

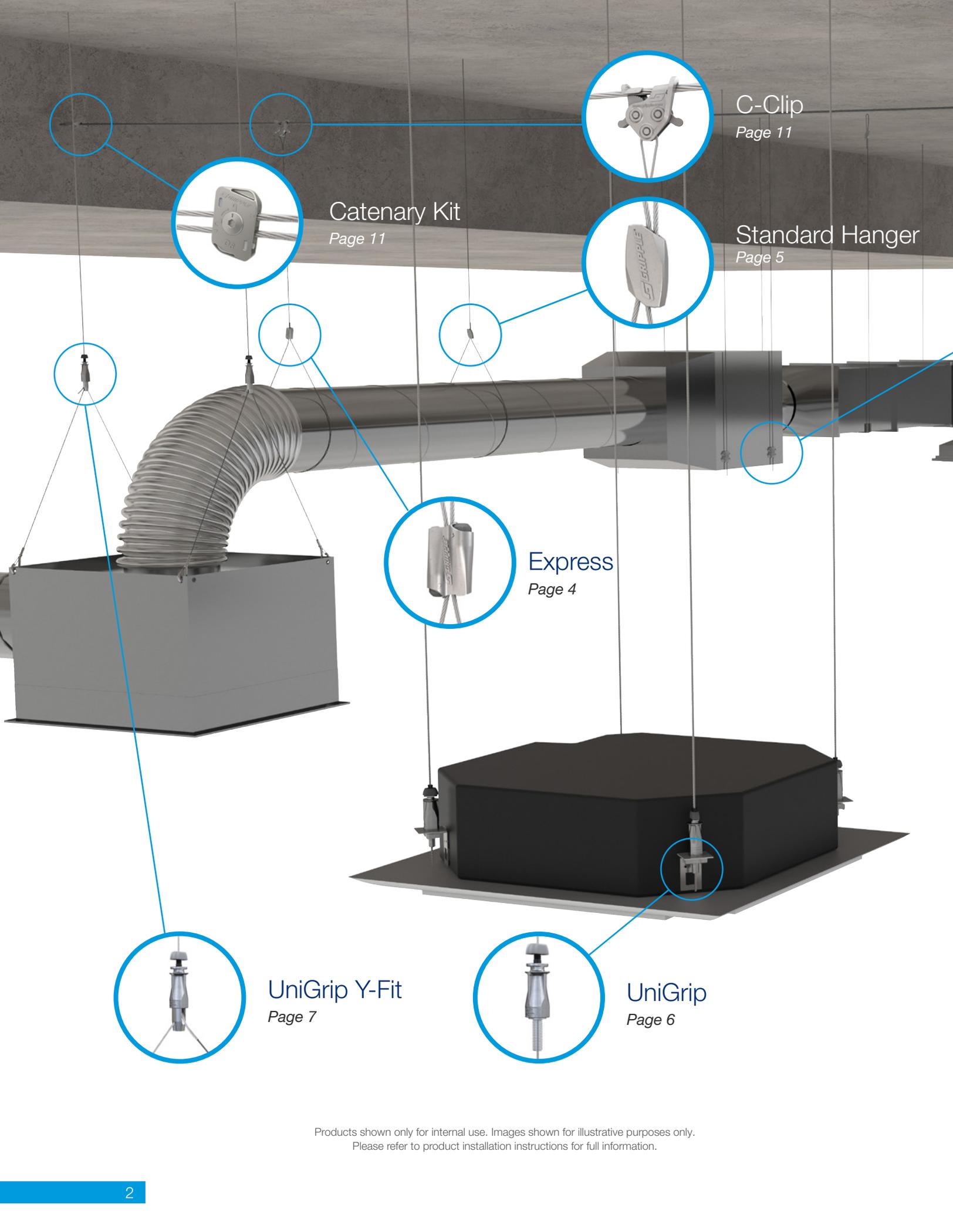


# HVAC Solutions

Complete suspension systems for a variety of ductwork and HVAC services



- Ready-to-use solutions
- Easy and efficient installation
- Versatile configurations



C-Clip  
Page 11

Catenary Kit  
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Products shown only for internal use. Images shown for illustrative purposes only.  
Please refer to product installation instructions for full information.



