



CABLE CLIMBING SYSTEM

Ladder Safety

The Guardian Cable Climbing System – Safety in Motion. The System offers users easy installation with superior energy-absorbing properties making it an ideal personal fall arrest system (PFAS) solution for vertical applications.

Its innovative and patent-pending solution for ladder safety or other vertical climbing applications. mounting clamps reduce needed installation hardware by up to 25%* - offering easier installation and reducing the risk of dropped objects at height. The System is also designed with a patent-pending energy absorbing feature that provides superior arresting forces in the event of a fall. The System Kit comes standard with a top bracket, bottom bracket (cable guide when applicable), a swaged energy-absorbing cable assembly and all the necessary mounting hardware for installation.

The Cable Climbing System comes with galvanized steel brackets and hardware, and comes standard with a 3/8", 1x7, galvanized steel solid core cable.

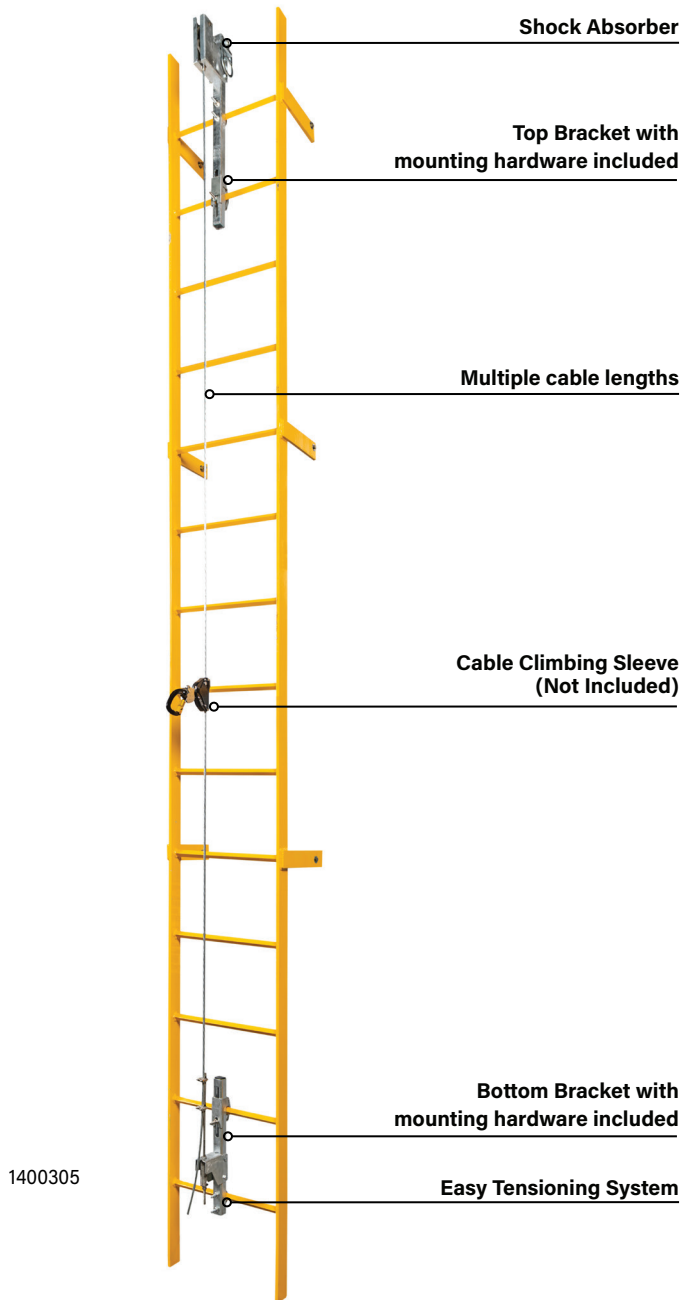
**HEIGHT SAFETY.
SIMPLIFIED.**

guardianfall.com



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Key features & benefits

Galvanized Steel Mounting Brackets
with mounting hardware included

Patent-Pending Integrated Mounting Clamp
Reduces installation hardware by up to 25%*

Integrated Patent-Pending Shock Absorber
Reduced arresting forces with a pre-swaged all metal design

Cable Guides Included
Secures cable in place and effortlessly disconnects for smooth transitions

ANSI Z359.16 Compliant
when used with Guardian C7 Cable Climbing Sleeve

3/8" 1x7 Galvanized Steel Cable
Resists cuts and abrasions

Easy Tensioning System
Apply and maintain proper cable tension with simple hand tools

Specifications

User weight range (including clothing, tools, & equipment) | 100-310 lb (OSHA) 130-310 (ANSI)

Max. Arrest Force | 1,800 lb

Avg. Arrest Force | 1,350 lb

Materials | Galvanized Steel, Stainless Steel, Rubber

Max. Allowable Free Fall | 24 in

Max. Arresting Distance | 39 in

Declaration of conformity

This product has been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

This product conforms with the following safety regulations and consensus standard:

OSHA 1910.29 & 1926.1053, ANSI Z359.16

* vs leading ANSI Z359.16 System. Less installation parts. Less risk for dropped objects.

For more information:

+1 (800) 466 6385

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Designed and tested in the
United States

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Part numbers	Name	Description
1400305	Cable Climbing System	20 ft Cable Climbing System, Top and Bottom Brackets
1400306	Cable Climbing System	30 ft Cable Climbing System, Top and Bottom Brackets, 1 Cable Guide
1400307	Cable Climbing System	40 ft Cable Climbing System, Top and Bottom Brackets, 1 Cable Guide
1400308	Cable Climbing System	50 ft Cable Climbing System, Top and Bottom Brackets, 2 Cable Guides
1400309	Cable Climbing System	60 ft Cable Climbing System, Top and Bottom Brackets, 2 Cable Guides
1400310	Cable Climbing System	70 ft Cable Climbing System, Top and Bottom Brackets, 3 Cable Guides
1400311	Cable Climbing System	80 ft Cable Climbing System, Top and Bottom Brackets, 3 Cable Guides
1400312	Cable Climbing System	90 ft Cable Climbing System, Top and Bottom Brackets, 4 Cable Guides
1400313	Cable Climbing System	100 ft Cable Climbing System, Top and Bottom Brackets, 4 Cable Guides
1400314	Cable Climbing System	125 ft Cable Climbing System, Top and Bottom Brackets, 6 Cable Guides
1400315	Cable Climbing System	150 ft Cable Climbing System, Top and Bottom Brackets, 7 Cable Guides
1400316	Cable Climbing System	175 ft Cable Climbing System, Top and Bottom Brackets, 8 Cable Guides
1400317	Cable Climbing System	200 ft Cable Climbing System, Top and Bottom Brackets, 9 Cable Guides
1400318	Cable Climbing System	225 ft Cable Climbing System, Top and Bottom Brackets, 11 Cable Guides
1400319	Cable Climbing System	250 ft Cable Climbing System, Top and Bottom Brackets, 12 Cable Guides
1400320	Cable Climbing System	275 ft Cable Climbing System, Top and Bottom Brackets, 13 Cable Guides
1400321	Cable Climbing System	300 ft Cable Climbing System, Top and Bottom Brackets, 14 Cable Guides Top, Bottom Bracket and Cable Guide Hardware Kit
1400143	Top Bracket Extension Assembly	Top Bracket Extension Assembly (Galvanized)
1400345	Cable Guide Assembly	Rubber Cable Guide Assembly

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