

(1) EU-Type Examination Certificate


according to Module B Paragraph 6.1 of PPE Regulation (EU) 2016/425

- (2) Regulation of the European Parliament and of the Council of 9 March 2016 relating to personal protective equipment (PPE) - Regulation (EU) 2016/425
- (3) No. of EU-Type Examination Certificate: **ZP/075/21 R1** replaces ZP/B075/21
- (4) Product: **Guided-type fall arresters including rigid anchor lines**
Type: **Söll® GlideLoc**
- (5) Manufacturer: **Honeywell Fall Protection Deutschland GmbH & Co. KG**
- (6) Address: **Seligenweg 10, 95028 Hof, GERMANY**
- (7) Risk category: **III**
- (8) The design and construction of this personal protective equipment and any acceptable variation thereto are specified in the appendix to this EU type-examination certificate.
- (9) The certification body of DEKRA Testing and Certification GmbH, Notified Body No. 0158 according to Chapter V of Regulation (EU) 2016/425 of 9 March 2016, certifies that this personal protective equipment has been found to comply with the essential Health and Safety Requirements given in Annex II to the Regulation. The evaluation results are recorded in report PB 21-075. Other possibly applicable Union legislations applicable to the specified personal protective equipment have not been taken into account in this EU-type examination certificate.
- (10) The essential Health and Safety Requirements are assured in consideration of
EN 353-1:2014+A1:2017
- (11) This EU type-examination certificate relates only to the design, examination and tests of the specified personal protective equipment in accordance to Regulation (EU) 2016/425. For category III personal protective equipment, this EU type-examination certificate may only be used in conjunction with one of the conformity assessment procedures referred to Article 19 (c).
- (12) When applying the CE Marking according to Article 16 and 17 of Regulation (EU) 2016/425 to the products that conform to the types examined, the client is obliged to add, in accordance with the attached pattern, the identification number of the Notified Body engaged in the conformity assessment according to Module C2 or D.
Furthermore, the manufacturer is obliged to issue an EU declaration of conformity in accordance with Article 15 of Regulation (EU) 2016/425 and to enclose it with the personal protective equipment, or to indicate the Internet address in the manual and in the instructions in Annex II, point 1.4., at which the EU declaration of conformity can be accessed.
- (13) This EU-Type Examination Certificate is valid until 2025-09-08.

DEKRA Testing and Certification GmbH
Bochum, 2022-01-11

Signed: Kilisch
Managing director

We confirm the correctness of the translation from the German original. In the case of arbitration only the German wording shall be valid and binding.


Managing director

TRANSLATION

- (14) Appendix to
- (15) **EU-Type Examination Certificate**
ZP/B075/21 R1
- (16) 16.1 Subject and type
Guided-type fall arresters including rigid anchor lines
Type: Söll® GlideLoc

16.2 Description

The guided-type fall arresters including rigid anchor lines, type: Söll® GlideLoc are intended to protect a person against falls from a height at a maximum permitted rated load of 140 kg. The minimum rated load is 40 kg. The rigid anchor lines are mounted to appropriate substrates with sufficient strength.

The rigid anchor lines (Fig. 5-10) are made of profiles with different dimensions depending on the material used. Suitable materials used are aluminium, galvanised steel and corrosion-resistant steel. Two profiles are connected by means of an appropriate rail joint (Fig. 31). The ends of the rigid anchor line are respectively equipped with suitable end stops (Fig. 11-16) to prevent unintended overriding. At their running length the anchor lines are provided with rectangular recesses or notches continually at regular intervals. These notches are used to accommodate the safety catches of the guided-type fall arresters.

The rigid anchor lines can be fastened to the building structure by means of different fasteners. Here the distance between the individual fasteners can vary in relation to the system design. The maximum distance between the fasteners is shown in table 2. The possible inclinations of the rigid anchor line towards the building structure are presented in table 1.

The guided-type fall arresters (Fig. 1-4) run on the rigid anchor lines. In the base elements of the guided type fall arresters the safety catches with their energy-absorbing parts are stored. Attachment elements for the lanyard shackles are connected to the safety catches. The lanyards are fastened by means of a hexagonal screw to the shackles of the guided-type fall arresters and thus pivoted. Figures 17-31 show further accessory components with exit/transfer devices and mobile ladder systems.

Table 1: Maximum inclination of the rigid anchor line towards the building structure

Guided-type fall arrester	Backward inclination of the anchor line	Forward inclination of the anchor line	Sideways inclination of the anchor line
BodyControl I	up to 10°	up to 15°	-
BodyControl II			
VR500	up to 15°		up to 15°
Universal II	up to 15°		

Table 2: Maximum distance between the fasteners at the building structure

Version	Maximum distance
Steel / stainless steel Y-ladders and aluminium Y ladders (Fig. 5 and 7)	1.68 m
Steel / stainless steel twin ladders (Fig. 6)	1.95 m
Aluminium twin ladders (Fig. 8)	2.24 m



Fig. 1: Guided-type fall arrester,
typ: BodyControl I



Fig. 2: Guided-type fall arrester,
typ: BodyControl II



Fig. 3: Guided-type fall arrester,
type: Universal II



Fig. 4: Guided type fall arrester,
type: VR500



Fig. 5: Anchor line with coupling element,
type: Y-ladder (steel / stainless steel)



Fig. 6: Anchor line with coupling element,
type: Z-ladder (steel / stainless steel)

