

VOLTA

**Hydra-Flame Inherent NON Hi-Vis
FR ARC Anti-Static Combat Trousers**

Product Code: MACT3OS - Short,
MACT3OR - Reg, MACT3OL - Tall

Size: 28-50

Colour: Orange

Range: Specialist



PRODUCT SPECIFICATION:

FR combat trousers with zip fly and concealed jean button fastening • 7 belt loops. Triple stitching on the front and back rise and inside and outside leg
 • Pockets: 2 side seam pockets, 2 lower leg pockets with velcro flap fastening, 1 additional patch pocket on top of the side leg pocket, 1 rear patch pocket with velcro fastened flap • Internal bottom loading knee pad pockets • 2 rear darts
 • Sewn on FR reflective tape

FABRIC:

60% modacrylic, 40% cotton anti-static, 310gsm.
 This item does not provide high visibility protection

CERTIFICATIONS AND STANDARDS:

- EN 1149-5: 2008
- EN ISO 11611:2015 Class1 A1, A2
- EN ISO 11612: 2015 A1, A2, B1, C1, F1
- 61482-2: 2020 ATPV = 17cal/cm² ELIM 14 cal/cm²

EU DECLARATION OF CONFORMITY

Product name: VOLTA
Product code: MACT3OS, MACT3OR, MACT3OL
Size range: 28-50 Short - Regular - Tall

Description: Hydra-Matrix Inherent **NON Hi-Vis**
 FR ARC Anti-Static Combat Trousers

Name and address of the manufacturer:

Orbit International PLC
 Orbit House
 Dugdale Street,
 Winson Green,
 Birmingham B18 4JA



This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

To allow identification of the PPE and for the purpose of traceability.
 Following the EU Type- Examination this product 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.

This declaration references the relevant harmonized standards:

EN ISO 13688:2013; EN1149-5:2018; EN 61482-2:2020, ATPV = 17cal/cm2 : ELIM = 14 cal/cm2

Technical Specification:

EN ISO 11612:2015 (A1 A2 B1 C1 F1); EN ISO 11611:2015 (A1 A2 Class 1);

The notified body:

Shirley Technologies (Europe) Limited, Sky Business Centre, Post Tunnel Business Park, Office 13 Unit 21, Clonsaugh Business & Technology Park, Dublin 17, ROI. Performed the EU type-examination (Module B) and issued the EU type-examination Certificate:

SH01118

Notified Body Number: **2895**.

This item is subject to the procedures set out in Module C2 or Module D of The UK Personal Protective Equipment Regulations under the surveillance of BTTG®, Unit 6 Wheel Forge Way, Trafford Park, Manchester, M17 1EH, United Kingdom.

Signed for and on behalf of: Orbit International PLC

Mr K. Elavia
 Managing Director

Date of Issue: 27/02/2025



**EU DECLARATION OF
 CONFORMITY ON BEHALF OF**