

VORTEX

**Hydra-Flame Inherent FR ARC
Combat Touser With FR Hi-Vis Tapes**

Product Code: MAHVLCTS- Short
MAHVLCTR- Reg, - MAHVLCTL- Tall

Size: 8-28

Colour: Yellow

Range: Specialist



PRODUCT SPECIFICATION:

Hydra-flame plus FR hi-vis combat trousers with concealed jean button & zip fly fastening. Additional button on the fly liner. Side elasticsation on the waistband sides. Triple stitching on the front & back rise, inside & outside legs. Twin needle stitch detail on the pockets and fly zip. Pockets: 2 x side seam pockets, 2 x lower side patch pockets with velcro flaps, 1 x additional patch pocket positioned on the left side pocket, 1 x rear patch pocket with velcro flap. Internal bottom loading knee pad pockets. Heat applied reflective tape. FR thread. 7 x belt loops.

FABRIC:

Inherent FR Mod Acrylic: 60% Modacrylic / 40% Cotton / With Antistatic 250gsm

CERTIFICATIONS AND STANDARDS:

- EN ISO 13688:2013;
- EN ISO 11612:2015 (A1 B1 C1);
- EN 1149-5:2008; EN 1149-3:2004
- EN ISO 20471:2013+A1:2016 Class 2
- EN ISO 11611:2015 (A1 Class1);

Technical Specification:

IEC 61482-2:2009; IEC 61482-1-1: 2209 (ATPV- 8.2 cal/cm2)
IEC 61482-1-2:2007

EU DECLARATION OF CONFORMITY

Product name: VORTEX
Product code: MAHVLCTS- Short
 MAHVLCTR- Reg, - MAHVLCTL- Tall

Size range: 8-28

Description: Hydra-Flame Inherent FR ARC
 Combat Touser With FR Hi-Vis Tapes

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 Directive (89/686/EEC) as a category III Product.

This declaration references the relevant harmonized standards:

EN ISO 13688:2013; EN ISO 11612:2015 (A1 B1 C1); EN 1149-5:2008; EN 1149-3:2004
 EN ISO 20471:2013+A1:2016 Class 2, EN ISO 11611:2015 (A1 Class1);

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The notified body : N0.0338

BTTG , Unit 6 Wheel Forge Way, Trafford Park.Manchester M17 1EH, United Kingdom
 Performed the EU type-examination (Module B) and issued the EU type-examination certificate: (523034/1)

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**