



## EC TYPE-EXAMINATION CERTIFICATE (EC Directive 89/686/EEC)

**Number EC69768-02**

**Notified body number: 2019**  
NOTIFIED UNDER ARTICLE 9 OF EC DIRECTIVE 89/686/EEC

<b>Issued to:</b>	<b>Portwest Clothing Ltd.</b>	<b>Portwest China</b>
	<b>Fields End Business Park Thurnscoe South Yorkshire S63 0JF England</b>	<b>Room 1104, Fuzhou International Financial Center No. 1, Wanglong 2nd Road Taijiang area Fuzhou 350001 Fujian, China</b>

It is certified that the manufacturer's technical file and the PPE detailed below have been assessed and found to be in accordance with EC Directive 89/686/EEC for PPE of Complex Design.

PPE Product:

**Portwest® BIZFLAME PLUS Style FR57 Bib and Brace Trousers**, constructed from a 350 g/m<sup>2</sup> 99% cotton, 1% antistatic fabric available in navy with red or royal contrast panels. The garment features a single band of retro-reflective tape sewn on about each leg. The garment has bib, back hip and rule patch pockets with flaps secured with a concealed stud fastenings. The garment is available in seven sizes.

When examined the PPE satisfied the Basic Health and Safety Requirements of the directive and the relevant requirements in the following standards,

EN ISO 11611:2015 Class 2 A1+A2  
EN ISO 11612:2015 A1, A2, B1, C1, E2, F1  
EN 1149-5:2008 (EN1143-3:2004)  
IEC 61482-2:2009 Class 1, (fabric also meets ATPV 13.6 cal/cm<sup>2</sup>)

The manufacturer's information notices detailed within technical file FR57 in English have been assessed and found to have addressed all of the relevant requirements of the standards. However the detailed content of the notice is the responsibility of the manufacturer as are translations into other languages.

**CE**  
**2019**



*Authorised By:*  
Dale Brockbank  
Materials Testing Manager

Issue 3 30 May 2018

Certified since 23 February 2016

WYMTS Reference : 99359

- ❖ This Certificate remains the property of West Yorkshire Materials Testing Service whom it must be returned to on request.
- ❖ This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 11 of the Directive are implemented and maintained while the model is in production.



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**ALL TEST DOCUMENTS MUST BE INCLUDED IN THE TECHNICAL FILE**

Requirement	Assessment	Technical Documentation
Technical File	Technical file in order with PPE Directive (89/686/EEC)	Technical file FR57 dated 30.05.18 and supplements
EN 340/ISO 13688 Innocuousness	Garment meets all requirements	Oekotex BEWO 061688
EN ISO 11612	Class A1 A2 B1 C1 E2 F1	Aitex 2015EP2009, 2015EP2525 Aitex 2015EP2017, 2015EP2033 WYMTS 73686, 63585-02 WYMTS 61285-03 Satra SPC0220887/1351
EN ISO 11611	Class 2 A1+A2	Aitex 2015EP2009, 2015EP2525 Aitex 2017EP0281 WYMTS 42685-02, 63585-01
EN 1149-5	EN 1149-3	Aitex 2015EP2009
IEC 61482-2:2009	Class 1 Box test fabric Class 1 Box test garment ATPV Rating (fabric only)	Aitex 2015EP2009, STFI 0605/10 Kinetrics K418444-001-R01
Product Markings	Marking meets the requirements of EN 340:2003 EN ISO 13688:2013	Detailed in technical file

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Drawing of Garment



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