-STAND 30 DETACHABLE

CHROME FINISH VERSION \mathbf{A} (1) 300cm 118.1in 134cm 52.8in 95cm 37.4in

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

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

C-STAND 30 DETACHABLE BLACK CHROME FINISH VERSION

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

A2018F C-STAND 18 CHROME FINISH VERSION

0 84cm 175cm 84cm 95cm 33.1in 68.9in 33.1in 37.4in

0 8kg 17.6lb 16mm 5/8"

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

C-STAND 25

CHROME FINISH VERSION

0 110cm 253cm 110cm 95cm 43.3in 99.6in 43.3in 37.4in 5kg 11lb

• 16mm 5/8" 10kg 22lb

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

C-STAND 33

CHROME FINISH VERSION



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

STANDARD/FIXED BASE



A2018L

C-STAND 18 SLIDING LEG CHROME FINISH VERSION

 \mathcal{A} 0 175cm 84cm 95cm 4,3kg 68.9in 33.1in 37.4in 9.5lb • 16mm 5/8" 8kg 17.6lb

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

A2018LJ

C-STAND 18 SLIDING LEG CHROME FINISH JAPANESE VERSION*

A2018LJCB

C-STAND 18 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION*

A2025L

C-STAND 25 SLIDING LEG CHROME FINISH VERSION

(i)

 \mathbf{A} 253cm 110cm 95cm 5,8kg 99.6in 43.3in 37.4in 12.8lb 0 10kg 22lb

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

A2025LCB

16mm 5/8"

C-STAND 25 SLIDING LEG BLACK CHROME FINISH VERSION

A2025LJ C-STAND 25 SLIDING LEG

CHROME FINISH JAPANESE VERSION*

A2025LJCB

C-STAND 25 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION*

A2033L

C-STAND 33 SLIDING LEG CHROME FINISH VERSION

禾 \mathbf{A} The state of the s 328cm 134cm 95cm 5,5kg 129.1in 52.8in 37.4in 12.1lb

10kg 22lb 16mm 5/8"

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

A2033LCB

C-STAND 33 SLIDING LEG BLACK CHROME FINISH VERSION

A2033LJ

C-STAND 33 SLIDING LEG CHROME FINISH JAPANESE VERSION*

A2033LJCB

C-STAND 33 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION*

CENTURY STANDS





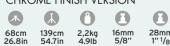




BLACK CHROME FINISH VERSION



C-STAND COLUMN 14 CHROME FINISH VERSION



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

A2014CB

C-STAND COLUMN 14 BLACK CHROME FINISH VERSION

* Please note: the Japanese versions of the stands have a 17,5mm female top attachment 17.5mm

A2020CB

C-STAND COLUMN 20 BLACK CHROME FINISH VERSION

C-STAND COLUMN 20

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

CHROME FINISH VERSION

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

A2020JCB

C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSION*

C-STAND KIT 30 DETACHABLE CHROME FINISH VERSION

KIT

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

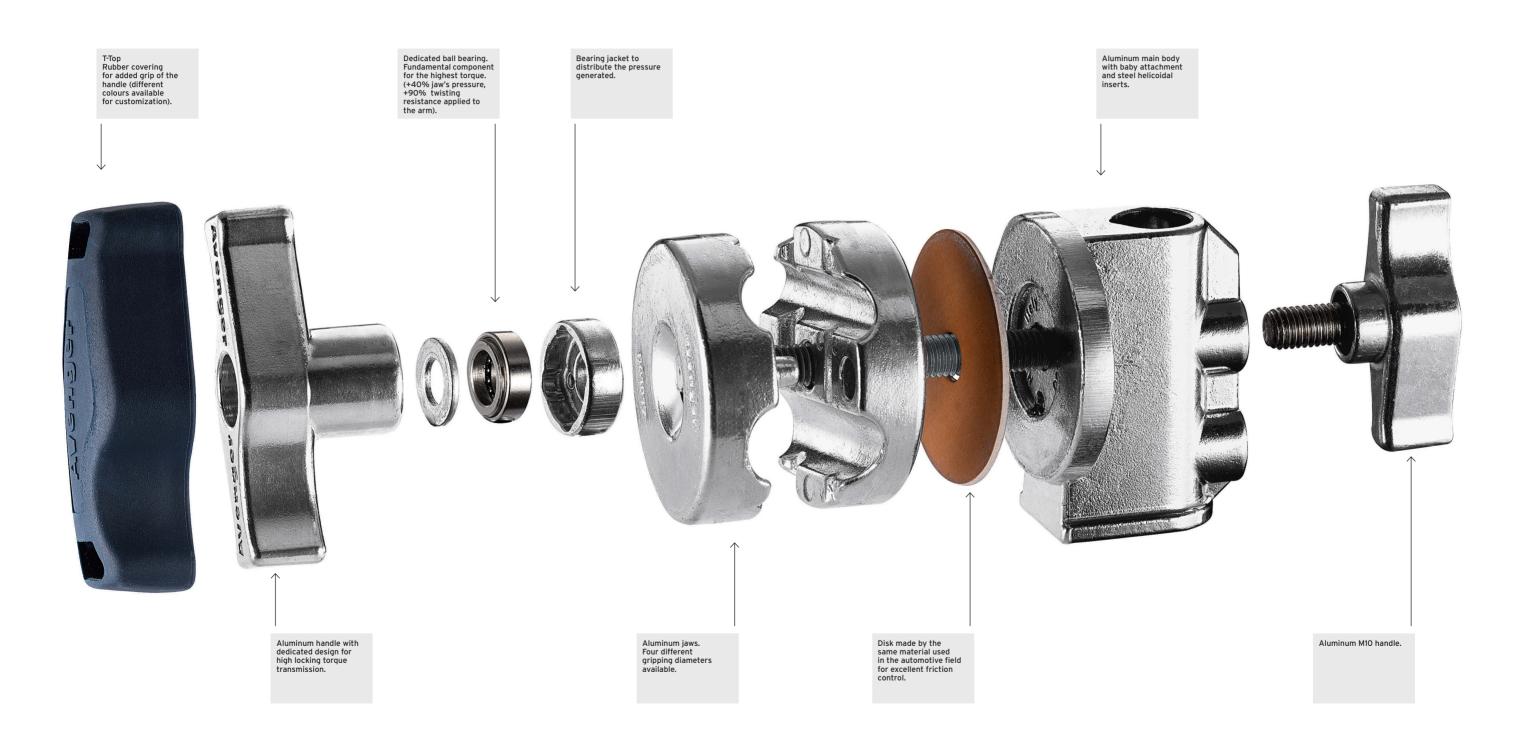
D200 2" GRIP HEAD D520 40" EXTENSION GRIP ARM

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".



STANDS ACCESSORIES















2"½ GRIP HEAD



0 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 automotivequality 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.

2"1/2 GRIP HEAD

SNAP-IN GRIP HEAD JAPANESE VERSION



0,75kg 17,5mm 1.7lb

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 posi-

tions that light stands can't reach.

SUPER CLAMP **GRIP HEAD**



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

D220 GRIP HELPER



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

20" EXTENSION GRIP ARM

0 1,03kg

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



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").

40" EXTENSION **GRIP ARM**

BLACK FINISH VERSION

AND GRIP HEAD (D200) 0 2,15kg 4.7lb

40" EXTENSION ARM

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

BLACK FINISH VERSION

(D200B)

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.

BLACK FINISH VERSION

SNAP-IN GRIP HEAD **BLACK JAPANESE VERSION**





DOUBLE GRIP HEAD

AVCSA1301B TRIPLE C ROLLER CASE FOR DETACHABLE C STAND AND **ACCESSORIES**

0

Internal Size

height width lenght 19cm/ 13.8in 35cm/ 7.5in 120cm/ 47.2in

External Size

40cm/15.7in 28cm/ 11in 128cm/ 50.4in

JUMBO GAG GOBO



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

4"1/2 JUMBO GRIP **HEAD**



•

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

D400B 4"1/2 JUMBO GRIP



SNAP-IN PIN



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

SNAP-IN PIN



SET OF 6 **BLUE T-TOPS**

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

provides the flexibility of a second grip head allowing hundreds of uses including doubling up scrims and flags.

This unique double Grip Head system

GAG GOBO 0

0,46kg 1lb

0

0

16mm 5/8"

of fixing solutions.

16mm male pin + 16mm female socket 28mm male pin.

Attachments:

GRIP HEAD

WITH SWIVEL PIN

Two famous accessories connected together to assure a wide range

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").

0

0,87kg 1.9lb

HEAD

BLACK FINISH VERSION

STEEL VERSION

BABY STANDS



A0010 BABY STAND 10

不 \blacksquare 52cm 100cm 47cm 20.5in 39.4in 18.5in

• 2,5kg 5.5lb 15kg 33.1lb

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

A0010J

18

BABY STAND 10 JAPANESE VERSION*

Leg: 20x20mm. 1 levelling leg. * Please note: the Japanese versions of the stands have a 17,5mm female

A0017

禾

0

3,4kg 7.7lb

BABY STAND 17

•

Steel legs and aluminum risers, silver only.

3 sections, 2 risers. Ø: 35, 30, 25 mm.

73cm 75cm 28.7in 29.5in

 \Box

4kg 8.8lb

top attachment

82cm 175cm 32.3in 68.9in

17,5mm



A0025B ALU BABY STAND 25

不 250cm 87cm 87cm 98.4in 34.3in 34.3in 0 • • 4kg 8.8lb 3kg 6.6lb 16mm 5/8"

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



A0030B **ALU BABY** STAND 30

承 $\overline{\lambda}$ 113cm 300cm 100cm 44.5in 118.1in 39.4in 100cm 39.4in 0 •

3.5kg 7.7lb 10kg 22lb Black aluminum stand. 4 sections, 3 risers. Ø: 35, 30, 25, 20mm. Leg: 20x20mm. 1 levelling leg.

A0035B ALU BABY STAND 35

3.5kg 9kg 7.7lb 19.8lb

不 \mathbf{A} 126cm 350cm 112cm 100cm 49.6in 137.8in 44.1in 39.4in •

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

禾 \overline{A}

A0030CS STEEL BABY

STAND 30

113cm 300cm 100cm 100cm 44.5in 118.1in 39.4in 39.4in 0 • 6kg 10kg 13.2lb 22lb 16mm 5/8"

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

A0040CS A0035CS STEEL BABY STAND 35 禾 \overline{A} 126cm 350cm 112cm 49.6in 137.8in 44.1in 100cm 39.4in

A0040B ALU BABY STAND 40

142cm 400cm 55.9in 157.5in 124cm 48.8in 0 0 0 4kg 8.8lb 9kg 19.8lb

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

A0045B **ALU BABY** STAND 45

不 \mathbf{A} 154cm 450cm 136cm 60.6in 177.2in 53.5in 0 0 • 4.1kg 9lb 10kg 22lb 16mm 5/8"

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

A0040CS STEEL BABY STAND 40

禾 142cm 400cm 124cm 114cm 55.9in 157.5in 48.8in 44.9in 0 0 • 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.

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

0

•

Chrome plated steel stand.

Leg: 20x20mm. 1 levelling leg.

7kg 9kg 15.4lb 19.8lb

A0045CS

禾

0

8,1kg 17.9lb

STEEL BABY

154cm 450cm 136cm 60.6in 177.2in 53.5in

•

9kg 19.8lb

STAND 45

16mm 5/8"

4 sections, 3 risers. Ø: 35, 30, 25, 20mm.

•

16mm 5/8"

STEEL STEEL BASE AND ALU COLUMN ALUMINUM 19

STANDS







25kg 28mm 16mm A9000NB 55.1lb 1" 1/8 5/8"

Aluminum legs with aluminum risers.

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







A1035B

ALU COMBO

30kg 28mm 16mm A9000NB 66.1lb 1" 1/8 5/8"

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

STAND 35









ALU COMBO

STAND 45

A1045B







28mm 16mm A9000NB 1" 1/8 5/8"

30kg 66.1lb Aluminum stand. 4 sections, 3 risers. Ø: 45, 40, 35, 30mm. Leg: 25x25mm. 1 levelling leg.