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**The Gripple®** range of hangers for HVAC applications has been developed to provide a fast and versatile solution for suspending ductwork, heaters, air conditioning, radiant panels, and plenum boxes.

Our products are designed to save you time and labour costs, thus improving the efficiency of your installation. Unlike traditional suspension methods, Gripple kits do not require cutting or filing. Gripple suspension solutions offer aesthetic design without compromising on strength, and are supplied in ready-to-use kits with a choice of cable length and end fixing.

# Express

For the fast suspension of a variety of services, designed with an easy push-button release mechanism.

**Versatile** – Express No. 1 is ideal for signage, shop fitting, lighting and other lightweight fixtures. Express No. 2 is ideal for mechanical and electrical applications

**Quick** – ergonomic buttons allow for rapid adjustment, no Setting Key required

**Safe** – no tools or 'hot works' permit required for installation, improving health and safety on-site

**Aesthetic** – the design complements enclosed and open soffit spaces

**Lightweight** – easy to move and handle on-site, whilst reducing the load on the building structure

**Strong** – industry approved, SMACNA verified



Available in sizes No.1 - No.2



..... Available Sizes and Load Ratings .....



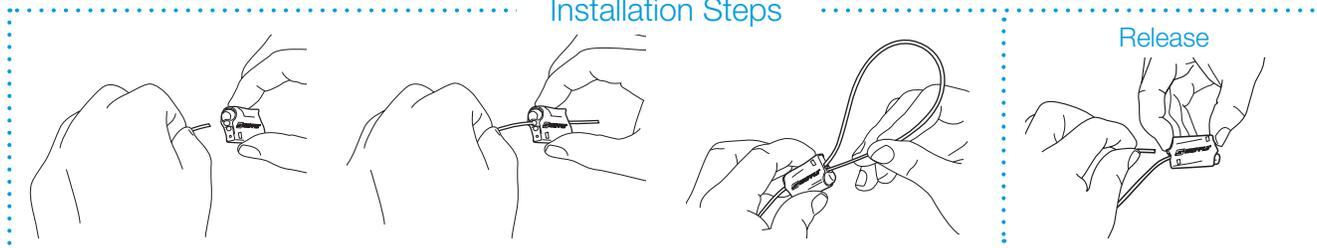
**No. 1**  
33 lbs SWL  
(5:1)



**No. 2**  
100 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.

# Standard Hanger

Cable hanger kit containing the original Gripple fastener, for suspending a variety of HVAC, piping, lighting, and electrical services.

**Quick** – fewer components compared to traditional methods, up to six times faster to install than traditional suspension systems

**Safe** – no tools or 'hot works' permit required for installation, improving health and safety on-site

**Strong** – industry approved, SMACNA verified

**Lightweight** – easy to move and handle on-site, whilst reducing the load on the building structure

**Aesthetic** – the design complements enclosed and open soffit spaces

BLACK LINE



Available in sizes No.3 - No.5



## Available Sizes and Load Ratings



**No. 3**  
200 lbs SWL  
(5:1)



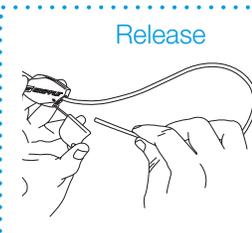
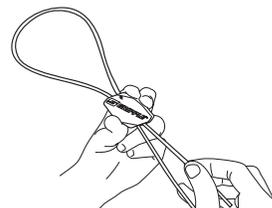
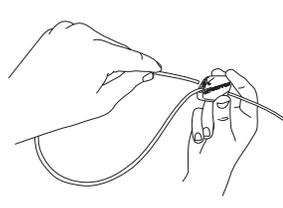
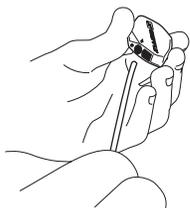
**No. 4**  
495 lbs SWL  
(5:1)



**No. 5**  
715 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.

# UniGrip

Designed for fast suspension of cable containment, conduit, piping, ductwork, HVAC systems and modules.

**Quick** – up to 6 times faster than traditional suspension systems

**Safe** – can be pre-installed to channel using pre-fitted washer/nut or using retention clip reducing time working at height

**Easy** – integral ergonomically designed release button allows for simple adjustment

**Secure** – button acts as a locking screw and indicator clearly highlights the wire is locked in position for ultimate security

**Versatile** – variety of foot attachments available to suit applications

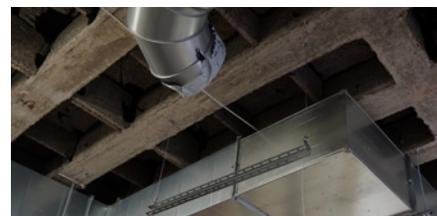
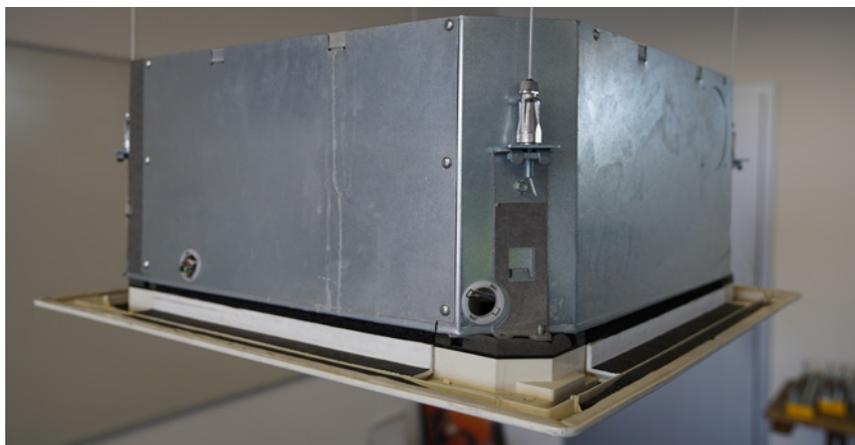
**Strong** – highest load rating capability to date, up to 550 lbs SWL with a 5:1 safety factor



 **BLACK LINE**



(Available with a range of feet options)



## Available Sizes and Load Ratings



**No. 2**  
120 lbs SWL  
(5:1)



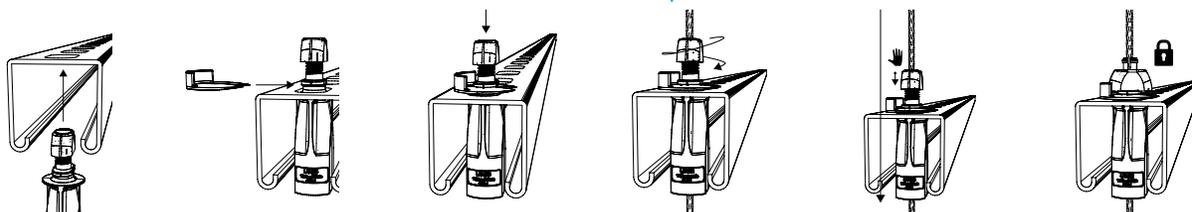
**No. 3**  
240 lbs SWL  
(5:1)



**No. 4**  
550 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.

# UniGrip Feet Options

The range of UniGrip 'feet' ensures the product suits all possible building service applications.

## CENTRAL EXIT

with square washer & channel nut / hex nut

- **Ideal for:** Piping, rectangular ductwork, air conditioning units, containment, heating and ventilation units, chilled beams, busduct, modules, multi-tier applications.



## QT

- **Ideal for:** Piping, electrical containment, ductwork and other mechanical services when used with Gripple Pipe Brackets.



## SIDE EXIT

- **Ideal for:** Suspended ceilings, heavy duty lighting, busduct, plenum boxes, single pipe runs.



## HOOK

- **Ideal for:** Heating and ventilation units, heavy duty signage, cable basket/tray, radiant panels, chilled beams.



## CABLE BASKET ADAPTER

- **Ideal for:** Cable basket and multi-tier installations.



## CALIBRA

- **Ideal for:** Radiant panels, chilled beams, heating, ventilation and cooling units.



## Y-FIT

- **Ideal for:** Cable containment, signage, heating and cooling units, heavy duty lighting, radiant panels, chilled beams, balanced pipework, plenum boxes.



## PHENOLIC ADAPTER

- **Ideal for:** Phenolic & PIR fabricated ductwork.



