## **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/B298/18
- (4) Product: Belt for positioning for firemen

Type: FHA

- (5) Manufacturer: Sitex GmbH
- (6) Address: Langelweg 3, 99994 Obermehler/Schlotheim, Germany
- (7) Risk category: II
- (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 18-205. 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 14927:2018

DIN EN 358:2000

- (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 2023-11-20.

DEKRA EXAM GmbH Bochum, 2018-11-21

Signed: Koch
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

DAKKS

Special services unit

- (14) Appendix to
- (15) EU-Type Examination Certificate ZP/B298/18
- (16) 16.1 Subject and type
  Belt for positioning for firemen
  Type: FHA

## 16.2 Description

The belt for positioning for firemen of type FHA (Fig. 1) consists of a black belt strap used as a waist belt which is 85 mm wide. At one end, the belt is equipped with a rectangular frame through which the other end of the belt is pulled. Along the running length of the belt strap a two-pin buckle is sewn through which the other belt end – which is equipped with two parallel rows of holes reinforced with ring eyelets – is looped. The ring eyelets are used to receive the pins of the two-pin buckle and thus used to both close the belt and to adjust its length.

The belt – which is worn across the belly – has another attachment element fixed on the side which is supported by an extending leather plate. As an alternative, a second attachment element can be fastened symmetrically to the first one. A lanyard is fixed to the attachment element; this lanyard (including joint and safety-snap hook) is 770 mm long and made of twisted polyester rope with a diameter of 12 mm; it features a safety-snap hook with a multi-functional eyelet made of aluminium. The safety-snap hook is a fastening element of class T, type 5290 which can be locked using either a twist lock or a screw-type lock. Additionally, the lanyard is wrapped in a sewn black leather case.

Rope design of Ø 12 mm lanyard:

3 strands (Z) of 9 white braids each (s) of 3 yarns each (z), multi-filament in the cross lay



Fig. 1: Belt for positioning for firemen, type: FHA

(17) Test Report

PB 18-205, 2018-11-21