ALUMINUM

A1010CS STEEL COMBO STAND 10







A1020CS STEEL COMBO STAND 20

35kg 28mm 77.2lb 1" 1/8



16mm A9000N 5/8"

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

A1035CS STEEL COMBO STAND 35

不	\Box			6
168cm 66.1in	350cm 137.8in	142cm 55.9in	134cm 52.8in	12 26.
•			3	
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



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

STEEL

PRODUCTS BELOW ARE AVAILABLE AS OPTIONAL



A9000NB **BRAKED WHEELS BLACK FINISH VERSION**



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

A9000N **BRAKED WHEELS**



4"1/2 JUMBO **GRIPHEAD**

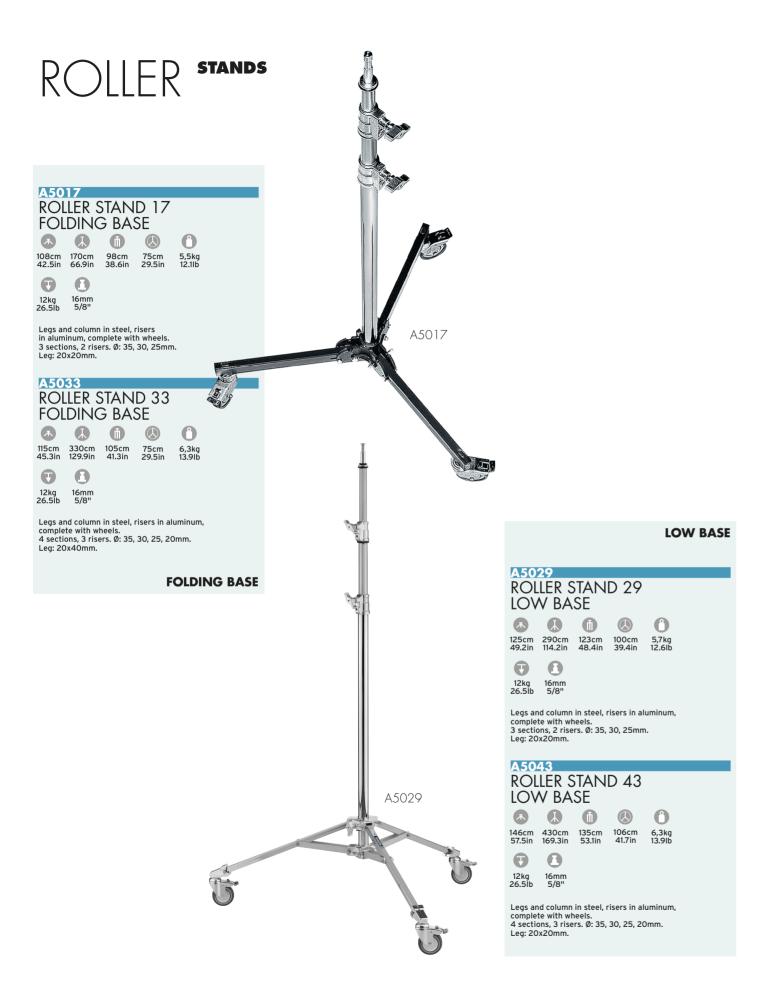


2,35kg 28mm 28mm 5.2lb 1" 1/8 1" 1/8

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**







LOW BASE A5036CS **ROLLER STAND 36** LOW BASE 0 156cm 360cm 130cm 140cm 13,6kg 61.4in 141.7in 51.2in 55.1in 30lb • 28mm 16mm 1" ¹/₈ 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 420cm 142cm 150cm 15,4kg 65.4in 165.4in 55.9in 59.1in 34lb • • 40kg 28mm 88.2lb 1" 1/8 Chrome steel stand, complete with wheels. 4 sections, 3 risers. Ø: 45, 40, 35, 30mm. Leg: 25x25mm.





• 12kg 16mm 26.5lb 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 413cm 124cm 129cm 4,6kg 54.7in 162.6in 48.8in 50.8in 10.1lb

• • 10kg 16mm 22lb 5/8"

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

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

 $\overline{\mathbf{A}}$ 188cm 500cm 165cm 135cm 15kg 74in 196.9in 65in 53.1in 33.1lb Θ

28mm 16mm A9000N 1" 1/8 5/8"

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

I 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



BABY DROP DOWN PIN

0 0

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



0 0

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

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



A9000NB BRAKED WHEELS BLACK FINISH VERSION



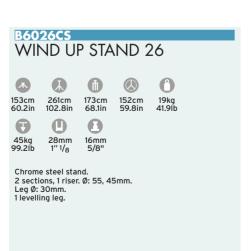
•

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

A9000N

BRAKED WHEELS







B6030CS LOW BASE WIND LIP STAND 30

WIND UP STAND 30

153cm 296cm 175cm 142cm 17,8kg 60.2in 116.5in 68.9in 55.9in 39.2ib

153ckg 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.

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





STRATO SAFE STANDS



STRATO SAFE STAND 18

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

• 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.

STRATO SAFE CRANK-UP

610cm 225cm 213cm 71kg 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.



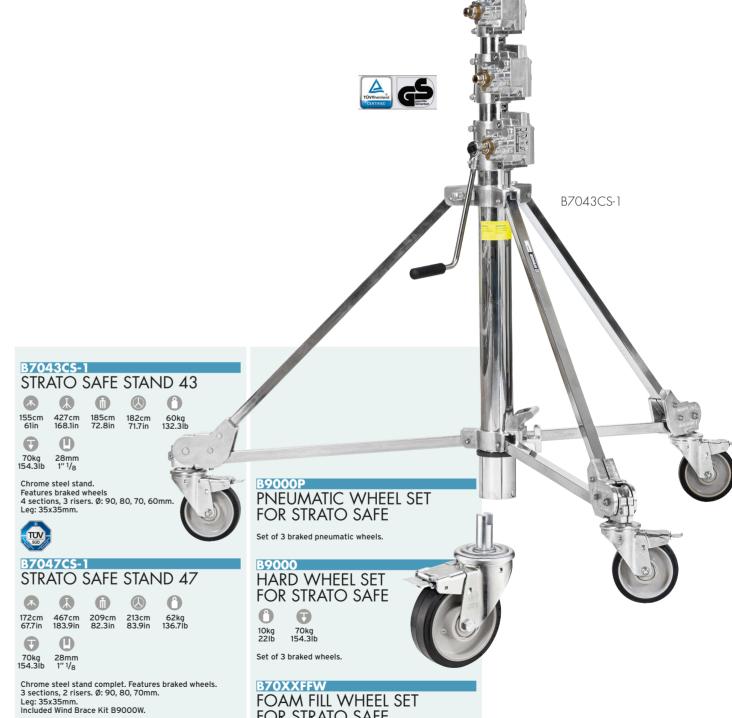
STRATO SAFE CRANK-UP WITH PNEUMATIC WHEELS

201cm 621cm 236cm 213cm 93.4kg 79.1in 244.5in 92.9in 83.19in 205.9lb

0 70kg 28mm 154.3lb 1" 1/8

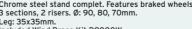
> Aluminum legs with chrome steel column. Features braked wheels 5 sections, 4 riser. Ø: 90, 80, 70, 60, 50mm. Leg: 35x35mm.





FOR STRATO SAFE

Set of 3 foam fill wheels.







32



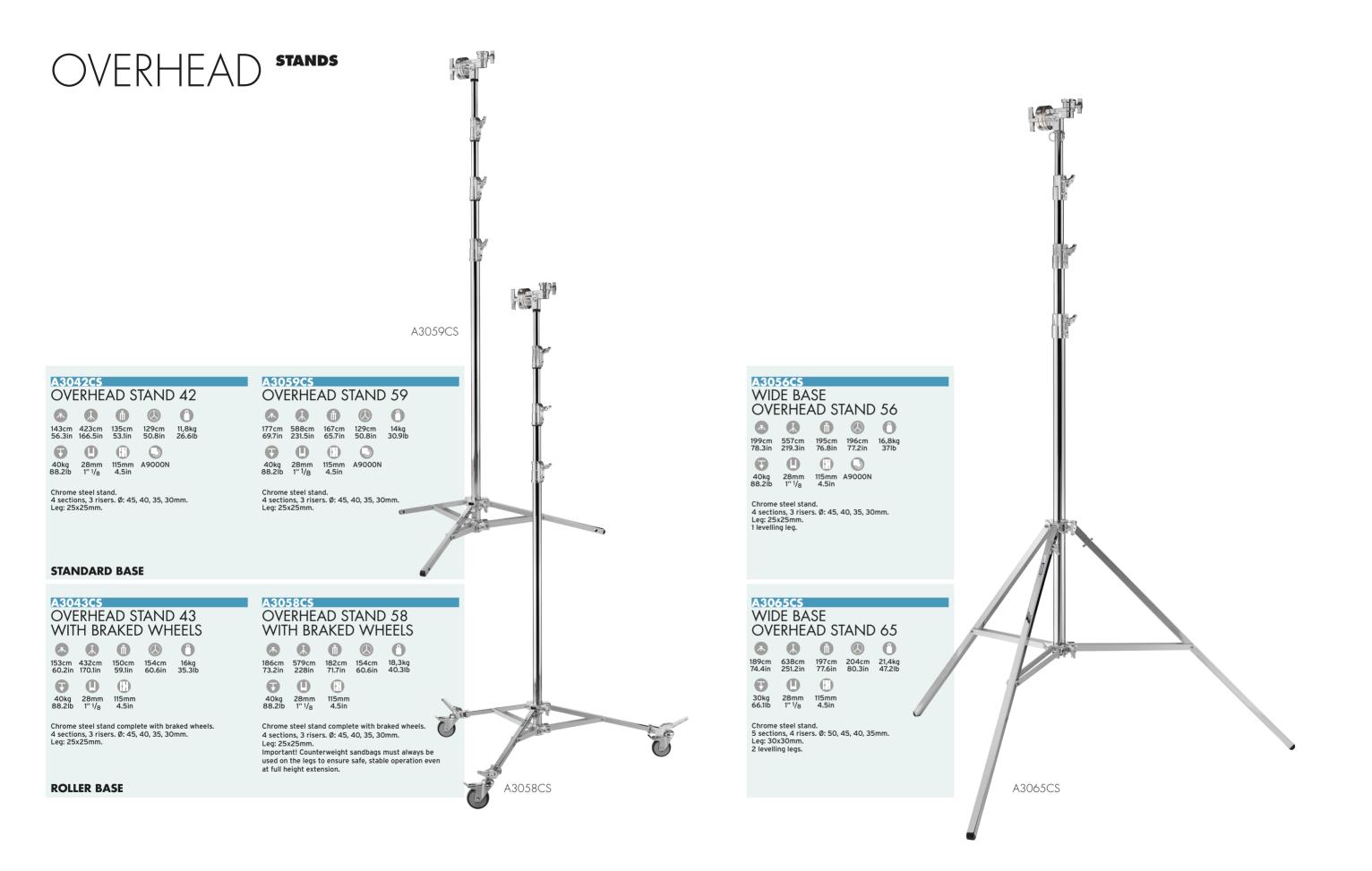


127cm 340cm 155cm 155cm 70kg 50in 133.9in 61in 154.3lb

120kg 28mm 264.6lb 28mm

Heavy duty stand. 4 sections, 3 risers.





ACCESSORIES STANDS



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

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



Chrome lenght plated steel extension.



Chrome lenght plated steel extension.



STAND HOLDER



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



WIND-BRACING KIT

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



BRAKED WHEELS
BLACK FINISH VERSION

0 0

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

A9000N **BRAKED WHEELS**





0

6kg 13.3lb

SMALL SAND BAG

G200-1 LARGE SAND BAG

0

10kg 22lb



EXTRA LARGE SAND BAG

0

35kg 77.2lb

* Please note: sand bags are sold empty



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

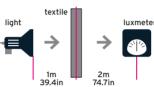
FABRIC WIDTH SEAM

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.





