

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: EC 63687

Issue 1 20 June 2014

Certified since 20 June 2014

Issued to:

Portwest Clothing Ltd.

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

Portwest Ltd (Fuzhou)

13th 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 Complex Design.

PPE Product:

Portwest Bizflame™ 88/12 Style FR88 Coverall, constructed with an 88% cotton, 12% Nylon twill 237 g/m² fabric, the garment features an elasticated waist, brass zip front fastening covered with a flap secured with concealed metal studs, chest pockets with flaps, rear patch pockets, side pockets, rule pocket and a sleeve pocket. The garment has adjustable cuffs secured with studs and is available in seven nominal sizes. (The garment is also marketed in the USA under style code UFR88)

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

EN ISO 11612:2008 A1 A2 B1 C1

And also for the non harmonised standards:

NFPA 2112: (2012)
ASTM F1506-10A (ASTM 1959) ATPV 8.2 cal/cm²

The manufacturer's information notices detailed within technical file (FR88) 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:
G Briggs
Head of Laboratory

- ❖ 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.
- ❖ 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) | FR88 Issue 16-08-13 updated 19-06-14 |
| ISO 13688 Innocuousness | Garment meets all requirements | Oekotex BEWO 061688 |
| ISO 13688 Ergonomics and sizing | Garment meets all requirements | Garment assessed |
| EN ISO 11612 | Class A1 A2 B1 C1 | WYMTS 56584 WYMTS 63330 WYMTS 64706 |
| NFPA 2112 | UL Certification | UL 041614-MH49998 SGS AJD201102931 |
| ASTM 1506-10A | ASTM 1959 | Hugh Hoagland Consulting Inc 1107P19 & 1107T12 |
| Product Markings | Marking meets the requirements of EN ISO 13688:1998, ISO 11612, ASTM 1506-10A, NFPA 2112 | Detailed in Technical file |



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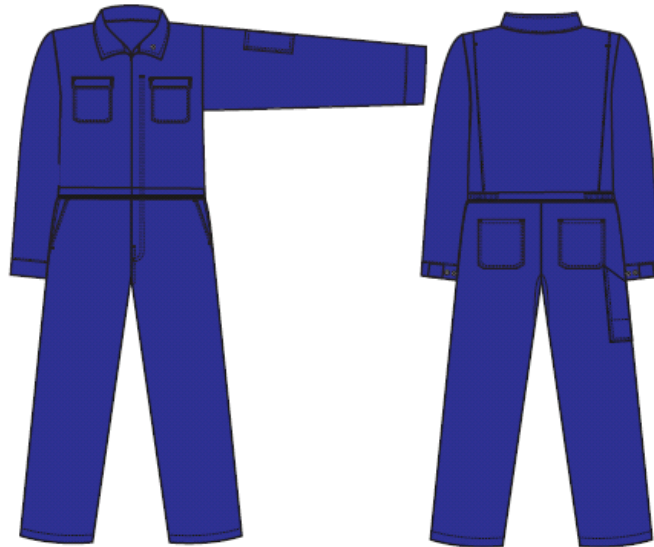
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Drawing of Garment



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