

(1) EU-Type Examination Certificate

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

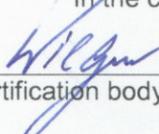
- (2) Regulation of the European Parliament and of the Council of 9 March 2016 relating to personal protective equipment (PPE) - Regulation (EU) 2016/425
- (3) No. of EU-Type Examination Certificate: **ZP/B099/18** replaces ZP/B183/17
- (4) Product: **Anchor device type E**
Type: **FreeFalcon V21-1**
- (5) Manufacturer: **FreeFalcon GmbH**
- (6) Address: **Johanniterstr. 50, 72160 Horb am Neckar, 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 EXAM 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 18-093.
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
DIN EN 795:2012
- (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 2023-09-17

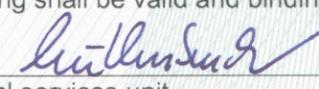
DEKRA EXAM GmbH
Bochum, 2018-09-18

Signed: Wiegand
Certification body

Signed: Mühlenbruch
Special services unit

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.


Certification body


Special services unit

TRANSLATION

- (14) Appendix to
- (15) **EU-Type Examination Certificate**
ZP/B099/18
- (16) 16.1 Subject and type
Anchor device type E
Type: FreeFalcon V21-1

16.2 Description

The anchor device type FreeFalcon V21-1 (Fig. 1) is used to protect one person against falls from a height. The device is used on plane surfaces of sufficient strength and with a maximum inclination of 5°.

The corrosion-resistant anchor device is made of a base pedestal with a pivoted swivelling arm. Four transport eyelets are screw-fastened to the pedestal; these eyelets are used to transport the anchor device to its intended place of use. In addition, the base pedestal has a recess for industrial trucks. The bottom of the base pedestal is equipped with anti-slip plates.

Prior to the use, the swivelling arm is erected by means of an integrated hydraulic cylinder and the lifting rod intended for that purpose, applying a pressure of 90 up to 110 bar against a pressure spring. To do so, a pressure gauge is provided at the pressure chamber. At the top end of the swivelling arm, there is a swaged wire-rope eyelet with a thimble. The wire-rope eyelet is the anchor point to which the user connects his PPE to protect himself against falls from a height.

In the case a fall from a height occurs or a tensile load of more than >100 kg is exerted on the anchor point, the safety valve of the hydraulic unit is triggered: this causes the pivoted swivelling arm to retract, pulling the anchor point towards it. Moreover, a locking mechanism engages which prevents the swivelling arm from rotating freely.

The anchor device has a weight of 450 kg.



Fig. 1: Anchor device, type: FreeFalcon V21-1

- (17) Test Report
PB 18-093, 2018-09-18