	Standard	Central Exit	Side Exit	Cable Basket Adapter	Y-Fit	QT	Hook	Calibra	Phenolic Adapter
UniGrip No. 2	Available	Available	Available	Available	Available	Available	Available	Available	Available
UniGrip No. 3	Available	Available	Available	Available	Available	Available	Available	Available	Available
UniGrip No. 4	Available	Available	Available	Available	Available	Available	Available	Available	Available

Available

Unavailable

Supplied as ready-to-use kits with a length of cable, UniGrip Hanger, and end fixing of your choice.

# Duct Trapeze

Ideal for fast suspension of rectangular ducting or similar services.

**Quick** – adjustment pin allows for rapid adjustment, no Setting Key required

**High performance** – rubber pad prevents air leakage and dampens vibration

**Strong** – industry approved, SMACNA verified

**Compatible** – suitable for all sheet metal gauges according to SMACNA

**Safe** – no tools or 'hot works' permit required for installation, improving health and safety on-site



 **BLACK LINE**



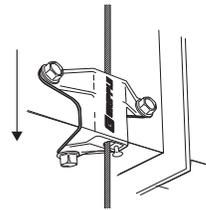
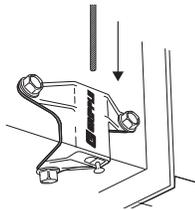
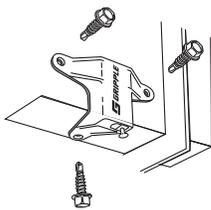
## Available Sizes and Load Ratings



**No. 2**  
100 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



\*When releasing: 1. Remove load, 2. Pull tail wire, 3. Activate pin. Do not adjust under load.

# Butterfly Trapeze

Ideal for fast suspension of rectangular ducting or similar services that are hung close to the ceiling.

**Simple** – can be installed directly to the ductwork at ground level, eliminating the need for channel

**Quick** – adjustment pin allows for rapid adjustment, no Setting Key required

**High performance** – rubber pad prevents air leakage and dampens vibration

**Strong** – industry approved, SMACNA verified

**Compatible** – suitable for all sheet metal gauges according to SMACNA

**Safe** – no tools or 'hot works' permit required for installation, improving health and safety on-site



 **BLACK LINE**



## Available Sizes and Load Ratings

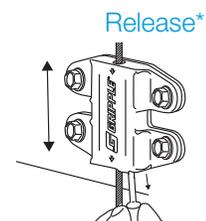
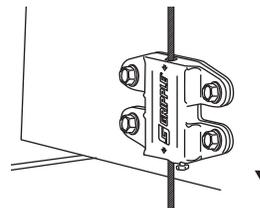
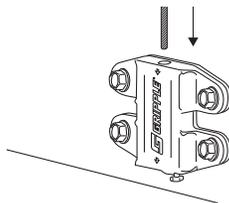
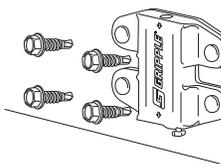


### No. 2

100 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



\*When releasing: 1. Remove load, 2. Pull tail wire, 3. Activate pin. Do not adjust under load.

# Stainless Steel

Used to suspend a variety of mechanical and electrical services in the food industry and high humidity environments.

**Quick** – fewer components compared to traditional methods, up to six times faster to install than traditional suspension systems

**Durable** – ceramic rollers and stainless steel springs for corrosion resistance in high humidity environments

**Safe** – no tools or 'hot works' permit required for installation, improving health and safety on-site

**Easy** – simple adjustment using the Setting Key supplied reduces time spent working at height

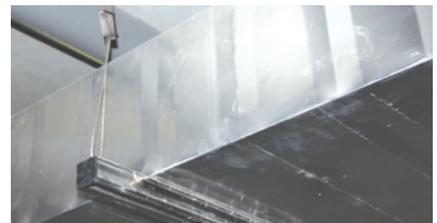
**Strong** – industry approved, SMACNA verified

