



In application of the directive 89/686/EEG of 21 December 1989 concerning the harmonisation of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorised by decree AV/OA235/ST dated 94-05-25 of the Ministry of Employment and Labour has issued

to: **Novotex Isomat Schutzbekleidung GmbH**

Unterm Ohmberg 7

34431 Marsberg

Germany

CE TYPE EXAMINATION CERTIFICATE

Nr. 04913801

This CE Type examination certificate is valid until 29/10/2018

for: **Fire Fighter Trousers Art.Nr. 112-300**

The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive 89/686/EEG.

For the argumentation, the following standards are used:

EN 340:2003: Protective equipment - General requirements. The measurements table according to § 6. (size designation) is not fulfilled due to the use of double sizes.

EN 1149-5:2008: Protective clothing - electrostatic properties - requirements (see annex)

EN 469:2005/A1:2006: Protective clothing for fire fighters (see annex)

This is PPE of category III, subject to regular checks in accordance with article 11 of the European PPE directive. In agreement with the manufacturer's choice random checks shall be carried out to assess the quality of the final product (art.11A). The manufacturer must be able, on request, to present the test report of this quality control check. A first quality control check shall be performed at the latest on 31.12. 2014 and at least be repeated with intervals of one year.

This declaration applies to the equipment as submitted in the type testing and described in the manufacturer's technical file that is registered with number 6027

Issued by Centexbel, Notified Body 0493^(*), in Ghent, on


Inge De Witte
Certification Manager

29 October 2013


Jan Laperre
directeur-generaal

attached: Annex 2 pages

^(*)Recognized by decree AV/OA235/ST of 94-05-25 of the Ministry of Labor and Employment



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Annex to certificate 04913801

Fire Fighter Trousers Art.Nr. 112-300 fulfils the requirements of EN 469:2005/A1:2006

to use the following pictogram:



Xf2 for convective heat
Xr2 for radiant heat
Y2 for water tightness
Z2 for water vapour permeability

INDUSTRIËLE EIGENDOM VAN DE RECHTSMET VAN DE VERBODEN VAN 20 JANUARI 1947 / ETABLISSEMENT DÉFENSELÉ D'ARMÉE ET D'INDUSTRIE VAN 20 JANUARI 1947

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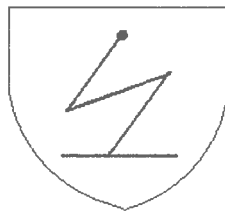
The Fire Fighter Trousers Art.Nr. 112-300 comply with the most recent understanding as written in EN 1149-5:2008

These requirements are as follows:

- The electrostatic dissipative clothing shall cover permanently all non complying materials during normal use.
- If the electrostatic dissipative protective clothing comprises multiple layers, the outermost material shall meet the material requirements.
- Thin, non-dissipative attachments such as labels, reflective stripes, etc., are permitted provided they are permanently attached so as to avoid significant separation between the attachment and the electrostatic dissipative clothing.
- Conductive parts (zippers, buttons ...) are permitted provided that they are properly covered by the outermost material when the clothing is worn in flammable or explosive atmospheres.

On homogenous materials the test is carried out according to EN 1149-1:2006.

On non-homogenous materials the test is carried out according to EN 1149-3:2004.



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