

PRODUCT SPECIFICATION & TECHNICAL DATA

MV46 - Hi-Vis Modaflame Trouser

Collection: Modaflame[™] Range: Flame Resistant Outer Carton: 24

Product information

Conforming to multiple EN standards, these trousers offer ideal protection against exposure to industrial hazards. The elasticated back waist allows for freedom of movement and ensures the garment sits comfortably. Outstanding features include two tier knee pad pockets, adjustable leg length for added convenience and triple-stitched seams for extra durability.

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/cm2, and an outer coverall may achieve an ATPV of 13.6cal/cm2. 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

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



Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Multiple utility pockets providing ample storage
- Adjustable hem to accommodate all leg lengths
- Durable, strong and long lasting brass zips
- \bullet Triple-stitched seams for extra durability
- Elasticated back waist for a secure fit
- 9 pockets for ample storage
- Sew on flame resistant industrial wash tape
- \bullet Two tier knee pad pockets allowing two positioning options
- 40+ UPF rated fabric to block 98% of UV rays



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MV46 - Hi-Vis Modaflame Trouser **Commodity Code: 6203431100**

Test House

SATRA Technology Centre Ltd

SATRA Technology Park NN16 8SD, United Kingdom Cert No: 2777/12420-01E00-00 (Notified Body No.: AB: 0321)

Wash Care









Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m³)	EAN13	DUN14
MV46YNRS	Yellow/Navy	43.0	28.0	43.0	0.8400	0.0518	5036108305933	15036108794987
MV46YNRM	Yellow/Navy	43.0	28.0	43.0	0.8980	0.0518	5036108305926	15036108794970
MV46YNRL	Yellow/Navy	43.0	28.0	43.0	0.9340	0.0518	5036108305919	15036108794963
MV46YNRXL	Yellow/Navy	43.0	28.0	43.0	0.9720	0.0518	5036108305940	15036108794994
MV46YNRXXL	Yellow/Navy	43.0	28.0	43.0	0.9880	0.0518	5036108305957	15036108795007
MV46YNRXXXL	Yellow/Navy	43.0	28.0	43.0	1.0100	0.0518	5036108305964	15036108795014