**Lightweight** – easy to move and handle on-site, whilst reducing the load on the building structure

**Aesthetic** – the design complements enclosed and open soffit spaces



Available in sizes No. 2 - No. 3



## Available Sizes and Load Ratings



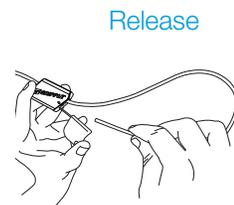
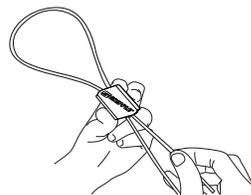
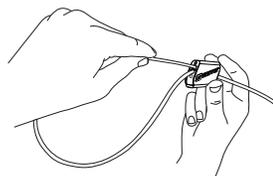
**No. 2**  
100 lbs SWL  
(5:1)



**No. 3**  
200 lbs SWL  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.

# Catenary Kit & C-Clip

Create secure, overhead spans by running high strength cable between two fixed points. Ideal for applications where no direct vertical anchor point is available.

**Versatile** – can easily be used for a variety of applications including lighting, HVAC, pipework and electrical containment

**Quick** – fewer components compared to traditional methods, up to six times faster to install than traditional suspension systems

**Aesthetic** – the design complements enclosed and open soffit spaces providing a discrete finish

**Safe** – no 'hot works' permit required for installation, improving health and safety on-site

**Easily tensioned** – using the Gripple Catenary Tensioning Tool reducing time spent working at height

**Secure** – locking mechanism in the Lockable Plus prevents dynamic movements



Available in 1/8" and 1/4" systems



## Available Sizes and Load Ratings



**D3**  
70 lbs SWL (free span)  
(5:1)



**D6**  
220 lbs (free span)  
(5:1)

All hangers are supplied as ready-to-use kits with a length of cable and end fixing of your choice

## Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.

# Fast Trak™

Pre-fabricated rigid support solution offering speed, flexibility, and efficient use of space, for the installation of electrical containment, conduit, ductwork, pipework and other mechanical services.

**Quick** – up to six times faster to install than traditional suspension systems

**Safe** – pre-fabricated system which removes the need to cut threaded rod or channel on-site

**Tool free** – bracket can be moved up and down the tracks to accommodate changes in position during installation

**Secure** – safety locks ensure security once brackets and tracks are in place

**Zero waste** – tracks bend neatly under bracket

**Aesthetic** – tracks can be concealed using Fast Trak Bracket Cover for a discrete finish

**Space saver** – can be multi-tiered to accommodate additional services

**Easy measurement** – indicators at each end of the bracket can be used as a measurement guide when marking fixing points in the soffit



Available in nine bracket widths and five drop lengths



## Available Bracket Sizes



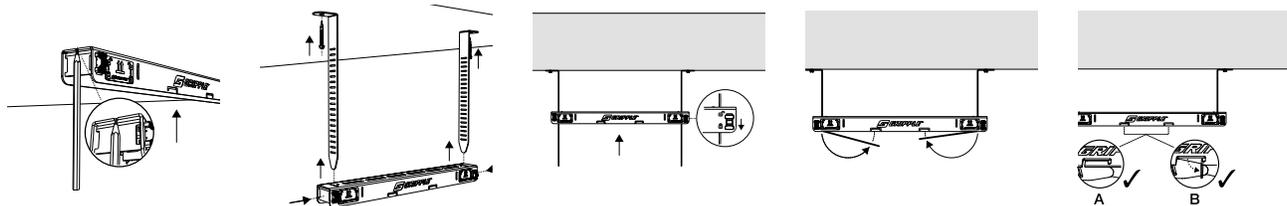
- FTB-250 – 400 lbs SWL (3:1)
- FTB-350 – 400 lbs SWL (3:1)
- FTB-450 – 400 lbs SWL (3:1)
- FTB-600 – 400 lbs SWL (3:1)
- FTB-750 – 400 lbs SWL (3:1)
- FTB-900 – 400 lbs SWL (3:1)
- FTB-1050 – 200 lbs SWL (3:1)
- FTB-1200 – 200 lbs SWL (3:1)
- FTB-1500 – 200 lbs SWL (3:1)

## Available Track Sizes



- FTT-135 – 200 lbs SWL (5:1)
- FTT-285 – 200 lbs SWL (5:1)
- FTT-535 – 200 lbs SWL (5:1)
- FTT-785 – 200 lbs SWL (5:1)
- FTT-1035 – 200 lbs SWL (5:1)

## Installation Steps



Do not adjust under load. Contact Gripple for full product information, submittal data and technical support.



