

TECHNICAL SPECIFICATION SHEET

Description:

Guided-type fall arrester Söll VC570 with self-locking carabiner. Ensures the connection between full body harness and Söll Vi-Go vertical wire rope system.

References:

FPH_VC570

Material:

- Stainless steel housing, shock absorber and locking device
- Polyamide cover
- Galvanized steel carabiner

Main functions:

- Stainless steel energy absorbing element
- Triple-action, self-locking swivel safety carabiner hook
- To be connected to the sternal anchorage point of the full body harness
- Embedded RFID tag for asset tracking

Usage:

- Compatible with 8 mm (5/16 in) and 10 mm (3/8 in) wire ropes
- Suitable for use on automatic and manual intermediate brackets

Technical characteristics:

- Breaking strength: >15 kN / 3300 lbf
- Operating temperature: -40 °C to +70 °C / -40 °F to +158 °F
- Min. user weight: 50 kg / 110 lbs
- Max. user weight: 140 kg / 310 lbs

Product dimensions and weight:

- Weight: 1,42 kg / 3.13 lbs
- Length: 251 mm / 9.9 in
- Width: 51 mm / 2.0 in
- Height: 119 mm / 4.7 in

Standards and markings:

- EN 353-1:2014+A1:2017
- OSHA 1910.29 / OSHA 1926.502
- ANSI Z359.16-2016
- CSA Z259.2.5-2017

Quality control:

- EN ISO 9001 certified
- Quality check for each part

