INNOVATEXT®
Member of the HOHENSTEIN *Group*

Certificate No.: **B-538/2026**

EU-TYPE EXAMINATION CERTIFICATE

We certify that the following PPE meets the essential health and safety requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council which apply to it.

Certified PPE:

Name: **PW3 Modaflame Work Hi-vis FR holster trousers**
Identifier: **FR416**

Risk category according to Annex 1 to Regulation (EU) 2016/425: ***Category III.***

Applicant:

Portwest UC
Address: IDA Business Park, Westport, County Mayo, F28 FY88, Ireland

Harmonized european standards applied:

The certified PPE, worn together with an upper body garment with the same or higher protection level, meets the requirements of the following standard(s):

MSZ EN ISO 13688:2013 *MSZ EN ISO 13688:2013/A1:2022*	*Protective clothing. General requirements.* *Amendment 1 (ISO 13688:2013/Amd 1:2021)*
MSZ EN 1149-5:2019	*Protective clothing. Electrostatic properties.* *Part 5: Material performance and design requirements*
MSZ EN 61482-2:2020	*Live working. Protective clothing against the thermal hazards of an electric arc. Part 2: Requirements.* Class of arc protection (IEC 61482-1-2): ***APC 1*** Arc rating (IEC 61482-1-1) - material: ***ATPV = 9,0 cal/cm²*** ***ELIM = 7,8 cal/cm²***
MSZ EN ISO 20471:2020 EV	*High visibility clothing. Test methods and requirements (EN ISO 20471:2013, Corrected version 2013-06-01 + Amd 1 :2016) CONSOLIDATED VERSION* Classification according to 4.1: ***Class 1***

Other european standards applied:

The certified PPE, worn together with an upper body garment with the same or higher protection level, meets the requirements of the following standard(s):

MSZ EN ISO 11612:2016	*Protective clothing. Clothing to protect against heat and flame. Minimum performance requirements.* Performance levels: ***A1+A2, B1, C1, F1***

Notified Body (performing the EU type-examination):

INNOVATEXT Textile Engineering and Testing Institute Co.
Address: HU-1103 Budapest, Gyömrői út 86. Notified Body: ***1523***

Annexes: ***Description of the certified PPE***
Certification report (no.:TJ-538-2026, date of release: 2026. 10. 03.)

The detailed results of the EU type-examination are contained in the Certification Report and the test report(s) and/or certificate(s) referred to therein.
This EU type-examination Certificate shall only be used in conjunction with one of the conformity assessment procedures referred to in point (c) of Article 19 of Regulation (EU) 2016/425 of the European Parliament and of the Council.

This EU type-examination certificate is valid until 04 October 2031.

Budapest, 2026. 10. 05.

Zsolt Jenő Valkár
CEO

DESCRIPTION OF THE CERTIFIED PERSONAL PROTECTION EQUIPMENT

(ANNEX to the EU type-examination Certificate B-538/2026)

Certified PPE:

Name: **PW3 Modaflame Work Hi-vis FR holster trousers**
Identifier: **FR416**

Applicant:

Portwest UC
Address: IDA Business Park, Westport, County Mayo, F28 FY88, Ireland

Description of the certified PPE:

Protective trousers designed to provide lower body coverage. The rousers are constructed with full-length, slim-fit legs and high waist.
The trousers have a covered zipper closure that can be fixed with a button on the waistband. On the right and left side of the legs under the waist line, there are two side pockets with concealed stud closure. On the left leg above the knee, there is a pocket with pocket flap sewn onto the side seam. This pocket is designed with oblique line.
On the back side, there are two pockets with pocket flaps and reinforced bottom. Next to the right pocket, a rule pocket is added.
Stretch material is incorporated to knee and the back side to ensure comfortable movement.
The waistband has 6 belt straps, 4 on the front, 3 on the back. An elastic band is added to the sides of the waistband.
Two retroreflective stripes are sewn to both legs in 360°. The bottom of the lower legs is reinforced.

Technical drawings of the certified PPE:

Trouser (FR450)



Budapest, 2026. 10. 05.

Zsolt Jenő Valkár
CEO