

# 8174 Rope Grab Family - USA

## Description

Lightweight, manual rope grabs move easily up and down vertical lifelines to provide continuous fall protection. In the event of a fall, Miller rope grabs lock quickly.

## Materials

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

## Technical

### Min. Tensile Strength

<b>Rope Grab:</b>	3,600lbs (16kN)
<b>Snap Hook:</b>	5,000lbs (22.2kN)
<b>SofStop:</b>	5,000lbs (22.2kN)
<b>Manyard:</b>	5,000lbs (22.2kN)
<b>Max Working Load:</b>	310lbs (141kg)
<b>Weights:</b>	see chart
<b>O-Ring Inner Diameter:</b>	2.145" (54.4mm)



## Certification

Meets OSHA 1910.66, 1926.502, ANSI A10.32, Z359.1 requirements.

Model #	Weight	Description
8174/U	1.88lb (.85kg)	Stainless steel, manual rope grab for use with 5/8" (16mm) or 3/4" (19mm) synthetic rope
8174MLS4/FTYL	2.94lb (1.33kg)	8174/U w/ attached 4ft (1.2m) Manyard shock absorbing lanyard with locking snap hook
8174RLS/2FTWH	2.94lb (1.33kg)	8174/U w/ attached 2ft (0.6m) rope lanyard with locking snap hook
8174WLS/2FTYL	2.94lb (1.33kg)	8174/U w/ attached 2ft (0.6m) web lanyard with locking snap hook
98174LS/3FTYL	2.25lb (1.02kg)	8174/U w/ attached 3ft (0.9m) lanyard & SofStop shock-absorber with locking snap hook



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