



PW3 MODAFLAME WORK HVO CLASS 1 FR TROUSERS

DESCRIPTION

Constructed using Inherent Modafume, this contemporary FR Hi-Vis work trouser provides ultimate wearer comfort. FR durable reinforcement fabric at key abrasion points and triple stitching throughout guarantees maximum durability. This trouser features top loading kneepad pockets and an easy access multiway thigh pocket for secure storage of your phone, keys and tools.

COMPOSITION

- Modafume Work: 60% Modacrylic, 39% Cotton, 1% Carbon Fibre, 280g**
- 61% Modacrylic, 18% Viscose, 15% Polyester, 5% Aramid, 1% Carbon Fibre, 300g**
- Modafume Work Stretch: 60% Modacrylic, 35% Cotton, 4% Elastane, 1% Carbon Fibre, 280g**
- Orange/Black 28-48**

FEATURES

- Inherent flame resistant qualities will not diminish with washing
- Reinforced panels in high wear areas for maximum durability
- Triple-stitched seams for extra durability
- Extendable leg length (31" to 33")
- Easy access cargo pocket
- Two back patch pockets
- Rule pocket
- Reflective piping for increased visibility
- Side elastic waist for ultimate wearer comfort
- Heat applied segmented reflective tape for added visibility
- 40+ UPF rated fabric to block 98% of UV rays
- 8 pockets for ample storage

STANDARDS

- EN ISO 11612**
- EN ISO 11611 Class 1**
- EN 1149 -5**
- EN 61482-2 EN 61482-1-1**
- EN 61482-2 EN 61482-1-2 APC 1**
- EN 13034 Type 6**
- EN ISO 20471 Class 1**

COLOUR / SIZES

SKU	COLOUR	SIZE RANGE
FR451OBR	ORANGE/BLACK	28-14

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



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



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



EN ISO 11612
Protective Clothing Against Heat and Flame



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



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



EN ISO 20471
High Visibility Clothing - Test Methods And Requirements



PERFORMANCE WORKWEAR

PW3™ contemporary workwear blends sports and lifestyle trends with function, a modern fit and improved comfort.

GET THE COLLECTION



TECHINICAL INFORMATION



- EN ISO 20471 – Tested after 25 washes
- For all other certifications, garments have been washed in accordance with the standards.

Item	Colour Fit	Len (cm)	Wid (cm)	Hgt (cm)	Weight (Kg)	Cubic (m ³)	EAN13	GTIN/DUN14
FR451OBR28	Orange/Black	58	38	26	.999	3581.500	5036108499892	15036108985125
FR451OBR30	Orange/Black	58	38	26	.999	3581.500	5036108499908	15036108985132
FR451OBR32	Orange/Black	58	38	26	.999	3581.500	5036108499915	15036108985149
FR451OBR33	Orange/Black	58	38	26	.999	3581.500	5036108499922	15036108985156
FR451OBR34	Orange/Black	58	38	26	.999	3581.500	5036108499939	15036108985163
FR451OBR36	Orange/Black	58	38	26	.999	3581.500	5036108499946	15036108985170
FR451OBR38	Orange/Black	58	38	28	.999	3857.000	5036108499953	15036108985187
FR451OBR40	Orange/Black	58	38	28	.999	3857.000	5036108499960	15036108985194
FR451OBR41	Orange/Black	58	38	28	.999	3857.000	5036108499977	15036108985200
FR451OBR42	Orange/Black	58	38	28	.999	3857.000	5036108499984	15036108985217
FR451OBR44	Orange/Black	58	38	28	.999	3857.000	5036108499991	15036108985224
FR451OBR46	Orange/Black	58	38	28	.999	3857.000	5036108500000	15036108985231
FR451OBR48	Orange/Black	58	38	28	.999	3857.000	5036108500017	15036108985248