Product Family

Söll Vi-Go Vertical Cable System

Söll Vi-Go Ladder Climbing Safety Systems provide the ultimate in safety with continuous fall protection when climbing fixed ladders: remarkably ergonomic and versatile vertical steel rope system with integrated fall protection.

Söll Vi-Go is a fall protection system that can be retrofitted onto existing climbing devices such as ladders or rungs used in wind turbine, power supply, telecommunication or other industry.
It is basically made up of a steel rope or cable (three different types), fastening elements and a revolutionary guided-type fall arrester.

Product Numbers & Ordering Information

	Product Numbers	Details
	27826 / 1034574	**Söll Vi-Go Guided-type fall arrester** Quick and easy to use because of its single-hand operation ; dual locking mechanism prevents accidental unlocking of the fall arrester from the rope ; spring-activated securing mechanisms always moves the device back to its initial position ; durable absorber ; integrated mechanism prevents incorrect fastening of the shuttle to the rope ; stainless steel device = corrosion resistant
	24838 / 1017370	**Manual Intermediate Holder for 8 mm cable** Holds the cable in position and prevents it from moving excessively in case of Wind ; rope must be released from clamping position to allow the shuttle to pass through it. The rope must be clamped back in manual brackets at the respective positions before getting off the system ; cost-effective, light with possibility of retrofitting
	24839 / 1017373	**Manual Intermediate Holder for 10 mm cable** Same specification as the manual intermediate holder for 8mm cable
	24840 / 1017375	**Automatic Intermediate Holder for 8 mm cable, for rungs 22-36mm** Holds the cable in position and prevents it from moving excessively in case of Wind ; the shuttle pass through automatic brackets without a manual action -> allows for user comfort, quicker climbing and descending ; brackets are to be installed by passing the rope through it.

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	25000	**Automatic Intermediate Holder for 8 mm cable, with fixing plate, for rungs 18-26mm** Same specification as the abovementioned automatic intermediate holder
	26554 / 1033241	**Heavy Duty Tensioner galvanized steel** Cable tensioner with integrated tension indicator
	25401 / 1028710	**Heavy Duty Tensioner stainless steel** Cable tensioner with integrated tension indicator
	24815 / 1017382	**Universal Beam bracket galvanized** Clamp serving as cable fixing ; enables to hang cable and rope end parts ; can be fastened to pipe structures of various diameters, angular or flat steel profiles
	24814 / 1017383	**Universal Beam bracket stainless steel** Same specifications as the galvanised Universal Beam bracket, however made of stainless steel
	24807 / 1017384	**Universal Rung Bracket galvanized** Clamp serving as cable fixing ; enables to hang Cable and rope end parts ; can be fastened directly to the rungs of a ladder ; various elongated holes at varying distances enable to mount it to most ladders
	24806 / 1017385	**Universal Rung Bracket stainless steel** Same specifications as the galvanised Universal Rung Bracket, however made of stainless steel
	24843 / 1014740	**8 mm cable galvanized** 7x19
	24841 / 1013502	**8 mm cable stainless steel** 7x19
	24844	**10 mm cable galvanized** 7x19
	24842 / 1015901	**10 mm cable stainless steel** 7x19
	24845 / 1017430	**Cable swage for 8 mm galvanized cable** Can only be used at the upper end of the cable ; the exact rope length must be specified at the time of ordering ; advantages = reduced componenent cost and assembly time
	24846 / 1017440	**Cable swage for 8 mm stainless steel cable** Same specifications as the galvanised cable swage, however in stainless steel

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24847 / 1017450

Cable swage for 10 mm galvanized cable
Same specifications as the galvanised cable swage,however for 10 mm cable

24848 / 1017451

Cable swage for 10 mm stainless steel cable
Same specifications as the galvanised cable swage, however in stainless steel

24849 / 1009509

Turnback loop fixing parts for 8 mm cable
Can be used on both ends of the cable ; rope length can be variable ; extremely flexible during installation

24850 / 1017682

Turnback loop fixing parts for 10 mm cable
Same specifications as the Turnback loop fixing parts for 8 mm cable

24851 / 1017386

Swageless Terminal for 8 mm cable
Available for all cable types ; for quick installation

24852 / 1017387

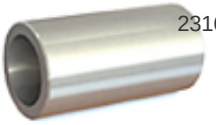
Swageless Terminal for 10 mm cable
Available for all cable types ; for quick installation

24824

Cable end swage 8 mm

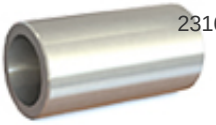
24825

Cable end swage 10 mm



23168 / 1007470

8 mm swaging indicator (25 pieces)



