

SURGE

Inherent FR ARC MOD Acrylic Combat Trousers

Product Code: MACTS4O - Short
MACTR4O - Reg, MACTL4O - 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. 3 band reflective tape around both legs. Internal knee pad pockets.

FABRIC:

60% modacrylic, 40% cotton anti-static, 300gsm.

CERTIFICATIONS AND STANDARDS:

- EN ISO 13688:2013
- EN 1149-5:2018
- EN ISO 20471:2013+A1:2016 Class 2
- EN 61482-2:2020, EBT50 = 9.3 cal/cm2, ELIM = 8.3 cal/cm2; APC = 1

Technical Specification:

- EN ISO 11612:2015 (A1 A2 B1 C1 F1)
- EN ISO 11611:2015 (A1 A2 Class 1)
- RIS-3279-TOM Issue 2

UKCA DECLARATION OF CONFORMITY

Product name: SURGE

Product code: MACTS4O, MACTR4O, MACTL4O

Size range: 28-50

Description: Hydra-Flame Inherent FR ARC Combat Trouser

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

Name and address of the manufacturer:

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



Object of the declaration: To allow identification of the PPE and for the purpose of traceability.

Following the UKCA 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 brought into UK Law and amended as a category III Product.

This declaration references the relevant harmonized standards:

EN ISO 13688:2013; EN 1149-5:2018;

EN ISO 20471:2013+A1:2016 Class 2

EN 61482-2:2020 EBT50 = 9.3 cal/cm², ELIM = 8.3 cal/cm²; APC = 1

Technical Specification:

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

RIS-3279-TOM Issue 2 (2019)

The notified body:

BTTG®, Unit 6 Wheel Forge Way, Trafford Park, Manchester, M17 1EH, United Kingdom
Performed the UKCA type-examination (Module B) and issued the UKCA type-examination certificate: 524163 - Approved Body Number: 0338

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



**UKCA DECLARATION OF
CONFORMITY ON BEHALF OF**

ORBIT
INTERNATIONAL PLC.

EU DECLARATION OF CONFORMITY

Product name: SURGE

Product code: MACTS4O, MACTR4O, MACTL4O

Size range: 28-50

Description: Hydra-Flame Inherent FR ARC Combat Trouser.

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

Name and address of the manufacturer:

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



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; EN 1149-5:2018; EN ISO 20471:2013+A1:2016 Class 2
EN 61482-2:2020 EBT50 = 9.3 cal/cm², ELIM = 8.3 cal/cm²; APC = 1

Technical Specification:

EN ISO 11612:2015 (A1 A2 B1 C1 F1) EN ISO 11611:2015 (A1 A2 Class 1);
RIS-3279-TOM Issue 2 (2019)

The notified body:

Shirley Technologies (Europe) Limited, Sky Business Centre, Post Tunnel Business Park, Office 13 Unit 21, Clonshaugh 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



**EU DECLARATION OF
CONFORMITY ON BEHALF OF**

ORBIT
INTERNATIONAL PLC. 