

MV46 - Modaflame Work Hi-Vis Multi-Norm Contrast FR Trousers

Collection: Modaflame™

Range: Flame Resistant Multi-Norm

Shell Fabric: Modaflame Work HV: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 280g

Outer Carton: 18

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 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

EN 61482-2 EN 61482-1-1 (ELIM 6.4 CAL/CM², EBT 6.8 CAL/CM²)

EN 61482-2 EN 61482-1-2 APC 1

EN 13034 Type 6

EN ISO 20471 Class 2

ASTM F1959/F1959M-12 (ATPV=8.4CAL/CM²(HAF=75.8%))



Features

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Multiple utility pockets providing ample storage
- Extendable leg length (31" to 33")
- Durable, strong and long lasting brass zips
- 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
- Two tier knee pad pockets allowing two positioning options
- Metal Detector Friendly: Non-Magnetic - Nickel and Ferrous free

PORTWEST®



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Commodity Code: 6203431100

Test House

SATRA Technology Centre Ltd (Notified Body No.: AB: 0321)
SATRA Technology Park
NN16 8SD, United Kingdom
Cert No: 2777/12420-02/E00-00

Wash Care



Carton Dimensions/Weight

Item	Colour	Len	Wid	Hgt	Weight(Kg)	Cubic(m ³)	EAN13	DUN14
MV46YNRS	Yellow/Navy	43.0	28.0	43.0	0.8600	0.0518	5036108305933	15036108794987
MV46YNRM	Yellow/Navy	43.0	28.0	43.0	0.8890	0.0518	5036108305926	15036108794970
MV46YNRL	Yellow/Navy	43.0	28.0	43.0	0.7870	0.0518	5036108305919	15036108794963
MV46YNRXL	Yellow/Navy	43.0	28.0	43.0	0.9490	0.0518	5036108305940	15036108794994
MV46YNRXXL	Yellow/Navy	43.0	28.0	43.0	0.9780	0.0518	5036108305957	15036108795007
MV46YNRXXXL	Yellow/Navy	43.0	28.0	43.0	0.6870	0.0518	5036108305964	15036108795014