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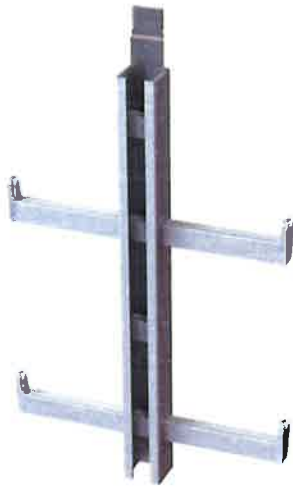


Fig. 7: Anchor line with coupling element, type: Y-ladder (aluminium)



Fig. 8: Anchor line with coupling element, type: Z-ladder (aluminium)



Fig. 9: Anchor line with coupling element, type: guide rail (steel / stainless steel / aluminium)



Fig. 10: Anchor line with coupling element, type: guide rail (aluminium)

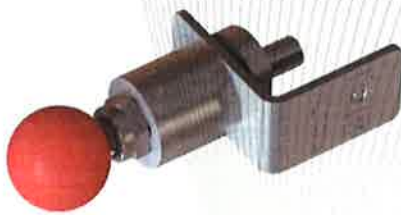


Fig.11: End stop, type: climbing lock for steel / stainless steel ladders and guide rail made of steel / stainless steel / aluminium



Fig. 12: End stop, type: climbing lock lateral for steel / stainless steel ladders and guide rail made of steel / stainless steel / aluminium

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Fig. 13: End stop, type: climbing lock for aluminum ladder



Fig. 14: End stop, type: climbing lock lateral for aluminum ladder



Fig. 15: End stop, type: climbing lock for scissor ladder



Fig. 16: End stop, type: end stop fixed

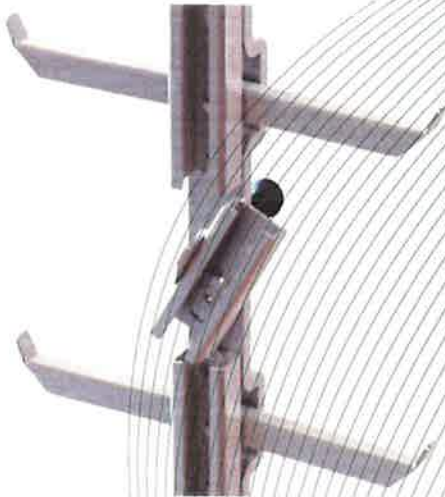


Fig. 17: Exit device (steel / stainless steel)

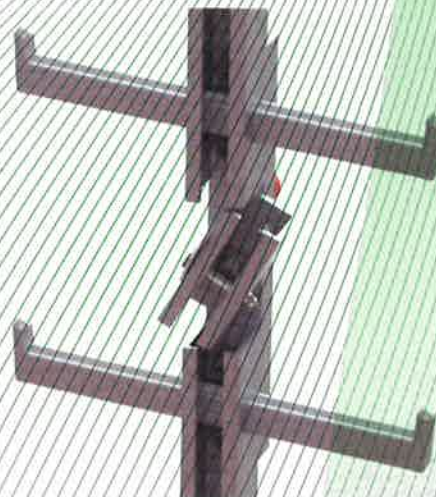


Fig. 18: Exit device (aluminium)



Fig. 19: Ho-Ver turntable (7100444)



Fig. 20: Ho-Ver turntable (7100445)



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Fig. 21: Turntable



Fig. 22: Transfer device



Fig. 23: Scissor ladder made of aluminium



Fig. 24: Holding system for hook ladders



Fig. 25: Holding system for hook ladders for mounting from below

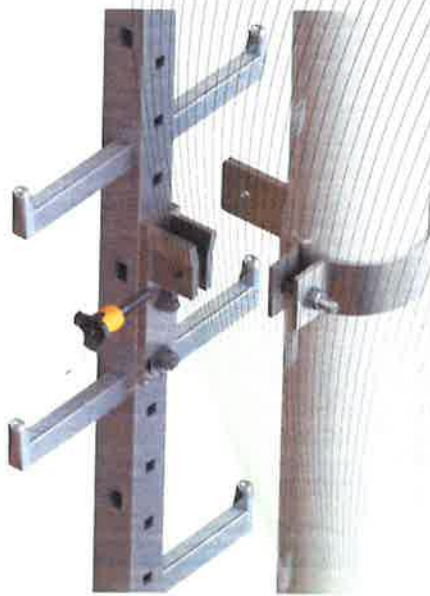


Fig. 26: Rail connection at mobile ladder section





Fig. 27: Pivoted roof exit
(steel / stainless steel)



Fig. 28: Pivoted roof exit
(aluminium)



Fig. 29: Rotated roof climb
(hot-galvanised steel)

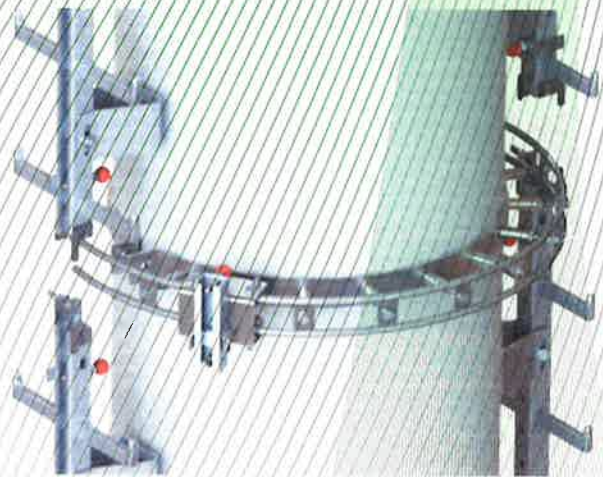


Fig. 30: Parallel switch

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Fig. 31: Rail joint, type: Rail Connector

(17) Report

PB 21-075, 2021-05-03