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	-	1790S
Black Double Scrim	1	-	I 650D	-	I 750D	-	1790D
Black Triple Scrim		-	-	-	I 750T	-	-
White Triple Scrim		-	-	-	-	-	1790TW
Silk (artificial) Scri	m	-	-	-	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	
Silk 1/4 Stop	Blue	
China Silk	Purple	
Black Single (scrims)	Green	
Black Double (scrims)	Red	

Black	Triple (scrims)	Black
White	Single (scrims)	White
White	Double (scrims)	Grey
White	Triple (scrims)	Brown

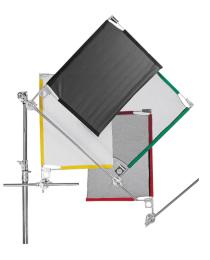
COLLAPSIBLE SCRIMS AND FLAGS

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 Sc	rim	I 610S	I 660S	
Black Double So	crim	I 610D	-	
Silk (artificial)		I 610K	I 660K	



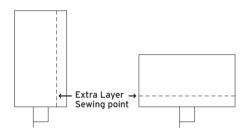
FLOPPIES AND CUTTERS

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.

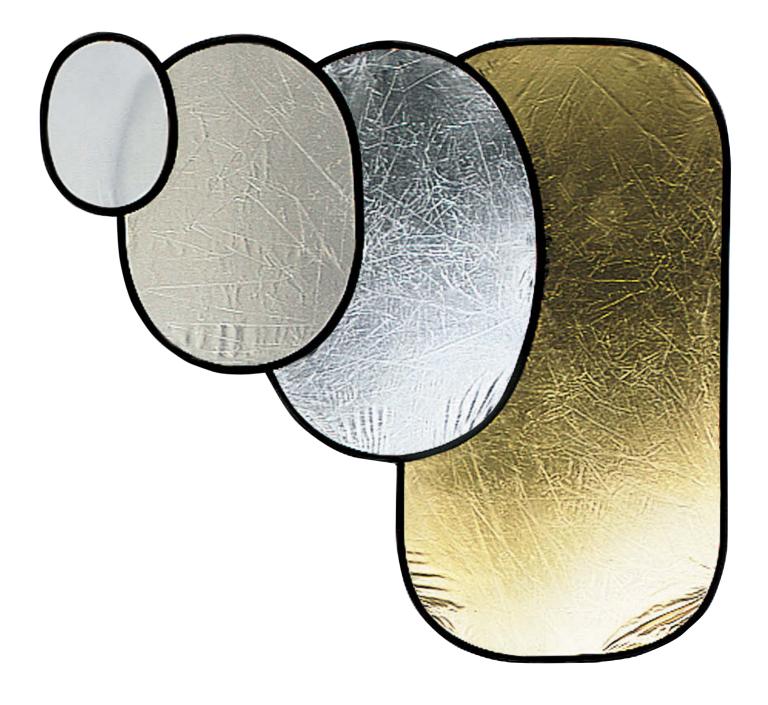
See drawing to understand where the extra layer is sewed on the frame.



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		-	16208
Silver / White		I 4831	
Silver / Gold		I 4834	-

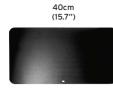




CAMERA **FLEXTENTION KIT**

0 0,6kg 1.3lb

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



25cm



BLACK METAL FLAG

0 0,3kg 0.7lb

Thickness: 1mm (0.04").



50MM (2") POLYHOLDER WITH 16MM SPIGOT

0

2kg 16mm 4.4lb 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").



40MM (1.6") TELESCOPIC POLYHOLDER

0 0

2,5kg 15kg 16mm 5.5lb 33.1lb 5/8" Max size holding: 156cm (61.4").

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?



30MM (1.2") POLYHOLDER

0

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

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



FOAMCORE FORK 16MM PIN



0,25kg 16mm 0.6lb 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.



FORK

0

0,14kg 0.3lb

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



FOR 40" REFLECTOR BOARD



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

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



LONG COLLAPSIBLE REFLECTOR HOLDER



0,8kg 1.8lb

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



COLLAPSIBLE REFLECTOR HOLDER

0

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]	Weig [kg]
H2006	6x6	183x183	2	Ear Type 2	1915x150x30	6,6
H2008	8x8	244x244	2	Ear Type 2	2525x150x30	11,3
H2010	12x8	366x244	2	Ear Type 2	3740x150x30	14,4
H2012	12x12	366x366	2	Ear Type 2	3740x150x30	17,6



FOLD-OUT AND SET UP Just fix the frame holder and it is ready to mount! To order Ear support alone use code RH02015. FOLD-DOWN
AND BRING UP
Need to move the frame
quickly from set to set?
No problem, just remove
the frame holder, fold down
the frame and carry
the frame with the textile
still fitted!

FOLD AWAY FRAME COMPACT

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







The Manfrotto Butterfly Frames uses two methods





Stud Type (code RH01051). The Manfr

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 fran [feet]	me 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
			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

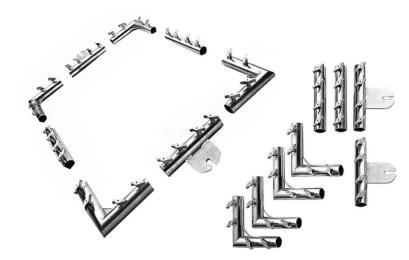
Pipe specifications for use with the D.I.Y Butterfly Pipe Corner Kit.

Code	Nominal Bore	Outside Diameter	Nominal Bore	Outside Diameter
	[inches]	[inches]	[mm]	[mm]
H9000	11/2"	1 29/32"	38	48.3

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



Pipe connection.







52



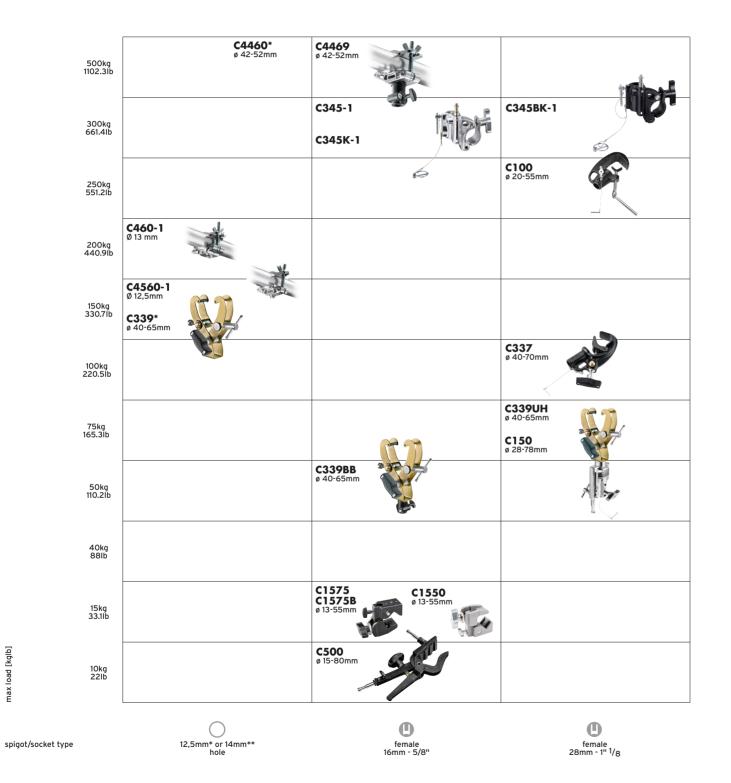
Gravity Casting: All the strategic aluminum components which have to guarantee safety of the product are made using the Gravity Casting technology. This process excludes any possibility of having air bubbles getting into the casting.

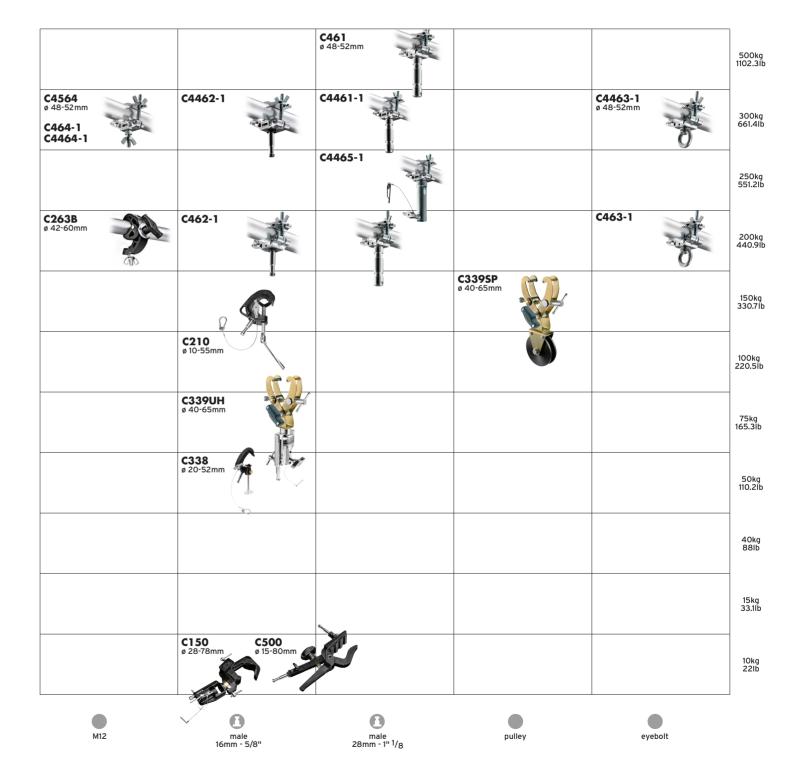


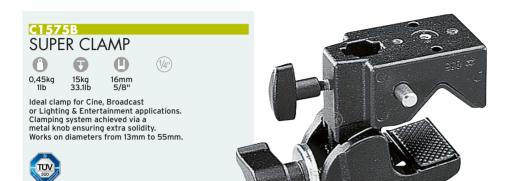
Quick Action Device: This mechanical concept allows an incredible speed in locking and unlocking the clamp's jaws. The Quick Action line of clamps consists of four models that in dimension, load capacity (up to 100kg) and coupling range (up to 50mm).

