

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



by Honeywell

Toll Free 800.873.5242 (press 4) • hsptechsupport@honeywell.com • www.millerfallprotection.com

WARNING! THIS DOCUMENT PROVIDES AN OVERVIEW OF FALL PROTECTION PRODUCTS AVAILABLE FROM HONEYWELL AND CARE HAS BEEN TAKEN TO ASSURE THE ACCURACY OF THE DATA. IT DOES NOT PROVIDE IMPORTANT PRODUCT WARNINGS AND INSTRUCTIONS. HONEYWELL RECOMMENDS ALL USERS OF FALL PROTECTION EQUIPMENT UNDERGO THOROUGH TRAINING, AND THAT ALL WARNINGS AND INSTRUCTIONS PROVIDED WITH THE PRODUCTS BE THOROUGHLY READ AND UNDERSTOOD PRIOR TO EACH USE. FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.