



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

**Notified body number: 2019**

*NOTIFIED UNDER ARTICLE 9 OF EC DIRECTIVE 89/686/EEC*

**Certificate No:** EC60244

Issue 2 08 October 2014

Certified since 13 June 2013

**Issued to:**

**Portwest Clothing Ltd.**

Fields End Business Park,  
Thurnscoe,  
South Yorkshire.  
S63 0JF,  
England.

**Portwest Ltd (Fuzhou)**

13<sup>th</sup> Floor, ChuangYe Building,  
HaiXi Hitech Industrial Park  
MinHou County,  
FuZhou City, Fujian Province  
China P.C. 350100

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 'Intermediate Design'.

PPE Product:

**Portwest ARA FLAME™ Style FR91 Multi orange high visibility FR, antistatic boiler suit**, constructed from 57% Aramid, 42% Polyester, 1% antistatic 260g/m<sup>2</sup> fabric. The garment features sewn on retro reflective tape with two bands about the arms, legs and torso. The garment has two chest pockets with flaps secured with concealed brass zips, hip pocket with flap secured with concealed stud, side pockets and a rule pocket with flap. The garment is fastened at the front with concealed stud fasteners. The garment is available in 10 nominal sizes with both regular and tall fits the smallest size being XS.

When examined the PPE satisfied the relevant requirements in the harmonized standards,

EN ISO 11612:2008 Code A1 + A2, B1, C1, F1  
EN ISO 11611:2008 Class 1, A1 + A2  
EN ISO 20471:2013 Class 3  
EN 1149-5:2008

And the non harmonised standard:

GO/RT 3279 Issue 8

The manufacturer's information notices detailed within technical file FR91 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.

*Authorised by:*  
D. Brockbank  
Materials Testing Manager

**CE**  
**2019**

- ❖ This Certificate remains the property of West Yorkshire Materials Testing Service whom it must be returned to on request.
- ❖ This certificate is only valid if the seal is stamped.



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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)	Portwest technical file FR91 dated 01-10-2014.
EN 340/ISO 13688 Innocuousness	Garment meets all requirements	Oeko-tex 08-3395 Oeko-tex SHAO 038621
EN 340/ISO 13688 Ergonomics and sizing, and design assessment.	Garment meets all requirements	Sample Garment Assessed
ISO11612 ISO11611	A1 + A2, B1, C1, F1 Class 1 A1+A2	BTTG 30/06233/1, 30/06233/2 BV TR2300/50663 WYMTS 60431 BTTG 30/05795/1
EN1149-5	EN1149-3 charge decay	BTTG 30/06233/4
EN ISO 20471 GO/RT 3279	Class 3	STFI Z5904/13-7283/13 STFI Z5603/12-6910/12 BV TR2300/50663 SATRA SPC0198757/1143
Product Markings	Marking meets the requirements of EN1149-5, ISO 11611/2, ISO 13688, ISO 20471.	Detailed in technical file



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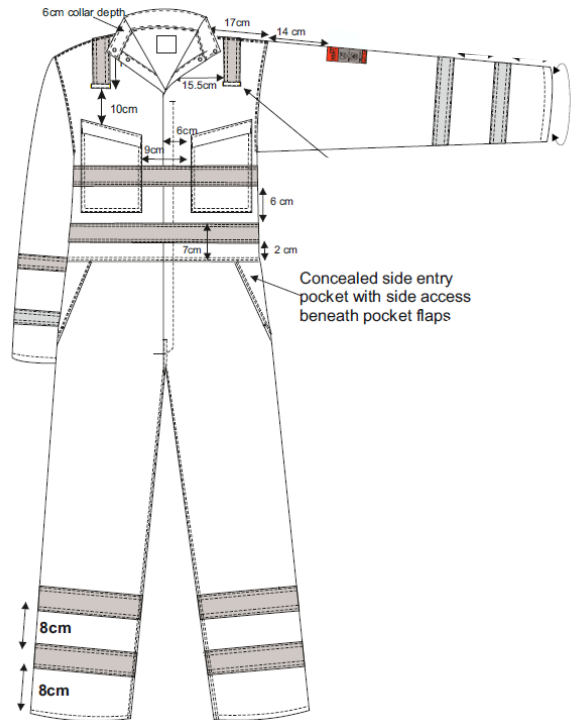
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Drawing of Garment



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