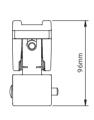


Multifix: The Multifix feature of the "System" product family offers an incredible range of different attachments. Thank to the Multifix system the user can hang the product in a various ways. The clamps are manufacturer with multi attachment points or a single attachment points available with a variety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



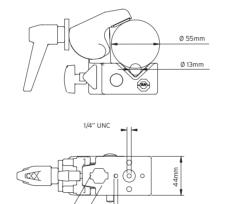


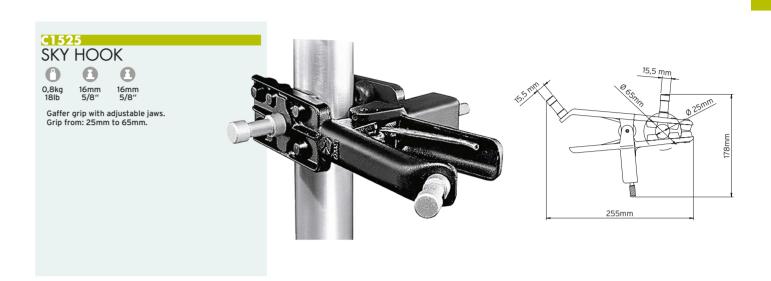




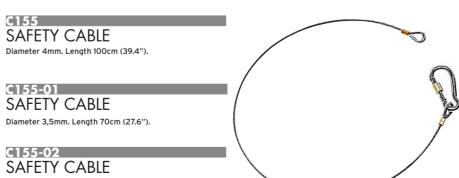












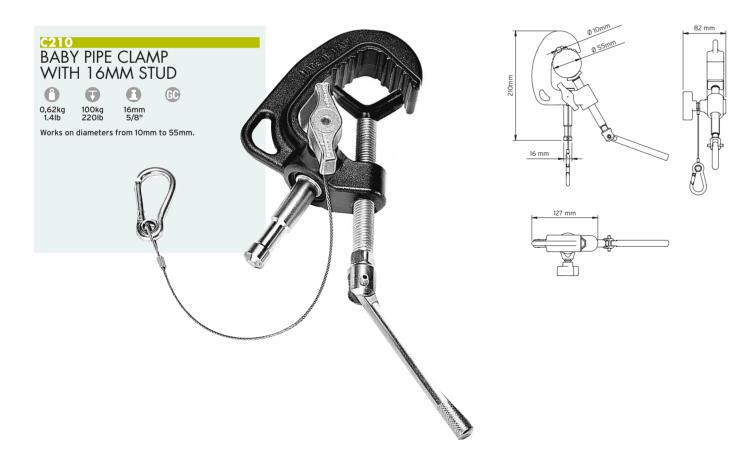
C155-01 SAFETY CABLE

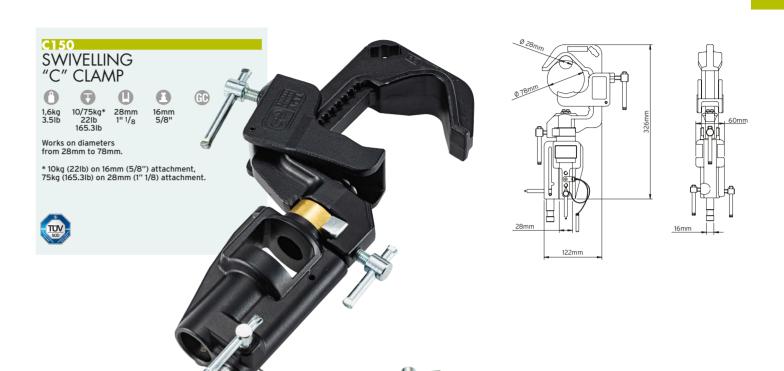
Diameter 3,5mm. Length 70cm (27.6").

C155-02 SAFETY CABLE Diameter 5mm. Length 70cm (27.6").

CLAMP SYSTEM







CLAMP SYSTEM

28MM BUSHING QUICK ACTION JUNIOR CLAMP

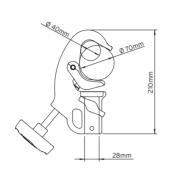
0 1,43kg 3.2lb

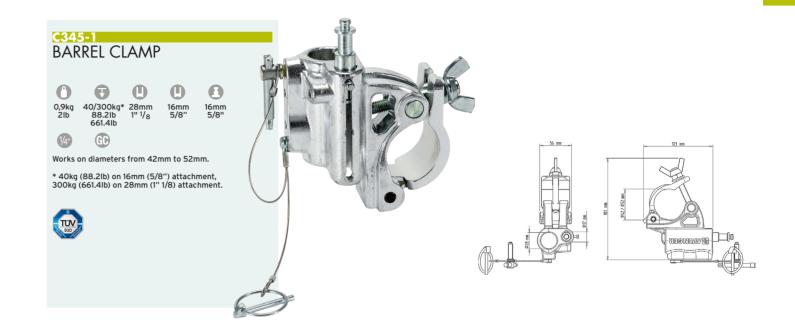
• 100kg 28mm 220.5lb 1" ¹/₈

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.









16MM PIN QUICK **ACTION BABY CLAMP**

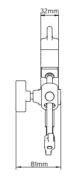
0

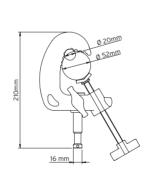
0 50kg 110.2lb

•

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.







BARREL CLAMP AND KNOB



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

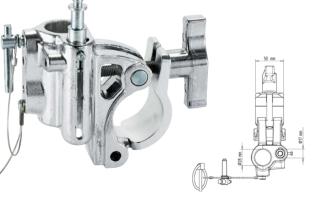
1/4" GD

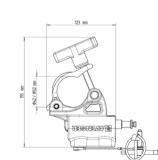
Works on diameters from 42mm to 52mm.

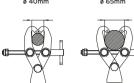
* 40kg (88.2lb) on 16mm (5/8") attachment, 300kg (661.4lb) on 28mm (1" 1/8) attachment.



BARREL CLAMP AND KNOB **BLACK FINISH VERSION**

















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.

GRAB CLAMP







1,2kg 150kg 12,5mm 2.6lb 330.7lb hole

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



GRAB CLAMP WITH 16MM BUSHING





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



DOUBLE **GRIP HEAD**









16mm 5/8"

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



GRAB CLAMP WITH SPINNING PULLEY







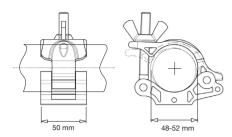


Fitted with a 100mm diameter pulley to offer a quick and robust hanging point for TV and theatre sceneries.



61

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.





0

0,36kg 220kg

13mm hole

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





LP EYE COUPLER WITH 28MM TV SPIGOT



•

220kg 28mm 485lb 1" 1/8

Supplied with 28mm spigot for TV/broadcast luminaires.





LP EYE COUPLER WITH 16MM SPIGOT



A 0,41kg 220kg 16mm 0.9lb 485lb 5/8"

Designed with 16mm spigot suitable for lightweight luminaires.





LP EYE COUPLER WITH LIFTING RING



0,55kg 220kg eyebolt 485lh

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





LP EYE COUPLER WITH M12 BOLT PLUS NUT





0,40kg 300kg M12x27 0.9lb 661.4lb

Supplied with M12 bolt and





LP EYE COUPLER WITH 28MM BUSHING

0

0,84kg 220kg 28mm 1.3lb 485lb 1" 1/8

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





90° FIXED LP EYE COUPLER





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



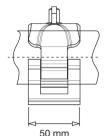
SWIVEL LP EYE COUPLER

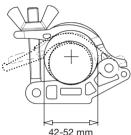


• 0,76kg 300kg 1,7lb 661,4lb

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





0,39kg 300kg 12,5mm 0.9lb 661.4lb hole

for any customised application



MP EYE COUPLER









The base model of MP Eye Coupler





MP EYE COUPLER WITH LIFTING RING







0,58kg 300kg eyebolt 1.3lb 661.4lb

Provided with lifting ring for multipurpose use with chains,





MP EYE COUPLER WITH 28MM TV SPIGOT





Supplied with 28mm spigot for TV/broadcast luminaires.





MP EYE COUPLER WITH M12 BOLT PLUS NUT



(1)

0,43kg 300kg M12x27 0.9lb 661.4lb

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







MP EYE COUPLER WITH 16MM SPIGOT



Designed with 16mm spigot suitable for lightweight luminaires.





MP EYE COUPLER WITH 16MM BUSHING





0,52kg 500kg 16mm 1.1lb 1102.3lb 5/8"

Supplied with 16mm spigot for light fixing accessories.



SWIVEL MP EYE COUPLER



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



MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 150-250





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").

MP EYE COUPLER SWIVEL AND TILT TRUSS **SUPPORT 200-400**

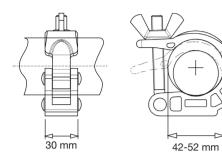




Min. Lenght 200mm (7.9"). Max. Lenght 400mm (15.7").



MP EYE COUPLER SYSTEM



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





C4560-1 SLIM MP EYE COUPLER



The base model of MP slimlight version Eye Coupler.



MP EYE COUPLER 12MM BOLT + NUT



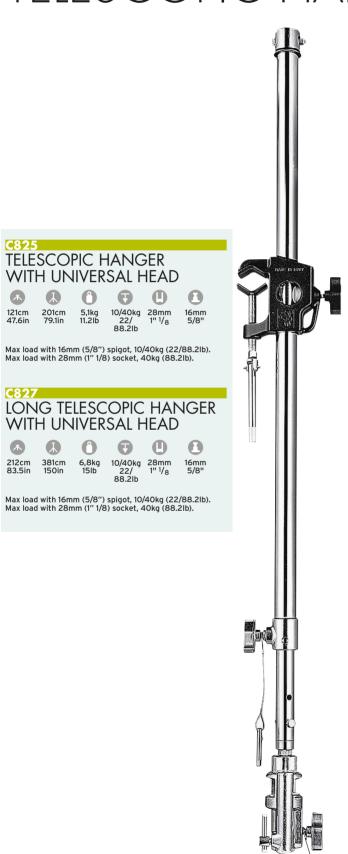


0,3kg 300kg M12x27mm 0.6lb 661.4lb

Supplied with M12 bolt and nut for custom solutions.



TELESCOPIC HANGER SYSTEM



TELESCOPIC HANGER

WITH UNIVERSAL HEAD

WITH UNIVERSAL HEAD



Luminaire attachment - Stirrup Ø 40mm.

LONG TELESCOPIC HANGER WITH STIRRUP

Luminaire attachment - Stirrup Ø 40mm.

TELESCOPIC HANGER WITH UNIVERSAL HEAD

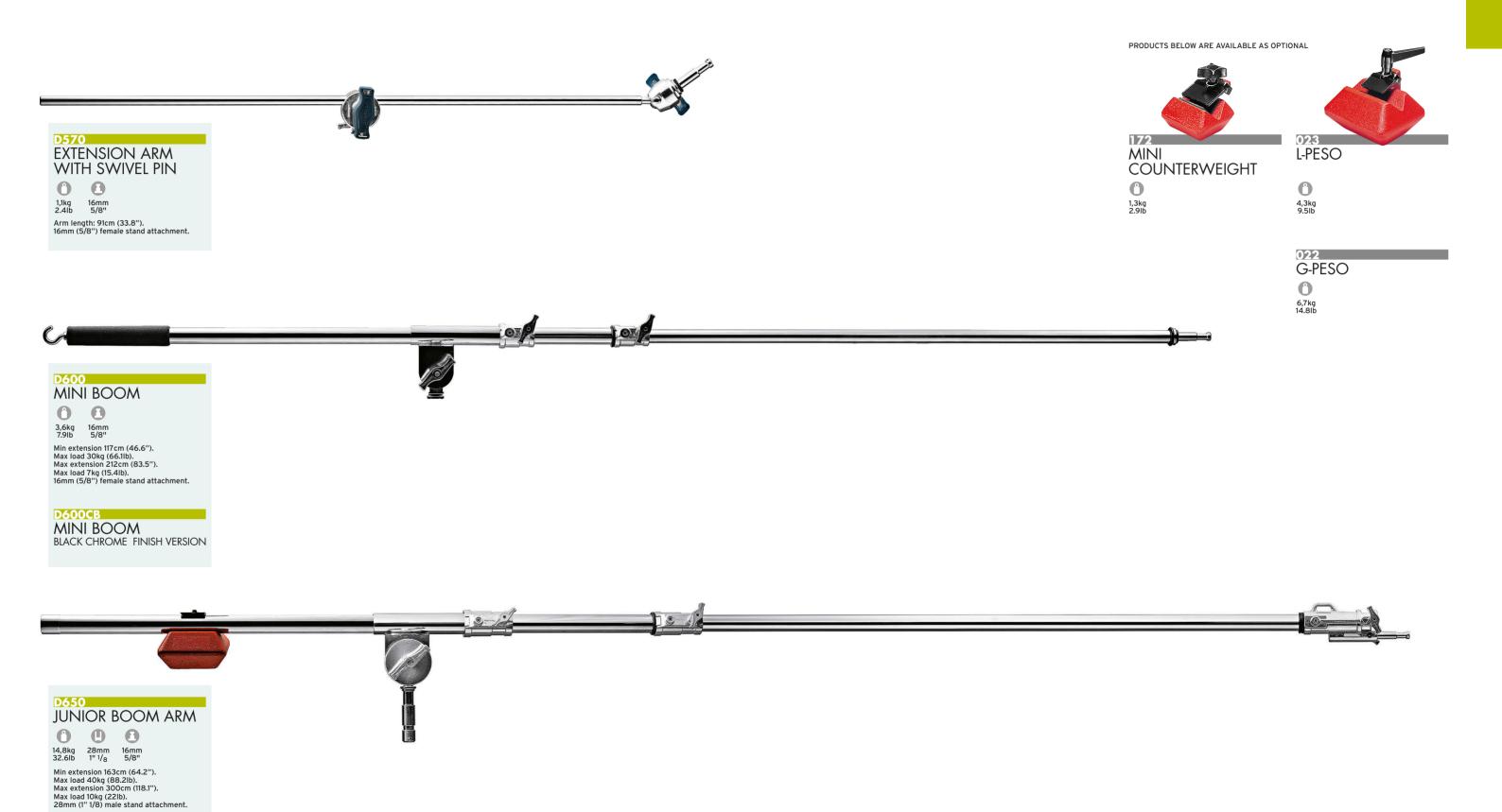
• •

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





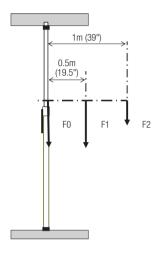
LIGHTING BOOMS SYSTEM



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.