# Stacking Accessories

## UniGrip

UniGrip accessories are only available for double or more stacking applications

### Standard No. 2 & 3

- Designed for non-mechanical fixing through brackets
- Supplied with retention clip for pre-fabrication applications



### QT No. 2 & 3

- Designed for use with Gripple Pipe Support Brackets
- Quarter turn installation, no mechanical fix required



### Central Exit Channel Nut

- Designed for services suspended with channel
- Supplied with square washer and channel nut
- Male thread for mechanical fixing
- 3/8" (UniGrip No. 2), 3/8" (UniGrip No. 3), 1/2" (UniGrip No. 4)



### Central Exit Flange Nut

- Designed for services suspended with Gripple Brackets
- Supplied with hex nut
- Male thread for mechanical fixing
- 3/8" (UniGrip No. 2), 3/8" (UniGrip No. 3), 1/2" (UniGrip No. 4)



## Trapeze

### Butterfly Trapeze

Ideal for use with light ductwork. Combine Butterfly Trapeze as an accessory with any Trapeze kit for multi-tiered installations. Maximum load rating of 100 lbs with a 5:1 safety factor.



### Duct Trapeze

Ideal for use with rectangular ductwork. Combine Duct Trapeze as an accessory with any Trapeze kit for multi-tiered installations. Maximum load rating of 100 lbs with a 5:1 safety factor.



# Accessories

A variety of additional accessories are available to complement the product range, increasing versatility and ease of installation.

## Spider (Wood Form)

Universal, versatile, cast-in-place concrete insert for wood form construction, allowing for fast and easy suspension of all building services.



## Spider (Metal Deck)

Universal, versatile, cast-in-place concrete insert for metal deck construction, allowing for fast and easy suspension of all building services.



## Threaded Clamp

Ideal for the quick and easy support of spiral ductwork in conjunction with threaded rod. Up to 6 times faster than traditional methods.



## Trapeze Bracket

Combine with Trapeze No.2 and No.3 for easy attachment to rectangular ductwork or services. Maximum load rating of 100 lbs (No.2), 200 lbs (No.3) with a 5:1 safety factor.



## Beam and Purlin Clips

Available in a variety of sizes and models for attachment to beams and purlins.



## Corner Saddle

Right-angled molding attaches to bottom corners of rectangular duct to protect against friction from the cable hanger. Available in standard and magnetic versions.



## Cable Cutters

Purpose-made for use on up to 3/16" cable. For use when terminating cable lengths.



## Vibration Dampener

Designed for vibration reduction when installing rectangular ducting on Fast Trak.





**www.gripple.com**

**info@gripple.com**



**Gripple Canada Inc**

6665 Tomken Road  
Units 9-10  
Mississauga, ON L5T 2C4  
Canada

**T |** +1 905 458 8700

**E |** cainfo@gripple.com

**Gripple Ltd (Headquarters)**

The Old West Gun Works  
Savile Street East  
Sheffield S4 7UQ  
UK

**T |** +44 (0) 800 018 4264

**F |** +44 (0) 114 275 1155

**E |** info@gripple.com

**Gripple Europe SARL**

1, rue du Commerce  
BP 37  
67211 Obernai Cedex  
France

**T |** +33 (0)3 88 95 44 95

**F |** +33 (0)3 88 95 08 78

**E |** frinfo@gripple.com

**Gripple Inc**

1611 Emily Lane  
Aurora  
IL 60502  
USA

**T |** +1 866 474 7753

**F |** +1 800 654 0689

**E |** grippleinc@gripple.com

**Gripple India**

C-115, Industrial Area  
Phase I, Naraina  
New Delhi-110028  
India

**T |** +91-11-45136817

**F |** +91-11-45136817

**E |** ininfo@gripple.com

**Gripple Japan K.K**

2-57 Tsukizi-cho  
Hyogo-ku, Kobe-shi  
Hyogo, 652-0845  
Japan

**T |** +81 (0) 78 681 2121

**F |** +81 (0) 78 681 2122

**E |** japan@gripple.com



A GLIDE company



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