



WX3 MODAFLAME WORK FR SERVICE TROUSERS

DESCRIPTION

Contemporary FR work trouser made from our inherent Modaflame 280gm fabric. Innovative design features like stretch panelling provide excellent comfort and flexibility in key movement areas. Other practical features include waistband with side elastication, knee pad pockets that offer extra protection in all working conditions, embroidered FR logos and multiple pockets that provide secure storage.

COMPOSITION

-  **Modaflame Work: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 280g**
-  **60% Modacrylic, 35% Cotton, 4% Elastane, 1% Carbon Fibre, 280g**
-  **Black 30-46**

FEATURES

- Inherent flame resistant qualities will not diminish with washing
- Protection against radiant, convective and contact heat
- Multiple utility pockets providing ample storage
- Innovative stretch panelling in key movement areas provides excellent comfort and flexibility
- Non-magnetic - nickel and ferrous free
- Heat applied segmented reflective tape for added visibility
- Extendable leg length (31" to 33")
- Two tier knee pad pockets allowing two positioning options
- Rule pocket
- Pre-bent knees allow for increased freedom of movement
- Contrast colouring for added style
- 40+ UPF rated fabric to block 98% of UV rays

STANDARDS

EN ISO 11612 A1+A2, B1, 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 PB [6]
ASTM F1959/F1959M-12
ATPV=8.4CAL/CM²(HAF=75.8%)

COLOUR / SIZES

SKU	COLOUR	SIZE RANGE
FR402BKR	BLACK	30-12

FEATURES



STRETCH PANELS
Innovative stretch panelling in key movement areas provides excellent comfort and flexibility



HEAT APPLIED SEGMENTED REFLECTIVE TAPE
This symbol indicates that the garment has heat applied reflective tape



ATEX
Suitable to be worn in an ATEX environment



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)).



TECHNICAL STRONG WORKWEAR
Technical Strong Workwear built with innovative fabrics that will make your work day more comfortable.

GET THE COLLECTION



TECHINICAL INFORMATION



For certification, garment has been washed in accordance with the standards.

SATRA Technology Europe Ltd
(Notified Body Number.: NB: 2777) Bracetown
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Cert No: 2777/25415-01/E00-00

OEKO-TEX certification
20.HBD.26244

Item	Colour Fit	Len (cm)	Wid (cm)	Hgt (cm)	Weight (Kg)	Cubic (m³)	EAN13	GTIN/DUN14
FR402BKR30	Black	65	45	26	.908	3168.750	5036108368273	15036108857293
FR402BKR32	Black	65	45	26	.915	3168.750	5036108368280	15036108857309
FR402BKR33	Black	65	45	26	.924	3168.750	5036108368297	15036108857316
FR402BKR34	Black	65	45	26	.931	3168.750	5036108368303	15036108857323
FR402BKR36	Black	65	45	26	.948	3168.750	5036108368310	15036108857330
FR402BKR38	Black	65	45	26	.975	3168.750	5036108368327	15036108857347
FR402BKR40	Black	65	45	26	.987	3168.750	5036108368334	15036108857354
FR402BKR41	Black	65	45	26	.996	3168.750	5036108368341	15036108857361
FR402BKR42	Black	65	45	26	1.013	3168.750	5036108368358	15036108857378
FR402BKR44	Black	65	45	26	1.027	3168.750	5036108368365	15036108857385
FR402BKR46	Black	65	45	26	1.047	3168.750	5036108368372	15036108857392