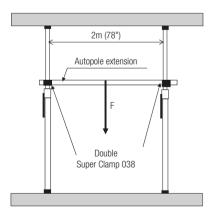
The following figures are valid for use with rigid floors and ceilings, and with the protection-cups mounted on the suction-cups.



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

Lo	a

Models	FO	F1	F2
000	001 / 4411	001 / 6611	451 / 0011
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	24ka / 52lb	24ka / 52lb	12kg / 26lb



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

72

AUTOPOLE 0 1,5kg 3.3lb Extends from 100cm (39.4") to 170cm 66.9"). Pole Ø: 45mm and 40mm.

AUTOPOLE BLACK FINISH VERSION

AUTOPOLE 0

1,83kg 4lb

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

AUTOPOLE BLACK FINISH VERSION

AUTOPOLE 0

2,2kg 4.9lb

Extends from 210cm 82.7") to 370cm (145.7").

AUTOPOLE BLACK FINISH VERSION





0 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**

0

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

332-3.7B MINI AUTOPOLE **BLACK FINISH VERSION**



AUTOPOLE SYSTEM AUTOPOLE ACCESSORIES



AUTOPOLE SPIRIT LEVEL

ESpirit level for use on Autopole®, or on tubes of 25mm



AUTOPOLE PROTECTION CAPS

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



EXTENSION TUBE

0

0,53kg 1.2lb

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

EXTENSION TUBE BLACK FINISH VERSION

EXTENSION TUBE

0

0,69kg 1.5lb

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

EXTENSION TUBE BLACK FINISH VERSION

MINI POLE

0

0,87kg 1.9lb

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

MINI POLE **BLACK FINISH VERSION**

034

033

ARMS SYSTEM



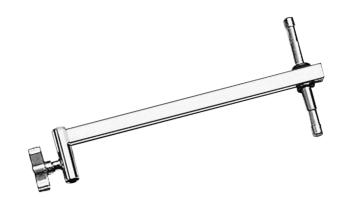
BABY TRIPLE HEADER 5X16MM PIN / 16MM SOCKET

1,3kg 2.9lb

Length: 65cm (25.6").







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

Length: 38cm (15").



JUNIOR OFFSET ARM 28MM PIN / 28MM SOCKET

0 0 0

1,5kg 28mm 28mm 3.3lb 1" 1/8 1" 1/8

Length: 50cm (19.7").



VARIABLE FRICTION ARM

0

1,06kg 3kg 16mm 16mm 3/8" 1/4" thread thread

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

PUMP CUP SYSTEM



PUMP CUP WITH 16MM BABY SWIVEL SPIGOT

0

•

•

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



PUMP CUP WITH 16MM **BABY FIXED SPIGOT**

• 0

•

2kg 16mm 4.4lb 5/8"

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



BABY PLATE WITH 90° PIN

0

•

0,65kg 16mm 1.4lb 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.



BABY WALL PLATE

0

•

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.



JUNIOR WALL PLATE

0 0,68kg 1.5lb

0 28mm 1" ¹/₈

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



BABY PLATE WITH 16MM SWIVEL SPIGOT

0 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.



3" BABY WALL PLATE

0

• 0,4kg 16mm 0.9lb 5/8"

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



6" BABY WALL PLATE

0

• 0,72kg 16mm 1.6lb 5/8"

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



9" BABY WALL PLATE

• 0,85kg 16mm 1.9lb 5/8"

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



16mm - 5/8" FEMALE ADAPTERS







C155 SAFETY CABLE

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

C155-01 SAFETY CABLE

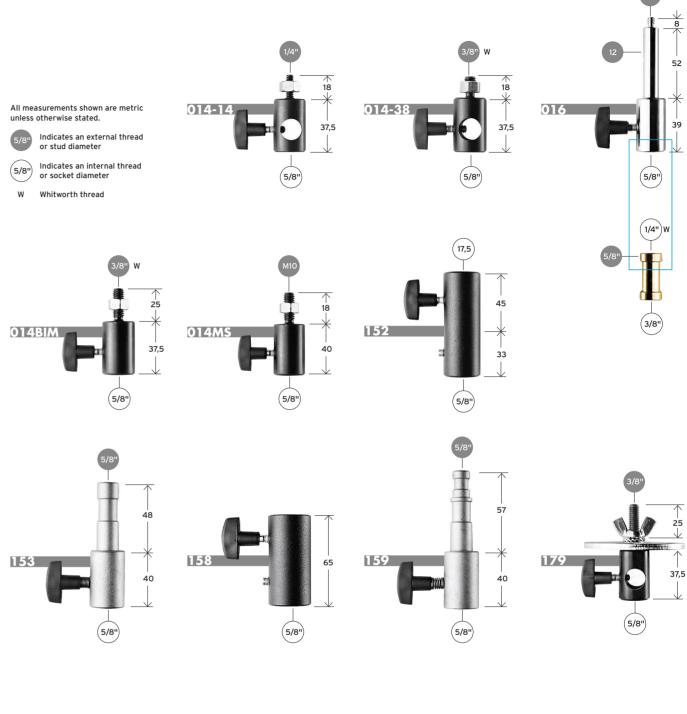
Diameter 3,5mm. Length 70cm (27.6").

