

## MV28 - Hi-Vis Modaflame Coverall

**Collection:** Modaflame™

**Range:** Flame Resistant Multi-Norm

**Shell Fabric:** Modaflame Work HV: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre

**Outer Carton:** 15

### Product information

The two-tone modacrylic fabric, together with the reflective strips, provide the wearer with advanced visibility and full protection in hazardous situations. The enhanced design fulfils the stringent requirements of Arc Flash protection.

#### Modaflame™

Garments can be layered to achieve an overall Arc Thermal Performance Value (ATPV) or Energy Break open threshold (Ebt) Rating. For example, thermals may achieve an Ebt of 4.3 cal/cm<sup>2</sup>, and an outer coverall may achieve an ATPV of 13.6cal/cm<sup>2</sup>. However the combination ATPV will be greater than the sum of the two single layers, as the air gap between the two layers affords the wearer additional protection.

### Flame Resistant Multi-Norm

This industry leading flame resistant range provides multi-standard protection for hazardous environments. These state of the art products are the result of years of experience combined with advanced technology and market research. Commitment to the health, safety and comfort of the wearer can be seen in the wide range of products suitable for all climates and end uses.

### Standards

EN ISO 11612 (A1+A2, B2, C1, F1)

EN ISO 11611 Class 1 (A1+A2)

EN 1149 -5

IEC 61482-2 IEC 61482-1-1 (Elim 6.4 CAL/CM<sup>2</sup> )

IEC 61482-2 IEC 61482-1-2 APC 1

EN 13034 Type 6

EN ISO 20471 Class 3

ASTM F1959/F1959M-12 (ATPV=8.4 Cal/CM<sup>2</sup> (HAF=75.8%))



### Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Back pocket
- Rule pocket
- Triple-stitched seams for extra durability
- Action back for extra freedom of movement
- Hook and loop cuffs for a secure fit
- Available in sizes up to 5XL
- Bio motion tape pattern to improve recognition of human shape at distance
- Sew on flame resistant industrial wash tape
- Two tier knee pad pockets allowing two positioning options

## MV28 - Hi-Vis Modafume Coverall Commodity Code: 6211331000

### Test House

SATRA Technology Europe Ltd (Notified Body No.: NB: 2777)  
Bracetown Business Park  
D15 YN2P, Ireland  
Cert No: 2777/12420-02/E00-00

### Wash Care



### Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m <sup>3</sup> )	EAN13	GTIN/DUN14
MV28YNTM	Yellow/Navy Tall	43.0	28.0	58.0	1.4700	0.0698	5036108284733	25036108774948
MV28YNTL	Yellow/Navy Tall	43.0	28.0	58.0	1.4800	0.0698	5036108284726	25036108774931
MV28YNTXL	Yellow/Navy Tall	43.0	28.0	58.0	1.5500	0.0698	5036108284740	25036108774955
MV28YNTXXL	Yellow/Navy Tall	43.0	28.0	58.0	1.6100	0.0698	5036108284757	25036108774962