

No. P5A 078362 0019 Rev. 01

Holder of Certificate: Rotho Blaas Srl

Via dell'Adige 2/1 39040 Cortaccia

ITALY

Product: PPE against fall from a height

Guided type fall arrester including rigid anchor line

Model(s): VERTSLIDE in combination with VERTIGRIP

Tested according to: DIN EN 353-1:2018 RfU PPE-R/11.119

The Certification Body of TÜV SÜD Product Service GmbH confirms that the listed product fulfils the basic requirements with Annex V (Module B) of Regulation (EU) 2016/425 on personal protective equipment according to Article 19 (PPE of category III). This certificate refers only to the submitted sample for testing and certification and on its technical documentation. The validity of this certificate based on an ongoing surveillance in accordance with Module C2 or D of Regulation (EU) 2016/425 by a Notified Body. For details see: www.tuvsud.com/ps-cert

Test report no.: 713176193-100

Valid until: 2026-06-28

Date, 2021-07-02

(Volker Kron)

fle liter



No. P5A 078362 0019 Rev. 01

Parameters:

Type: Guided type fall arrester, type VERTSLIDE including a rigid anchor

line, type VERTIGRIP conform to EN 353-1 and RfU 11.119

Version: Guided Type Fall Arrester in combination with 1 type of rigid

anchor line (± 1°, with +15° forward and sideway leaning angle):

- 8mm stainless steel wire rope

Function principle: The Guided type fall arrester can be placed on each part onto the

rigid anchor line; The free fall of the user is stopped by function

principle (the guided type fall arrester blocks):

- blocking function – activated by force (spring-driven) over locking lever. The Guided type fall arrester is permanently connected over stainless steel shackle with textile energy absorber and aluminium

connector with bar (2C4760B);

Rigid anchor line: The used ladder must be statically designed to withstand the

transmitted forces by the system; a safety connection between the ladder and a structure has to be guaranteed (by static calculation);

made of the following components:

- VERTOP09: stainless steel square profile 40mm x 40mm x 3mm;

total dimensions 958mm x 40mm;

- VERTOP17: stainless steel square profile 40mm x 40mm x 4mm;

total dimensions 1758mm x 40mm;

- VERTINT: stainless steel intermediate holder; total dimensions

100mm x 100mm x 40mm;

- VERTBASE: stainless steel square profile 40mm x 40mm x 3mm;

total dimensions 503mm x 40mm;

Each component is attached to ladder by stainless steel

connecting elements (100mm x 35mm x 22mm; 4mm thick) by 2pc.

M8 stainless steel bolt and nut

- VERTSPEAR: made of different stainless steel components; fixed

to VERTBASE; 3 different rope clamps can be used;

- CABLE:

8mm stainless steel wire rope; fixed by rope clamps to

system; Detailed Information, see Technical Specification;

Fall arrester: VERTSLIDE, produced by CT (Climbing Technology); made of

stainless steel/light alloy aluminium body incl. stainless steel locking lever, PA safety lever, stainless steel U-shackle, textile energy absorber and EN 362 aluminium connector with bar;

All components are permanent attached to each other;

Total Dimensions of the fall arrester body:

Length: 105 mm; Width: 78 mm; Height: 17 mm;

Page 2 of 5

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No. P5A 078362 0019 Rev. 01

Energy Absorber: 20mm wide and 3mm thick PES webbing with PA yarn; shrink

tube cover

seam A (2x): 20 bars; 79,1 mm x 16 mm; 558 stitches
seam B (1x): 6 bars; 37,5mm x 16mm; 193 stitches
seam C (1x): 1 bar; 5mm x 16mm; not load bearing length of EAS incl. U-shackle and connector: 245mm maximum tear-off length of EAS incl. shackle and connector:

460mm

5m

Connector: Aluminium alloy connector with bar conform EN 362/A+T of co. CT

in silver colour

Maximum span:

Max. allowed

distance above top

bracket:

1m (VERTOP17)

Minimum rated load: 50kg Maximum rated load: 140kg Minimum

Temperature: Marking:

mperature: -30°C

- on fall arrester: manufacturer logo; manufacturer address;

EN 353-1:2014+A1:2017; "read instructions"-pictogram; "use only with Rothoblaas VERTIGRIP on § 8mm cable"; fitting position

with arrow; user weight: 50kg – 140kg; CE-marking;

manufacturing month and year incl. fabrication symbol; serial number; batch number; type; "single user"; "by CT climbing

technology"; MADE IN ITALY Patented;

- on energy absorber: manufacturer logo; manufacturer address; month and year of manufacturing; serial number; "To be used only

with: VERTIGRIP"

- on rigid anchor line: manufacturer logo; manufacturer address; "use only with Rothoblaas VERTSLIDE; max. number of user: 2; minimum distance between users: 3m; manufacturing month and

year incl. fabrication symbol; serial number; EN 353-1:2014+A1:2017; type; RfU 11.119; CE-marking; "read

instructions"-pictogram; pre-tension: 80kg

Weight: - fall arrester (VERTSLIDE): 0,5 kg

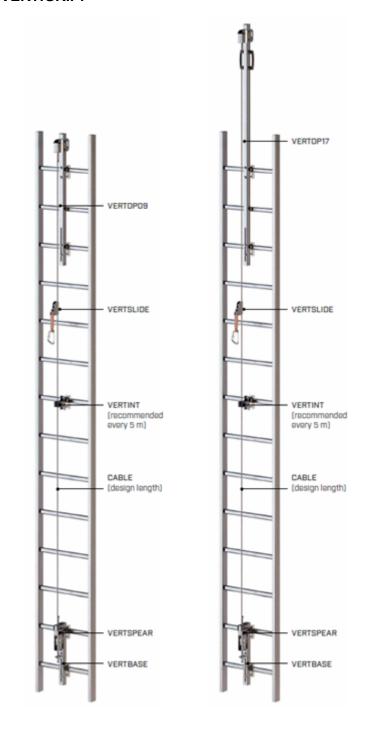
Page 3 of 5

TÜV SÜD Product Service GmbH is Notified Body according to Regulation (EU) 2016/425 on personal protective equipment with the identification number 0123.



No. P5A 078362 0019 Rev. 01

VERTIGRIP:



Page 4 of 5 TÜV SÜD Product Service GmbH is Notified Body according to Regulation (EU) 2016/425 on personal protective equipment with the identification number 0123.





No. P5A 078362 0019 Rev. 01

VERTSLIDE:

