

8175 Rope Grab Family - USA

Description

Lightweight, trailing rope grabs move easily up and down vertical lifelines to provide continuous fall protection. Trailing rope grabs offer complete hands-free operation for increased productivity. In the event of a fall, Miller rope grabs lock quickly.

Materials

Rope Grabs:	Stainless Steel
Attachments	
Rope Lanyard:	5/8" (16mm) Synthetic Rope
Web Lanyard:	Polyester
Snap Hook:	Clear Zinc Chromate Plated Forged Alloy Steel Proof tested to 3,600lbs (16kN)



Technical

Min. Tensile Strength

Rope Grab:	3,600lbs (16kN)
Snap Hook:	5,000lbs (22.2kN)
SofStop:	5,000lbs (22.2kN)

Max Working Load: 310lbs (141kg)

Weights: see chart

O-Ring Inner Diameter: 2.145" (54.4mm)

Fall Arrest Force: 900 lbs. avg./1,800 lbs. max

Elongation/Deceleration Distance: 48 in.



Certification

Meets OSHA 1910.66, 1926.502, ANSI Z359.13 requirements.

Model #	Weight	Description
8175	1.62lb (0.73kg)	Stainless steel trailing rope grab for use with 5/8" (16mm) synthetic rope
8175RLS	2.68lb (1.22kg)	8175/U with attached 3ft (0.9m) rope lanyard with locking snap hook
8175WLS	2.43lb (1.10kg)	8175/U with attached 3ft (0.9m) web lanyard with locking snap hook
8175SLS	2.57lb (1.16kg)	8175/U with attached 3ft (0.9m) lanyard & SofStop shock-absorber with locking snap hook



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