23169 / 1007471

10 mm swaging indicator (25 pieces)

17298 / 1033000

Tamper evident paint
Permanent security marking for cable end connections

25051 / 1017840

Plattform Extension galvanized

25846 / 1033242

Plattform Extension stainless steel

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24854 / 1017388 **ID-Plate**

25121 / 1029673 **Rung Reinforcement 63 cm**
Enables cable extension above the ladder

Overview

Key Features

The user wears a full body harness (EN 361 compliant) and fastens the karabiner hook of the Söll Vi-Go shuttle to the fall protection/fall arrest attachment ring of a harness. Users can start climbing or descending once the shuttle has been fixed to the rope.

Söll Vi-Go Continuous Ladder Climbing Safety Systems with Automatic Pass-Through

- Uninterrupted fall protection – Uniquely-designed Vi-Go Cable Sleeve automatically bypasses intermediate cable guides, keeping both hands free for climbing; travels smoothly along cable and locks instantly in the event of a fall.
- Easy, one-hand operation for attachment/detachment from the system. No pins/chains or external parts to lose or damage.
- Automatic pass-through cable guides secure lifeline to prevent cable wear and enable the system to accommodate curves.
- Withstand harsh environments – The Vi-Go Cable Sleeve is constructed with durable, corrosion-resistant aluminum and stainless steel components.
- Attachment mechanism engineered to prevent incorrect installation, ensuring greater safety. Unit will not open if attached incorrectly.
- Cable sleeve integrated shock-absorbing element – Provides a “dual shock-absorbing system” to further reduce fall forces. Protects the system and ladder from damage. – Once a fall occurs, the deployed shock absorber indicates the unit must be taken out of service.
- Accommodate 5/16-inch (8mm) or 3/8-inch (10mm) cable.

Automatic Pass-Through Cable Guides

- Söll Vi-Go automatic pass-through cable sleeve glides easily through intermediate cable guides uninterrupted. Hands and feet are free for climbing.

Söll Vi-Go Ladder Climbing Safety Systems with Manual Pass-Through

- Require manual removal/insertion of cable with intermediate guides.
- Cable guides secure lifeline to prevent cable wear.
- Manual Vi-Go Cable Sleeve follows the worker while ascending and descending.
- Cable sleeve locks instantly in the event of a fall. • Accommodate 3/8-inch (10mm) cable.
- A cushioning element on each sleeve reduces the load on the cable fixings when there are several users.

Versatile system

- System components are readily available in different models or materials.
- The users can choose between prefabricated or flexible system components.
- The selection of system components made of galvanised or stainless steel enables to adapt to environmental conditions

Recommended Industries/Use

- Other
- Chemical
- Construction
- Manufacturing
- Mining
- Municipal Services
- Oil and Gas
- Transportation
- Utilities
- Nuclear
- Wind Energy

Hazards

- Fall from height

Regulations

- Meets EN 353-1 standard (and all applicable OSHA, ANSI and CSA standards)

Warranty Information

We sincerely believe that our fall protection equipment is the best in the world. Our products endure rigorous test to ensure that the fall protection equipment you trust is manufactured to the highest standards. Miller fall protection products are tested

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to withstand normal wear and tear, but are not indestructible and can be damaged by misuse. Our Limited Lifetime Warranty does not apply to normal wear and tear or abusive treatment of the product. In the unlikely event that you should discover defects in either workmanship or materials, under our Limited Lifetime Warranty, we will repair or replace the product at our expense. Should a product issue surface, contact us at +33 248 53 08 97 (France, Spain, Portugal, North Africa) or +49 9281 8302 0 (Northern and Central Europe, Italy). Manufacturing specifications are subject to change without notice.

Certifications

Söll Vi-Go ZP_B062-16
http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Permanent_Anchorage_Systems/4294998543/1033.aspx

Söll Vi-Go EC-type examination certificate

Conformity licence Söll Vi-Go DE_2017
http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Permanent_Anchorage_Systems/4294998532/1033.aspx

Söll Vi-Go conformity license

Literature & Documents

Technical_Data_Sheet_Vi-Go_Shuttle_27826
http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Permanent_Anchorage_Systems/4294998568/1033.aspx

Söll Vi-Go - Technical data sheet - Shuttle

SEN 70
http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Permanent_Anchorage_Systems/4294998547/1033.aspx

Söll Vi-Go operations and maintenance instructions

Training & Proper Use

Proper product training and professional fall protection training is recommended. Refer to Product Use Instructions enclosed with products.

Additional Information

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