



M&M PROTEK®
since 2005

Ficha Técnica

Sweatshirt A.V. Ignífuga e Anti-estática

Ref. PWFR72

Descrição:

Camisola inerentemente ignífuga foi concebida para dar protecção de alta visibilidade em todas as direcções. As características incluem punhos de malha para dar um ajuste elegante e confortável.

- As qualidades de resistência à chama inerentes não diminuirão com as lavagens
- Protecção contra calor radiante, convectivo e de contacto
- Manguito canelado resistente a chama para maior segurança
- Alto teor de algodão para um conforto superior
- Bainha com nervuras para um ajuste confortável
- Costura premium em fita reflectora resistente a chamas
- Tecido com classificação 40 UPF para bloquear 98% dos raios UV
- Certificado CE
- CE-CAT III



Características:

Tecido Exterior: Modaflame Knit HV: 60% Modacrílico, 39% Algodão e 1% de fibra de carbono 300g

Cor: Amarelo AV

Tamanhos: S a 3XL

Normas: EN ISO 11612 A1, B1, C1, F1 (2015)

EN 1149 -5 (2018)

IEC 61482-2 EN 61482-1-1 Elim 9.2 CAL/CM² (2009)

IEC 61482-2 IEC 61482-1-2 APC 1 (2018)

EN ISO 20471 Classe 3 (2013)

ASTM F1959/F1959M-12 ATPV=16 Cal/CM² (HAF=86%) (2013)

Cuidados de lavagem



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Capital Social 90.000€



**DECLARAÇÃO DE CONFORMIDADE DE TIPO UE
REGULAMENTO SOBRE EQUIPAMENTO DE PROTECÇÃO PESSOAL (UE) 2016/425**

Esta declaração de conformidade é emitida sob a responsabilidade exclusiva do fabricante Portwest, IDA Industrial Park, Westport, Co. Mayo, F28 FY88, Ireland. Reg. 21284 declara que o seguinte Equipamento de Protecção Individual (EPI)

FR72 - SWEATSHIRT DE ALTA VISIBILIDADE IGNÍFUGA E ANTI-ESTÁTICA



está em conformidade com as disposições do Regulamento EPI (UE) 2016/425 (Cat I) e satisfaz os requisitos essenciais de saúde e segurança estabelecidos no Anexo II e a(s) norma(s) harmonizada(s) pertinente(s):

EN ISO 11612 (A1, B1, C1, F1) (2015)

EN 1149 -5 (2018)

IEC 61482-2 EN 61482-1-1 (Elim 9.2 CAL/CM²) (2009)

IEC 61482-2 IEC 61482-1-2 APC 1 (2018)

EN ISO 20471 Classe 3 (2013)

ASTM F1959/F1959M-12 (ATPV=16 Cal/CM² (HAF=86%)) (2013)

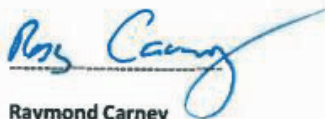
O EPI é idêntico ao modelo sujeito ao certificado de exame de tipo da UE (Módulo B) referenciado no número do certificado

2777_13050_02_E00_00

Emitido por: SATRA Technology Europe Ltd

Bracetown Business Park, Clonee, Dublin 15, D15 YN2P, Ireland (NB: 2777)

Assinado para e em nome de Portwest



Raymond Carney

Chief Operations Officer

Data: 26-Sep-2023

EU Type-Examination Certificate

Certificate number: 2777/13050-02/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

Product reference:

FR72

Description:

Modaflame™ sweatshirt constructed from a yellow brushed knit 300g/m² 60% Modacrylic, 39% Cotton and 1% antistatic fibre with a grey ribbed collar, hem and cuffs, one band of retro-reflective tape around the torso, one over each shoulder and two around each arm.
Smallest size in range: size Small – Chest girth 108cm

Classification:**EN ISO20471:2013+A1:2016**

Area of visible material

Class 3

EN61482-1-2:2014

Class 1

IEC61482-1-2:2014

Class 1

EN ISO11612:2015

Limited flame spread

Class A1

Convective heat

Class B1

Radiant heat

Class C1

Contact heat

Class F1

IEC 61482-1-1:2009

Arc Rating

16 cal/cm²**EN1149-5:2018**

Pass

Standards/Technical specifications applied:

EN ISO 11612:2015; EN 61482-1-2:2014; IEC 61482-2:2009 Ed 1; EN 1149-5: 2018; EN ISO 20471:2013+A1:2016

Technical reports/Approval documents:

WYMTS: 38926-01, 69564, 48052, 69053-02, 69053-01, 48052-01, 95404-01(Amended), 95404(Amended), 69053-02

Kinetics: K-418814-01, K-418714-01-R02. Aitex: 2018EP1747, 2018EP01777. BTTG: 11/19608/PJH. SATRA: SPC02555458/1711 tapes&labels

Intertek: GZHT90539805 EC Type Certificate: WYMTS EC88295-01.

Signed on behalf of SATRA:



Andrew Craggs



Geoff Graham

Date first issued: 24/07/2019

Date of issue: 24/07/2019

Expiry date: 24/07/2024

TERMS AND CONDITIONS

The following conditions apply in addition to SATRA's standard terms and conditions of business and those given in the current certification agreement.

The certificate holder is licensed to mark the products detailed within this certificate in accordance with Annex V (Module B) of the Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment once you have drawn up an EU declaration of product conformity.

Please note:

1. Where the product is classified as category III then CE Marking of production is reliant on current compliance with Regulation 2016/425 module C2 or Module D. (Except that specifically produced to fit an individual user).
2. Full details of the scope of the certification and product(s) certified are contained within the manufacturer's technical documentation.
3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.
4. Certification is limited to production undertaken at the sites listed in the manufacturers technical documentation.
5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate.
6. The Manufacturer shall inform SATRA of any changes to the certified product or technical documentation.
7. Where results obtained during type testing are within the budget of uncertainty when compared to the pass requirement, classification or performance level, then it is the responsibility of the manufacturer to ensure that the factory production control and manufacturing tolerances are such that the product placed on the market meets with the stated requirements, classifications or performance levels.
8. This certificate shall be kept together with the relevant technical documentation in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state government.
9. This certificate relates only to the condition of the testable items at the time of the certification procedure and is subject to the expiry date shown.
10. SATRA reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials or packaging have been changed and therefore no longer comply with the requirements of Regulation 2016/425.