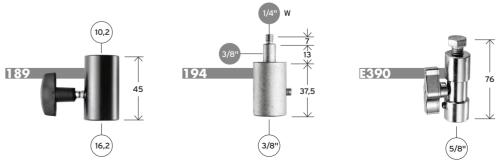
C155-02

SAFETY CABLE

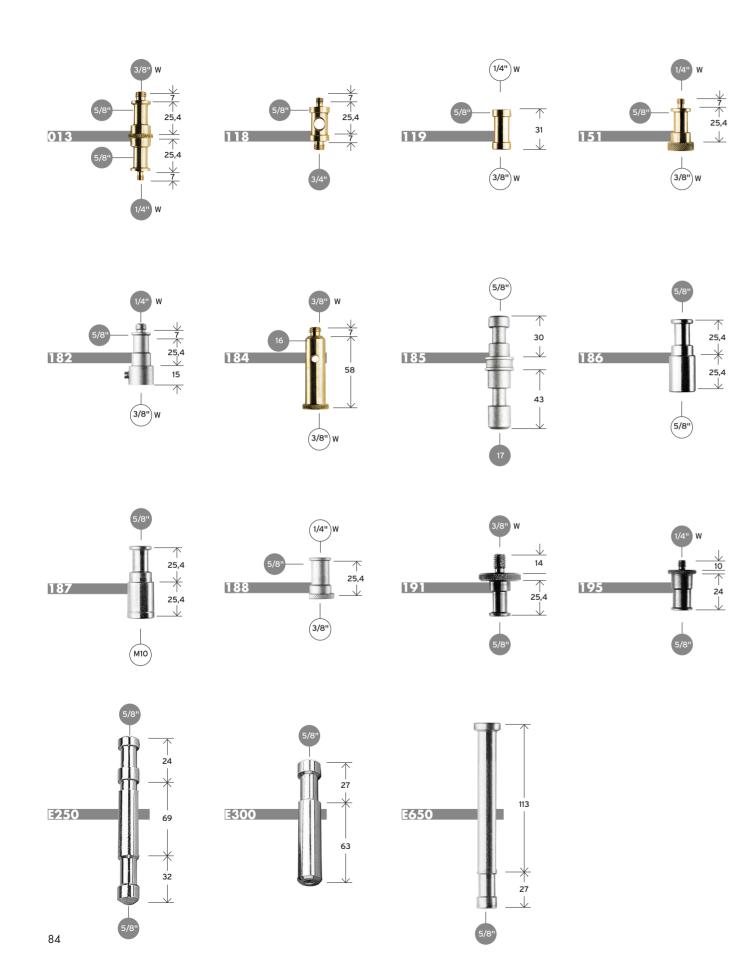




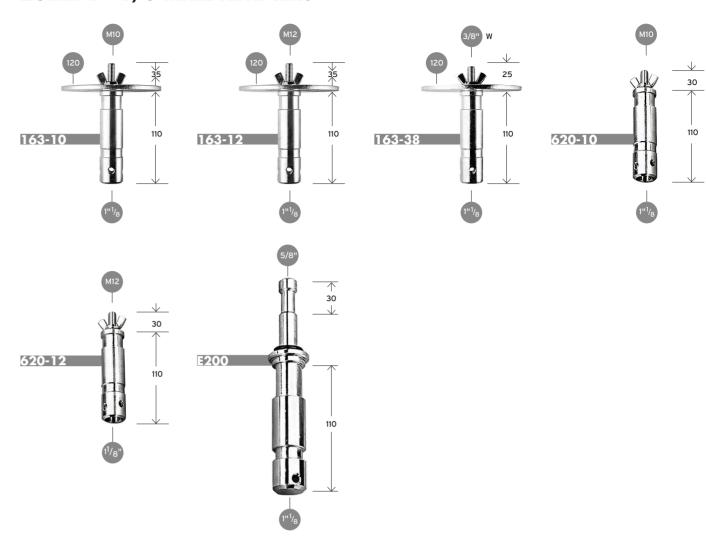




16mm 5/8" MALE ADAPTERS



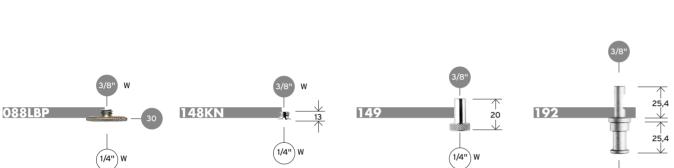
28mm 1" 1/8 MALE ADAPTERS

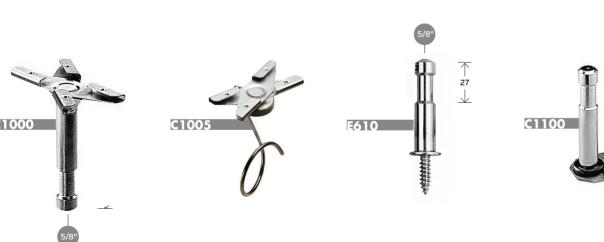


SPECIAL ADAPTERS

SUPER CLAMP ADAPTERS

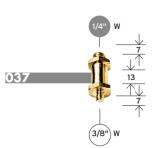






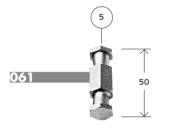




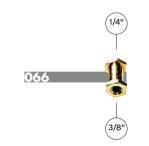






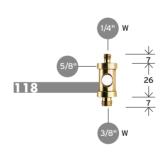






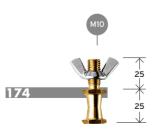




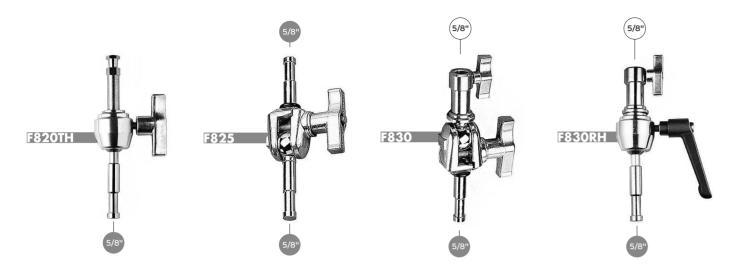








SWIVELLING ADAPTERS











NOTE

INDEX

art	description	page	art	description	page	art	description
013	16MM MALE ADAPTER	84	187	16MM MALE ADAPTER	84	A2030D	C-STAND 30 DETACHABLE CHROME FINIS
014-14	16MM FEMALE ADAPTER	83	188	16MM MALE ADAPTER	84	A2030DCB	C-STAND 30 DETACHABLE BLACK CHROM
014-38	16MM FEMALE ADAPTER	83	189	16MM FEMALE ADAPTER	83	A2030DCBKIT	C-STAND KIT 30 DETACHABLE BLACK CHRO
014BIM	16MM FEMALE ADAPTER	83	191	16MM MALE ADAPTER	84	A2030DKIT	C-STAND KIT 30 DETACHABLE CHROME FI
014MS	16MM FEMALE ADAPTER	83	192	SPECIAL ADAPTER	86	A2033F	C-STAND 33 CHROME FINISH VERSION
015	SPECIAL ADAPTER	86	194	16MM FEMALE ADAPTER	83	A2033FCB	C-STAND 33 BLACK CHROME FINISH VERS
016	16MM FEMALE ADAPTER	83	195	16MM MALE ADAPTER	84	A2033FCBKIT	C-STAND KIT 33 BLACK CHROME FINISH V
019	SPECIAL ADAPTER	86	264	SUPER CLAMP ADAPTER	87	A2033FKIT	C-STAND KIT 33 CHROME FINISH VERSION
022	GPESO	71	332-3.7	MINI AUTOPOLE	73	A2033L	C-STAND 33 SLIDING LEG CHROME FINISH
023	L-PESO	71	432-2.7	AUTOPOLE 2	73	A2033LCB	C-STAND 33 SLIDING LEG BLACK CHROM
026	SWIVELUNG ADAPTER	88	432-2.7B	AUTOPOLE 2 BLACK FINISH VERSION	73	A2033LJ	C-STAND 33 SLIDING LEG CHROME FINISH
027	STAND HOLDER	37, 82	432-3.7	AUTOPOLE 2	73	A2033LKIT	C-STAND KIT 33 SLIDING LEG CHROME FIN
032	AUTOPOLE	72	432-3.7B	AUTOPOLE 2 BLACK FINISH VERSION	73	A2033LJCB	C-STAND 33 SUDING LEG BLACK CHROME FINIS
032B	AUTOPOLE BLACK FINISH VERSION	72	620-10	28MM MALE ADAPTER	85	A3042CS	OVERHEAD STAND 42
032BASE	AUTOPOLE BASE	74	620-12	28MM MALE ADAPTER	85	A3043CS	OVERHEAD STAND 43 WITH BRAKED WHE
032BASEB	AUTOPOLE BASE BLACK FINISH VERSION	74	A0010	BABY STAND 10	18	A3056CS	WIDE BASE OVERHEAD STAND 56
032PC	AUTOPOLE PROTECTION CAPS	74	A0010J	BABY STAND 10 JAPANESE VERSION	18	A3058CS	OVERHEAD STAND 58 WITH BRAKED WHE
032SPL	AUTÓPOLE SPIRIT LEVEL	74	A0017	BABY STAND 17	18	A3059CS	OVERHEAD STAND 59
033	EXTENSION TUBE	75	A0025B	ALU BABY STAND 25	18	A3065CS	WIDE BASE OVERHEAD STAND 65
033В	EXTENSION TUBE BLACK FINISH VERSION	75	A0030B	ALU BABY STAND 30	19	A4039CS	STEEL BOOM STAND 39
034	EXTENSION TUBE	75	A0030CS	STEEL BABY STAND 30	19	A4041B	ALU BOOM STAND 41
034B	EXTENSION TUBE BLACK FINISH VERSION	75	A0035B	ALU BABY STAND 35	19	A4050CS	STEEL BOOM STAND 50
036-14	SUPER CLAMP ADAPTER	87	A0035CS	STEEL BABY STAND 35	19	A5012	ROLLER STAND 12 FOLDING BASE
036-38	SUPER CLAMP ADAPTER	87	A0040B	ALU BABY STAND 40	19	A5017	ROLLER STAND 17 FOLDING BASE
036MR	SUPER CLAMP ADAPTER	87	A0040CS	STEEL BABY STAND 40	19	A5029	ROLLER STAND 29 LOW BASE
037	SUPER CLAMP ADAPTER	87	A0045B	ALU BABY STAND 45	19	A5033	ROLLER STAND 33 FOLDING BASE
061	SUPER CLAMP ADAPTER	87	A0045CS	STEEL BABY STAND 45	19	A5034	ROLLER STAND 34 LOW BASE
061RA	SUPER CLAMP ADAPTER	87	A1010CS	STEEL COMBO STAND 10	20	A5036CS	ROLLER STAND 36 LOW BASE
066	SUPER CLAMP ADAPTER	87	A1020B	ALU COMBO STAND 20	20	A5042CS	ROLLER STAND 42 LOW BASE
066BT	SUPER CLAMP ADAPTER	87	A1020CS	STEEL COMBO STAND 20	20	A5034	ROLLER STAND 34 LOW BASE
076	AUTOPOLE	72	A1035B	ALU COMBO STAND 35	20	A5043	ROLLER STAND 43 LOW BASE
076B	AUTOPOLE BLACK FINISH VERSION	72	A1035CS	STEEL COMBO STAND 35	20	A9000N	BRAKED WHEELS BLACK FINISH VERSION
077	AUTOPOLE	72	A1045B	ALU COMBO STAND 45	20	A9000NB	BRAKED WHEELS BLACK FINISH VERSION
077В	AUTOPOLE BLACK FINISH VERSION	72	A1045CS	STEEL COMBO STAND 45	20	AVCSA1301B	TRIPLE C ROLLER CASE FOR DETACHABLE
087WBK	WIND-BRACING KIT	37	A2007	C-STAND MINI BASE CHROME FINISH VERSION	12		C STAND AND ACCESSORIES
088	SPECIAL ADAPTER	86	A2007CB	C-STAND MINI BASE BLACK CHROME FINISH VERSION	12	B150-1	STRATO SAFE CRANK-UP
088LBP	SPECIAL ADAPTER	86	A2009	C-STAND BASE CHROME FINISH VERSION	12	B150P-1	STRATO SAFE CRANK-UP WITH FILLED WH
118	16MM MALE ADAPTER	84, 87	A2009CB	C-STAND BASE BLACK CHROME FINISH VERSION	12	B6026CS	WIND UP STAND 26
119	1 6/WM MALE ADAPTER	84, 87	A2014	C-STAND COLUMN 14 CHROME FINISH VERSION	12	B6029X	STAINLESS LOW BASE SUPER WIND UP 29
143F	FORK	44	A2014CB	C-STAND COLUMN 14 BLACK CHROME FINISH VERSION	12	B6030CS	LOW BASE WIND UP STAND 30
148KN	SPECIAL ADAPTER	86	A2016D	C-STAND 16 DETACHABLE CHROME FINISH VERSION	10	B6039CS	WIND UP STAND 39
149	SPECIAL ADAPTER	86	A2016DCB	C-STAND 16 DETACHABLE BLACK CHROME FINISH VERSION	1 10	B6040X	STAINLESS STEEL SUPER WIND UP 40 STAN
151	16MM MALE ADAPTER	84	A2018F	C-STAND 18 CHROME FINISH VERSION	11	B70XXFFW	FOAM FILL WHEEL SET FOR STRATO SAFE
152	16MM FEMALE ADAPTER	83	A2018L	C-STAND 18 SLIDING LEG CHROME FINISH VERSION	11	B7018	STRATO SAFE STAND 18
153	16MM FEMALE ADAPTER	83	A2018LCB	C-STAND 18 SLIDING LEG BLACK CHROME FINISH VERSION	l 11	B7034FF	LONG JOHN SILVER JUNIOR STAND WITH
	SWIVELLING ADAPTER	88	A2018LJ	C-STAND 18 SLIDING LEG CHROME FINISH JAPANESE VERSION	N 11	B7043CS-1	STRATO SAFE STAND 43
155			A2018LJCB	C-STAND 18 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSIO		B7047CS-1	STRATO SAFE STAND 47
155 155BKL		88					
155BKL	SWIVELLING ADAPTER 16MM FEMALE ADAPTER	88		C-STAND COLUMN 20 CHROME FINISH VERSION	12	B7057FF	LOING JOHN SILVER STAIND VVITH FUARVIT
155BKL 158	SWIVELLING ADAPTER 16MM FEMALE ADAPTER	83	A2020	C-STAND COLUMN 20 CHROME FINISH VERSION C-STAND COLUMN 20 BLACK CHROME FINISH VERSION	12		LONG JOHN SILVER STAND WITH FOAM F HARD WHEEL SET FOR STRATO SAFE
155BKL 158 159	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER	83 83	A2020 A2020CB	C-STAND COLUMN 20 BLACK CHROME FINISH VERSION	12	В9000	HARD WHEEL SET FOR STRATO SAFE
155BKL 158 159 163-10	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER	83 83 85	A2020 A2020CB A2020JCB	C-STAND COLUMN 20 BLACK CHROME FINISH VERSION C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO	12 IN 12	B9000 B9000P	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE
155BKL 158 159 163-10 163-12	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER	83 83 85 85	A2020 A2020CB A2020JCB A2022D	CSTAND COLUMN 20 BLACK CHROWE FINISH VERSION CSTAND COLUMN 20 BLACK CHROWE FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROWE FINISH VERSION	12 IN 12	B9000 B9000P C100	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET
155BKL 158 159 163-10 163-12 163-38	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER	83 83 85 85	A2020 A2020CB A2020JCB A2022D A2022DCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION	12 IN 12 10	B9000 B9000P C100 C150	HARD WHEEL SET FOR STRATO SAFE PNELUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELLING "C" CLAMP
155BKL 158 159 163-10 163-12 163-38 170	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE	83 83 85 85 85 75	A2020 A2020CB A2020JCB A2022D A2022DCB A2022DCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION	12 0N 12 10 10 11	B9000 B9000P C100 C150	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PPE CLAMP WITH 28MM SOCKET SWIVELING "C" CLAMP SAFETY CABLE
155BKL 158 159 163-10 163-12 163-38 170	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION	83 83 85 85 85 75	A2020CB A2020CB A2020JCB A2022D A2022DCB A2022DCB A2025F	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION	12 0N 12 10 1 10 11	B9000 B9000P C100 C150 C155	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELING "C" CLAMP SAFETY CABLE SAFETY CABLE
155BKL 158 159 163-10 163-12 163-38 170 170B	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION MINI COUNTERWEIGHT	83 83 85 85 85 75 75	A2020 A2020CB A2020JCB A2022D A2022DCB A2022F A2025F A2025L A2025LCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLDIING LEG CHROME FINISH VERSION CSTAND 25 SLDIING LEG CHROME FINISH VERSION	12 0N 12 10 1 10 11	B9000 B9000P C100 C150 C155 C155-01	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELING "C" CLAMP SAFETY CABLE SAFETY CABLE SAFETY CABLE
155BKL 158 159 163-10 163-12 163-38 170 170B 172	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION MINI COUNTERWEIGHT SUPER CLAMP ADAPTER	83 83 85 85 85 75 75 71 87	A2020CB A2020CB A2020JCB A2022D A2022DCB A2022DCB A2025F	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROME FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROME FINISH CSTAND 25 SLIDING LEG CHROME FINISH	12 1N 12 10 1 10 11 11 11	B9000 B9000P C100 C150 C155 C155-01 C155-02 C210	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELIING "C" CLAMP SAFETY CABLE SAFETY CABLE BABY PIPE CLAMP WITH 16MM STUD
1558KL 158 159 163-10 163-12 163-38 170 1708 172 174	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION MINI COUNTERWEIGHT SUPER CLAMP ADAPTER 16MM FEMALE ADAPTER	83 83 85 85 85 75 75 71 87	A2020 A2020CB A2020JCB A2022DCB A2022DCB A2022F A2025F A2025L A2025LCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH JAPANESE VERSION	12 0N 12 10 1 10 11	B9000 B9000P C100 C150 C155 C155-01 C155-02 C210 C263B	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELIING "C" CLAMP SAFETY CABLE SAFETY CABLE BABY PIPE CLAMP WITH 16MM STUD BLACK EYE CLAMPWINGNUT
1558KL 158 159 163-10 163-12 163-38 170 170B 172 174 179 182	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION MINI COUNTERWEIGHT SUPER CLAMP ADAPTER 16MM FEMALE ADAPTER	83 83 85 85 85 75 75 71 87 83	A2020 A2020CB A2020JCB A2022D A2022DCB A2022F A2025F A2025L A2025LCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROWE FINISH VERSION CSTAND 25 DETACHABLE BLACK CHROWE FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROWE FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROWE FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROWE FINISH JAPANESE VERSION CSTAND 25 SLIDING LEG CHROWE FINISH CSTAND 25 SLIDING LEG CHROWE FINISH CSTAND 25 SLIDING LEG CHROWE FINISH CSTAND 25 SLIDING LEG CHROWE	12 10 10 110 111 111 111	B9000 B9000P C100 C150 C155 C155-01 C155-02 C210 C263B C337	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELIING "C" CLAMP SAFETY CABLE SAFETY CABLE BABY PIPE CLAMP WITH 16MM STUD BLACK EYE CLAMP-WINGNUT 28MM BUSHING GUICK ACTION JUNIOR
1558KL 158 159 163-10 163-12 163-38 170 1708 172 174	SWIVELLING ADAPTER 16MM FEMALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER 28MM MALE ADAPTER MINI POLE MINI POLE BLACK FINISH VERSION MINI COUNTERWEIGHT SUPER CLAMP ADAPTER 16MM FEMALE ADAPTER	83 83 85 85 85 75 75 71 87	A2020 A2020CB A2020JCB A2022DCB A2022DCB A2022F A2025F A2025L A2025LCB	CSTAND COLUMN 20 BLACK CHROME FINISH VERSION CSTAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSIO CSTAND 22 DETACHABLE CHROME FINISH VERSION CSTAND 22 DETACHABLE BLACK CHROME FINISH VERSION CSTAND 25 CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH VERSION CSTAND 25 SLIDING LEG BLACK CHROME FINISH VERSION CSTAND 25 SLIDING LEG CHROME FINISH JAPANESE VERSION	12 1N 12 10 1 10 11 11 11	B9000 B9000P C100 C150 C155 C155-01 C155-02 C210 C263B	HARD WHEEL SET FOR STRATO SAFE PNEUMATIC WHEEL SET FOR STRATO SAFE JUNIOR PIPE CLAMP WITH 28MM SOCKET SWIVELIING "C" CLAMP SAFETY CABLE SAFETY CABLE BABY PIPE CLAMP WITH 16MM STUD BLACK EYE CLAMPWINGNUT

