



MODAFLAME WORK FR COVERALL

DESCRIPTION

The fibres used in this fabric include 60% Modacrylic, an inherently flame retardant fibre that does not combust, the fibres are difficult to ignite and will self-extinguish, providing natural flame retardancy without the need for an FR chemical treatment in the textile process. These fibres are blended with 39% cotton and 1% carbon fibre for added strength and protection against electrostatic discharge hazards.

COMPOSITION

 **Modaflame Work: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 280g**
 **Navy S-3XL**

FEATURES

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Back pocket
- Rule pocket
- Quick and easy side access
- Action back for extra freedom of movement
- Triple-stitched seams for extra durability
- Concealed brass zips on chest pockets
- Hook and loop cuffs for a secure fit
- Two tier knee pad pockets allowing two positioning options
- Sew on flame resistant industrial wash tape
- Radio loop for easy clipping of a radio

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/CM², EBT 6.8 CAL/CM²
IEC 61482-2 IEC 61482-1-2 APC 1
EN 13034 Type 6
EN 17353 Type B2
ASTM F1959/F1959M-12 ATPV=8.4 Cal/CM² (HAF=75.8%)

COLOUR / SIZES

SKU	COLOUR	SIZE RANGE
MX28NAR	NAVY	S-3XL



STANDARDS



EN ISO 11612
Protective Clothing Against Heat and Flame



EN ISO 11611
Protective clothing for use in welding and allied processes.



EN ISO 1149
Protective Clothing - Electrostatic Properties - Part 5. Material Performance and Design Requirements.



IEC 61482-2
Protective Clothing Against the Thermal Hazards of an Electric Arc



EN ISO 13034
Protective Clothing Against Liquid Chemicals. The standard covers both chemical protective suits (Type 6) and partial body protection (Type PB[6]).

TECHINCAL INFORMATION



· Maximum 5 washes – EN 13034

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Item	Colour Fit	MS Len	MS Wid	MS HGT	MS EAN13	MS DUN14
MX28NARS	Navy	43	28	50	5036108245673	15036108734174
MX28NARM	Navy	43	28	50	5036108245666	15036108734167
MX28NARL	Navy	43	28	50	5036108245659	15036108734150
MX28NARXL	Navy	43	28	50	5036108245680	15036108734181
MX28NARXXL	Navy	43	28	55	5036108245697	15036108734198
MX28NARXXXL	Navy	43	28	55	5036108245703	15036108734204