



FIOH  
notified by the Ministry of Social Affairs and Health  
and identified under 0403 grants

# EC TYPE EXAMINATION CERTIFICATE

180005FMS01

for electrostatic dissipative protective clothing against heat and flame,  
thermal effects of electric arc and for use in welding and allied processes  
as defined in EN 1149-5:2008, EN ISO 11612:2015, A1+A2 B1 C1 E2 F1,  
IEC 61482-2:2009 ATPV 15,1 cal/cm<sup>2</sup>, class 1 (4 kA)  
and EN ISO 11611:2015 class 1 A1+A2

## FlamePro

**Jacket F723 (metal press), Jacket F723-1 (zipper),  
Coat F521-1, Bib trousers F112, Trousers F223,  
Trousers with knee pockets F223-1, Coverall F819**

## FlamePro+

**Jacket F723-3 (metal press), Trousers F223-3, Coverall F819-3**

## FlamePro+ Special

**Jacket F723-2, Trousers F223-2, Coverall F819-2**

## FlamePro Enhanced

**Jacket F722, Trousers F237**

Berendsen Sourcing AB  
Hisings Backa, Sweden

These products comply with Directive 89/686/EEC,  
as amended

Helsinki, 11 January 2018  
Expiry date: 10 January 2023

Minna Torenus  
Specialist

Erja Tammela  
Senior Specialist

This certificate comprises 4 pages and an appendix.

Finnish Institute of Occupational Health, Notified Body No. 0403,  
Topeliuksenkatu 41 b, FI-00250 Helsinki, Finland

PPE kategori III – Tillverkare; Elis Design & Supply Chain Centre AB

## EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE nr 181.

Objekt som försäkran om överensstämmelse avser:

*Namn på produktserie/typ av PPE/produktnummer*

**GKN**

Trousers                    223581936

Tillverkarens namn och adress och där så krävs tillverkaren auktoriserade representant:

Tillverkare:

Elis Design & Supply Chain Centre AB  
Exportgatan 26  
SE - 422 46 Hisings Backa

Denna EU-försäkran om överensstämmelse utfärdas på tillverkarens ansvar.

Objektet som deklARATIONEN avser och beskrivs ovan är i överensstämmelse med relevant EU-lagstiftning om harmonisering: PPE Regulation (EU) 2016/425 och med relevanta harmoniserade standarder och tekniska specifikationer:

EN 1149-5:2008  
ISO 11611:2015 class 1 A1+A2  
ISO 11612:2015 A1A2B1C1E2F1  
IEC 61482-2:2009 ATPV 15,1 cal/cm<sup>2</sup> class 1

Det anmälda organet FIOH (Finnish Institute of Occupational Health, nr 0403) har utfört EU-typbedömningen (modul B) och utfärdat EG (EU) typintyg nr **180005FMS01rev1**

PPE-utrustningen har genomgått överensstämmelsebedömning: (antingen överensstämmelse av typ baserad på intern produktion plus övervakade produktkontroller med slumpmässiga intervall (modul C2) eller överensstämmelse med typ baserad på kvalitetssäkring av produktionsprocessen (modul D), under översyn av det anmälda organet Finnish Institute of Occupational Health, nr 0403.

Hisings Backa, October 1st, 2019



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Kristina Bark  
Projektledare PPE

PPE Cat III – Manufacturer; Elis Design & Supply Chain Centre AB

EU DECLARATION OF CONFORMITY No 181.

Object of the declaration of conformity:  
*Name of product range/ type of PPE/ Product number*

**GKN**  
Trousers                    223581936

Name and address of the manufacturer and, where applicable, his authorised representative:

Manufacturer:  
Elis Design & Supply Chain Centre AB  
Exportgatan 26  
SE – 422 46 Hisings Backa

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: PPE Regulation (EU) 2016/425, and with the relevant harmonised standards and technical specifications:

EN 1149-5:2008  
ISO 11611:2015 class 1 A1+A2  
ISO 11612:2015 A1A2B1C1E2F1  
IEC 61482-2:2009 ATPV 15,1 cal/cm<sup>2</sup> class 1

The notified body FIOH, Finish Institute of Occupational Health, n° 0403, performed the EU type-examination (Module B) and issued the EC (EU) Type Examination Certificate n° **180005FMS01rev1**  
The PPE is subject to the conformity assessment procedure: (either conformity to type based on internal production control plus supervised product checks at random intervals (Module C2) or conformity to type based on quality assurance of the production process (Module D) , under the surveillance of the notified body Finish Institute of Occupational Health, n°0403.

Hisings Backa, October 1st, 2019



Kristina Bark  
Project Manager PPE