1		age
87	16MM MALE ADAPTER	84
88	16MM MALE ADAPTER	84
39	16MM FEMALE ADAPTER	83
91	16MM MALE ADAPTER	84
92	SPECIAL ADAPTER	86
94	16MM FEMALE ADAPTER	83
95	16MM MALE ADAPTER	84
54	SUPER CLAMP ADAPTER	87
2-3.7	MINI AUTOPOLE	73
2-2.7	AUTOPOLE 2	73
2-2.7B	AUTOPOLE 2 BLACK FINISH VERSION	73
32-3.7	AUTOPOLE 2	73
32-3.7B	AUTOPOLE 2 BLACK FINISH VERSION	73
20-10	28MM MALE ADAPTER	85
20-12	28MM MALE ADAPTER	85
0010	BABY STAND 10	18
010J	BABY STAND 10 JAPANESE VERSION	18
017	BABY STAND 17	18
025B	ALU BABY STAND 25	18
030B	ALU BABY STAND 30	19
0030CS	STEEL BABY STAND 30	19
0035B	ALU BABY STAND 35	19
0035CS	STEEL BABY STAND 35	19
040B	ALU BABY STAND 40	19
040CS	STEEL BABY STAND 40	19
045B	ALU BABY STAND 45	19
045CS	STEEL BABY STAND 45	19
010CS	STEEL COMBO STAND 10	20
020B	ALU COMBO STAND 20	20
020CS	STEEL COMBO STAND 20	20
035B	ALU COMBO STAND 35	20
035CS	STEEL COMBO STAND 35	20
045B	ALU COMBO STAND 45	20
045CS	STEEL COMBO STAND 45	20
2007	C-STAND MINI BASE CHROME FINISH VERSION	12
2007СВ	C-STAND MINI BASE BLACK CHROME FINISH VERSION	13
2009	C-STAND BASE CHROME FINISH VERSION	12
2009СВ	C-STAND BASE BLACK CHROME FINISH VERSION	12
2014	C-STAND COLUMN 14 CHROME FINISH VERSION	13
2014CB	C-STAND COLUMN 14 BIACK CHROME FINISH VERSION	13
2014CB	C-STAND 16 DETACHABLE CHROME FINISH VERSION	10
2016DCB	C-STAND 16 DETACHABLE BLACK CHROME FINISH VERSION	10
2018F	C-STAND 18 CHROME FINISH VERSION	1
2018L	C-STAND 18 SLIDING LEG CHROME FINISH VERSION	1
2018LCB	C-STAND 18 SLIDING LEG BLACK CHROME FINISH VERSION	1
2018LJ	C-STAND 18 SUDING LEG BLACK CHINOVIL THYISH VERSION	_
2018LJCB		
2020	C-STAND 18 SUDING LEG BLACK CHROME FINISH JAPANESE VERSION	
	C-STAND COLUMN 20 CHROME FINISH VERSION	12
020CB	C-STAND COLUMN 20 BLACK CHROME FINISH VERSION	12
020JCB	C-STAND COLUMN 20 BLACK CHROME FINISH JAPANESE VERSION	
022D	C-STAND 22 DETACHABLE CHROME FINISH VERSION	10
022DCB	C-STAND 22 DETACHABLE BLACK CHROME FINISH VERSION	10
025F	C-STAND 25 CHROME FINISH VERSION	1
025L	C-STAND 25 SLIDING LEG CHROME FINISH VERSION	1
2025LCB	C-STAND 25 SLIDING LEG BLACK CHROME FINISH VERSION	1
2025LJ	C-STAND 25 SLIDING LEG CHROME FINISH	_
	JAPANESE VERSION	11
2025LJCB	C-STAND 25 SLIDING LEG BLACK CHROME	
	FINISH JAPANESE VERSION	11
029	C-STAND COLUMN 29 CHROME FINISH VERSION	12
2029СВ	C-STAND COLLIMN 29 BLACK CHROME FINISH VERSION	12

art	Association	
A2030D	description pc C-STAND 30 DETACHABLE CHROME FINISH VERSION	ige 10
A2030DCB	C-STAND 30 DETACHABLE BLACK CHROME FINISH VERSION	_
	C-STAND KIT 30 DETACHABLE BLACK CHROME FINISH VERSION	_
A2030DKIT		13
A2033F	C-STAND 33 CHROME FINISH VERSION	11
A2033FCB	C-STAND 33 BLACK CHROME FINISH VERSION	11
A2033FCBKIT	C-STAND KIT 33 BLACK CHROME FINISH VERSION	13
A2033FKIT	C-STAND KIT 33 CHROME FINISH VERSION	13
A2033L	C-STAND 33 SLIDING LEG CHROME FINISH VERSION	11
A2033LCB	C-STAND 33 SLIDING LEG BLACK CHROME FINISH VERSION	11
A2033LJ	C-STAND 33 SLIDING LEG CHROME FINISH JAPANESE VERSION	11
A2033LKIT	C-STAND KIT 33 SUDING LEG CHROME FINISH VERSION	13
A2033LJCB	C-STAND 33 SLIDING LEG BLACK CHROME FINISH JAPANESE VERSION	11
A3042CS	OVERHEAD STAND 42	34
A3043CS	OVERHEAD STAND 43 WITH BRAKED WHEELS	34
A3056CS	VVIDE BASE OVERHEAD STAND 56	35
A3058CS	OVERHEAD STAND 58 WITH BRAKED WHEELS	34
A3059CS	OVERHEAD STAND 59	34
A3065CS	WIDE BASE OVERHEAD STAND 65	35
A4039CS	STEEL BOOM STAND 39	24
A4041B	ALU BOOM STAND 41	24
A4050CS	STEEL BOOM STAND 50	25
A5012	ROLLER STAND 12 FOLDING BASE	23
A5017	ROLLER STAND 17 FOLDING BASE	22
A5029	ROLLER STAND 29 LOW BASE	22
A5033	ROLLER STAND 33 FOLDING BASE	22
A5034	ROLLER STAND 34 LOW BASE	23
A5036CS	ROLLER STAND 36 LOW BASE	23
A5042CS A5034	ROLLER STAND 42 LOW BASE ROLLER STAND 34 LOW BASE	23
A5034 A5043	ROLLER STAND 43 LOVY BASE ROLLER STAND 43 LOVY BASE	22
A9000N	BRAKED WHEELS BLACK FINISH VERSION 20, 25, 37,	_
A9000NB	BRAKED WHEELS BLACK FINISH VERSION 20, 25, 37,	_
	TRIPLE C ROLLER CASE FOR DETACHABLE	
	C STAND AND ACCESSORIES	16
B150-1	STRATO SAFE CRANK-UP	30
B150P-1	STRATO SAFE CRANK-UP WITH FILLED WHEELS	30
B6026CS	WIND UP STAND 26	26
B6029X	STAINLESS LOW BASE SUPER WIND UP 29 STAND	28
B6030CS	LOW BASE WIND UP STAND 30	27
B6039CS	WIND UP STAND 39	27
B6040X	STAINLESS STEEL SUPER WIND UP 40 STAND	29
B70XXFFW	FOAM FILL WHEEL SET FOR STRATO SAFE	31
B7018	STRATO SAFE STAND 18	30
B7034FF	LONG JOHN SILVER JUNIOR STAND WITH FOAM FILL WHEELS	33
B7043CS-1	STRATO SAFE STAND 43	31
B7047CS-1	STRATO SAFE STAND 47	31
B7057FF	LONG JOHN SILVER STAND WITH FOAM FILL WHEELS	32
B9000	HARD WHEEL SET FOR STRATO SAFE	31
B9000P	PNEUMATIC WHEEL SET FOR STRATO SAFE	31
C100		,56
C150	SWIVELLING "C" CLAMP SAFETY CARIE 55	57
C155	SAFETY CABLE 55,	
C155-01	SAFETY CABLE 55,	_
C155-02 C210	SAFETY CABLE 55, BABY PIPE CLAMP WITH 16MM STUD	56
C210	BIACK EYE CLAMP-WINGNUT	53
C337	28MM BUSHING QUICK ACTION JUNIOR CLAMP	58
C338	16MM PIN QUICK ACTION BABY CLAMP	58
C339	GRAB CLAMP	60
		_

