

Rope Grabs

These devices allow users to safely ascend and descend ropes. When the user puts weight on their harness, either intentionally or in a fall, the Rope Grab mechanism binds with the rope to prevent the user from falling. There are various types of rope grabs that operate in different ways.



How to choose a Rope Grab

There are several features to consider when choosing a rope grab. Use the icons to help you choose the most suitable for you:



Removable or Fixed to the Rope

Icon indicates whether or not the rope grab is fixed to the rope or removable without having to slide it off the end of the rope. Fixed rope grabs are permanent if the rope has a stop knot or loop at each end.



Polyamide or Kernmantle Rope

Icon indicates whether the rope grab is suitable for Polyamide or Kernmantle rope.

Note: all rope grabs on Polyamide rope must be used with a shock absorbing block.



Manual or Automatic Fall Arrest

Icon indicates whether rope grab has an automatic or manual fall arrest mechanism.

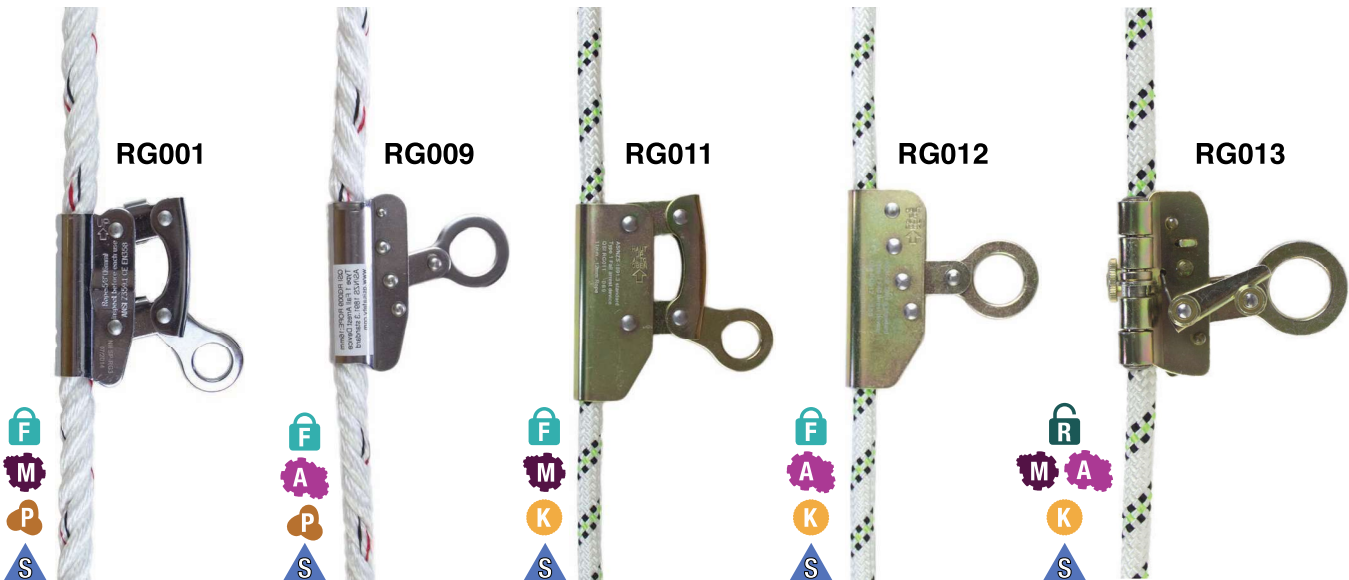
Manual rope grabs grip the rope by default and must be manually released to enable the user to move. Automatic rope grabs slide freely until a fall causes them to lock onto the rope.



Steel or Alloy Construction

Icon indicates whether rope grab is of steel or aluminium alloy construction. Choose steel for added strength and long life, or alloy when light weight is important.

Steel Rope Grabs



Steel Rope Grabs

Our steel rope grabs are tested to the AS/NZS 1891.3 and EN standards. Be sure to choose the model that suits the type of rope you wish to use. Contact us for more information.

Certified to: AS/NZS 1891.3 and/or EN567 depending on rope grab.

Code	Description	Attachment type	Fall arrest type	Rope type
RG001	Steel Rope Grab	Fixed	Manual	12-16mm Polyamide
RG009	Steel Rope Grab	Fixed	Automatic	16mm Polyamide
RG011	Steel Rope Grab	Fixed	Manual	11-12mm Kernmantle
RG012	Steel Rope Grab	Fixed	Automatic	11-12mm Kernmantle
RG013	Steel Rope Grab	Removable	Manual and Automatic	12mm Kernmantle

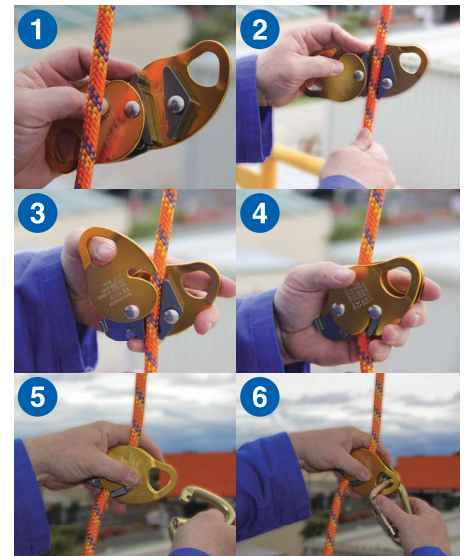
Note: QSI Rope Grabs have been tested on QSI supplied rope only and we cannot guarantee that they will work correctly on rope from other manufacturers.



Alloy Rope Grabs



Attaching an RG006 Rope Grab:



Strong, light weight alloy rope grabs tested to the AS/NZS 1891.3 and EN standards. Suitable for use on a wide diameter range of kernmantle rope.

Certified to: AS/NZS 1891.3 and/or EN341 Class A depending on rope grab.

Code	Description	Attachment type	Fall arrest type	Rope type
RG004	Alloy Rope Grab	Removable	Manual	11mm to 16mm Kernmantle
RG005	Alloy Rope Grab	Fixed	Automatic	12mm Kernmantle
RG006	Alloy Rope Grab	Removable	Manual and Automatic	11mm to 12mm Kernmantle

Note: QSI Rope Grabs have been tested on QSI supplied rope only and we cannot guarantee that they will work correctly on rope from other manufacturers.

Ascenders and Descenders



Ascenders - Alloy

Robust alloy rope ascender in left and right handed, and chest versions. Suitable for use with 8-13mm kernmantle rope.

Certified to: EN567

Code	Description
RG8088L	Left Handed Ascender
RG8088R	Right Handed Ascender
RG8088C	Chest Ascender

2-way Stop Descender - Alloy

The unique feature of this descender is the double-stop action. When under load, the descender automatically stops, locking onto the rope; if the user panics and either squeezes handle too hard or lets go, it will also stop. For use on 11mm kernmantle rope.

- » SWL 150Kg
- » Weight: 465g

Certified to: EN341 Class A

Code	Description
MP2199/11	Descending Device - Alloy

2-way Stop Grip Descender - Alloy

Works in a similar way to the standard 2-way Stop Descender, but with a more ergonomic grip handle. Ideal for descent on a single rope, it is equipped with a unique Self Braking System which initiates the brake as soon as the handle is released, or clasped too tightly. Works on 10mm to 12mm diameter Kernmantle rope

- » Net Weight: 335.5g
- » Finish: Coloured, Anodized

Certified to: EN341 Class A

Code	Description
MP401	2-way Stop Grip Descender - Alloy