art	description	page
C339SP	GRAB CLAMP WITH SPINNING PULLEY	61
C339UH	DOUBLE GRIP HEAD	61
C345-1	BARREL CLAMP	59
C345BK-1	BARREL CLAMP AND KNOB BLACK FINISH VERSION	59
C345K	BARREL CLAMP AND KNOB	59
C460-1	LP EYE COUPLER	62
C461-1	LP EYE COUPLER WITH 28MM TV SPIGOT	62
C462-1	LP EYE COUPLER WITH 16MM SPIGOT	62
C463-1	LP EYE COUPLER WITH LIFTING RING	62
C464-1	IP EYE COUPLER WITH M12 BOLT PLUS NUT	63
C465-1	IP EYE COUPLER WITH 28MM BUSHING	63
C481-1	90° FIXED LP EYE COUPLER	63
C482-1	SWIVEL LP EYE COUPLER	63
C500	PELICAN GAFFER GRIP	55
C590	CONKA BONKA	36
C622	SMALL STEEL STAND EXTENSION	36
C624	MEDIUM STEEL STAND EXTENSION	36
C626	LONG STEEL STAND EXTENSION	36
C820	TELESCOPIC HANGER WITH STIRRUP	68
C822	LONG TELESCOPIC HANGER WITH STIRRUP	68
C825	TELESCOPIC HANGER WITH UNIVERSAL HEAD	68
C827	LONG TELESCOPIC HANGER WITH UNIVERSAL HEAD	68
C888UH	TELESCOPIC HANGER WITH UNIVERSAL HEAD	69
C1000	SPECIAL ADAPTER	86
C1005	SPECIAL ADAPTER	86
C1100	SPECIAL ADAPTER	86
C1525	SKY HOOK	55
C1550	HEAVY DUTY SUPER CLAMP	54
C1575B	SUPER CLAMP	54
C4460-1	MP EYE COUPLER	64
C4461-1	MP EYE COUPLER WITH 28MM TV SPIGOT	64
C4462-1	MP EYE COUPLER WITH 16MM SPIGOT	64
C4463-1	MP EYE COUPLER WITH LIFTING RING	64
C4464-1	MP EYE COUPLER WITH M12 BOLT PLUS NUT	64
C4465-1	MP EYE COUPLER WITH 28MM BUSHING	64
C4469	MP EYE COUPLER WITH 16MM BUSHING	65
C4482	SWIVEL MP EYE COUPLER	65
C4485	MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 150-250	0 65
C4486	MP EYE COUPLER SWIVEL AND TILT TRUSS SUPPORT 200-400	0 65
C4560-1	SLIM MP EYE COUPLER	66
C4564-1	MP EYE COUPLER 12MM BOLT + NUT	66
D050	SET OF 6 BLUE T-TOPS	17
D100	DOUBLE GRIP HEAD	16
D200	2"½ GRIP HEAD	16
D200B	2"1/2 GRIP HEAD BLACK FINISH VERSION	16
D210J	2"½ GRIP HEAD JAPANESE VERSION	16
D210JB	2"½ GRIP HEAD BLACK JAPANESE VERSION	16
D220	GRIP HELPER	16
D230	SUPER CLAMP GRIP HEAD	16
D240	GRIP HEAD WITH SWIVEL PIN	16
D244N	VARIABLE FRICTION ARM	77
D250	GAG GOBO	16
D340	CAMERA FLEXTENTION KIT	44
D400	4"½ JUMBO GRIP HEAD	7, 20
D400B	4"½ JUMBO GRIP HEAD BLACK FINISH VERSION 1	7, 20
D420	JUMBO GAG GOBO	17
D500	20" EXTENSION GRIP ARM	17
D500B	20" EXTENSION GRIP ARM BLACK FINISH VERSION	17
D520	40" EXTENSION GRIP ARM	17
D520B	40" EXTENSION GRIP ARM BLACK FINISH VERSION	17
D530L	40" EXTENSION ARM AND GRIP HEAD (D200)	17

art	description	page
D530LB	40" EXTENSION ARM AND GRIP HEAD (D200B) BLACK FINISH VER.	SION 17
D570	EXTENSION ARM WITH SWIVEL PIN	70
D600	MINI BOOM	70
D600CB	MINI BOOM BLACK CHROME FINISH VERSION	70
D650	JUNIOR BOOM ARM	70
D700B	COLLAPSIBLE REFLECTOR HOLDER	45
D705B	LONG COLLAPSIBLE REFLECTOR HOLDER	45
D750	40MM (1.6") TELESCOPIC POLYHOLDER	45
D800KIT	GRIP KIT	17
E200	28MM MALE ADAPTER	85
E250	16MM MALE ADAPTER	84
E300	16MM MALE ADAPTER	84
E390	16MM FEMALE ADAPTER	83
E600	SNAP-IN PIN	17, 87
E600C	SNAP-IN PIN STEEL VERSION	17, 87
E610	SPECIAL ADAPTER	86
E650	16MM MALE ADAPTER	84
E700	BABY DROP DOWN PIN	25
E710	JUNIOR DROP DOWN PIN	25
F100	JUNIOR OFFSET ARM 28MM PIN / 28MM SOCKET	77
F300	JUNIOR WALL PLATE	79
F301	BABY WALL PLATE	79
F600	BABY OFFSET ARM/TWIN 16MM PIN / 16MM SOCKET	77
F800	3" BABY VVALL PLATE	78
F805	6" BABY WALL PLATE	78
F808	9" BABY WALL PLATE	78
F809	BABY PLATE WITH 90° PIN	78
F810	BABY PLATE WITH 16MM SWIVEL SPIGOT	79
F820TH	SWIVELLING ADAPTER	88
F825	SWIVELLING ADAPTER	88
F830	SWIVELLING ADAPTER	88
F830RH	SWIVELLING ADAPTER	88
F830TH	SWIVELLING ADAPTER	88
F831TH	SWIVELLING ADAPTER	88
F1000	PUMP CUP WITH 16MM BABY SWIVEL SPIGOT	78
F1100	PUMP CUP WITH 16MM BABY FIXED SPIGOT	78
F1200	COLUMN ARM	76
F1501	30MM (1.2") POLYHOLDER	45
F1504	FOAMCORE FORK 16MM PIN	44
F1521	50MM (2") POLYHOLDER WITH 16MM SPIGOT	45
F9000	BABY TRIPLE HEADER 5X16MM PIN/16MM SOCKET	76
G100-2	SMALL SAND BAG	37
G200-1	LARGE SAND BAG	37
G300	EXTRA LARGE SAND BAG	37
H600M	MODULAR FRAME 6X6'	48
H660	LIGHTWEIGHT FRAME 6X6'	48
M008H	MODULAR FRAME 8X8'	48
H1200M	MODULAR FRAME 12X12'	48
H2000M	MODULAR FRAME 20X20'	48
H2006	FOLD AWAY FRAME 6X6'	47
H2008	FOLD AWAY FRAME 8X8'	47
H2010	FOLD AVVAY FRAME 12X8'	47
H2012	FOLD AWAY FRAME 12X12'	47
H2508	FOLD AWAY FRAME COMPACT 8X8'	47
H2512	FOLD AWAY FRAME COMPACT 12X12'	47
H9000	D.I.Y. BUTTERFLY PIPE CORNER KIT	49
I 600B	SOLID BLACK FLAG 12X18"	40
I 610D	BLACK DOUBLE SCRIM 30X45*	41
I 610S	BLACK SINGLE SCRIM 30X45"	41
I 610K	SILK (ARTIFICIAL) 30X45"	41
1 4 5 0 5	COLID BLACK ELAC 10V9 4"	40

I 650B

SOUD BLACK FLAG 18X24"

art	description	page
I 650D	BIACK DOUBLE SCRIM 18X24"	40
I 650S	BLACK SINGLE SCRIM 18X24"	40
II 651	CLOSED FRAME ONLY 18X24"	40
I 660K	SILK (ARTIFICIAL) SCRIM 45X60"	41
I 660S	BLACK SINGLE SCRIM 45X60"	41
I 700B	SOLID BLACK FLAG 24X30"	40
I 750B	SOUD BLACK FLAG 24X36"	40
I 750D	BIACK DOUBLE SCRIM 24X36"	40
I 750K	SILK (ARTIFICIAL) SCRIM 24X36"	40
I 750S	BLACK SINGLE SCRIM 24X36"	40
I 750T	BLACK TRIPLE SCRIM 24X36"	40
1751	CLOSED FRAME ONLY 24X36"	40
I 780B	SOLID BLACK FLAG 30X36"	40
I 790D	BLACK DOUBLE SCRIM 48X48"	40
I 790K	SILK (ARTIFICIAL) SCRIM 48X48"	40
I 790S	BLACK SINGLE SCRIM 48X48"	40
I 790TW	VVHITE TRIPLE SCRIM 48X48*	40
I 800	BLACK METAL FLAG	44
I 830CB	MOUNTING STIRRUP FOR 40" REFLECTOR BOARD	45
I 905SD	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 4X4'	46
I 915K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 8X8'	46
I 915SDL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 8X8'	46
I 915SW	SILVER/VVHITE BUTTERFLY TEXTILE 8X8'	46
I 920BDN	BLACK DOUBLE NET BUTTERFLY TEXTILE 12X12'	46
I 920BSN	BLACK SINGLE NET BUTTERFLY TEXTILE 12X12'	46
I 920CKG	CROMAKEY GREEN BUTTERFLY TEXTILE 12X12'	46
I 920K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 12X12'	46
I 920K4	SILK 1/4 STOP BUTTERFLY TEXTILE 12X12'	46
I 9205D	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 12X12'	46
I 920SDL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 12X12	
I 920SW	SILVER/WHITE BUTTERFLY TEXTILE 12X12'	46
I 930BDN	BLACK COMMANDO BUTTERFLY TEXTILE 20X20'	46
I 930BL I 930BSN	BLACK COMMANDO BUTTERFLY TEXTILE 20X20' BLACK SINGLE NET BUTTERFLY TEXTILE 20X20'	46 46
I 930CKG	CROMAKEY GREEN BUTTERFLY TEXTILE 20X20'	46
1 930K	SILK (ARTIFICIAL) BUTTERFLY TEXTILE 20X20'	46
1 930SD	SOFT DIFFUSER (GRID) BUTTERFLY TEXTILE 20X20'	46
1 930SDL	SOFT DIFFUSER LIGHT (LIGHT GRID) BUTTERFLY TEXTILE 20X20	
I 920WG	WHITE/GOLD BUTTERFLY TEXTILE 20X20'	46
1 1010	MEAT AXE FLAG 30X36"	42
I 1020	CUTTER 10X42"	42
I 1021	CUTTER 18X18"	42
I 1024	SOLID BLACK FLAG 48X48"	40
I 1030	FLOPPY CUTTER 24X72"	42
I 1031	FLOPPY CUTTER 48X48"	42
I 4831	SILVER/WHITE OVAL REFLECTOR 48X35"	43
I 4834	SILVER/GOLD OVAL REFLECTOR 48X3.5*	43
I 6208	SUNFIRE/WHITE OVAL REFLECTOR 73X48"	43
18030CB	MOUNTING STIRRUP FOR 40" REFLECTOR BOARD	45
		_

KEY TO SYMBOLS





Maximum height





Footprint diameter





Spigot 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

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

WARRANTY EXTENSION

Selected Avenger Products are eligible for a free Limited Conventional Warranty Extension from the date of purchase upon Online Product Registration. By simply registering your purchase with us, your product will receive the warranty extension, if applicable.

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

Whilst every effort has been made to ensure that the information contained within this catalogue is correct, Manfrotto accepts no liability for errors or omissions. Technical specifications and data are provided for guidance only. All rights are strictly reserved. Products shown in this catalogue are protected by international patents, while this publication (in whole or in part) without written consent from Avenger is strictly forbidden and punishable by law. Because we constantly aim to improve our products, we reserve the right to amend or alter at any time and without prior notice the specifications of any item detailed in this publication.



