



X2
Y2
Z2

EN 469:2020

FYRPRO®

XTREME

FIREFIGHTING SUIT



9001:2015
CERTIFIED
COMPANY



Delivering Worldwide:
70+ Countries and
Growing!



X2
Y2
Z2



EN 1149-5:2018



EN ISO
13688:2013



MED
2489/23

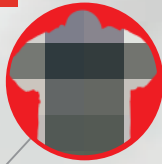


www.ist.com.tr

"The product - garment in the photo is designed as PRO design"

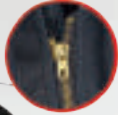
STANDARD FEATURES

Extra deep pockets with flaps with hook and loop closure on both sides of the bottom of jacket, a length and width adjustable radio/cell phone pocket on the left chest and an adjustable loop for hanging a flashlight.



Additional part under the armpits for optimum freedom and ease of movement.

Closure System : FR permanent, 9 mm metal brass, open end, quick release zip with flap, FR Velcros, FR sewing threads, neck protection.



YSL or 3M™ Scotchlite™ Reflective Material options. 50 mm yellow/silver/yellow aramid backed fire retardant retro reflective trims. Segmented reflective tape option is also available.



The cuff is Kermel® knitted and provided with thumbhole design.



A carabiner (D-ring) for hanging gloves is available band is on the left pocket.

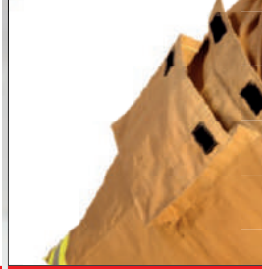


Elasticized waist available in trousers' waist. The trousers are designed with additional components such as hook and loop, elastic waist and suspenders (braces) and has ergonomic flexible design. The cuffs and collar are with adjustable FR hook and loop for width adjustment.

OPTIONAL FEATURES



Reflective Back Writing



Side cargo pockets on trousers



Removable back writing patch



Anti-wicking Barrier



Silicon coated aramid reinforcement on elbows



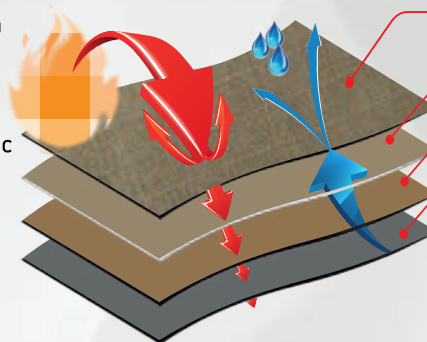
Napoleon pocket, Upper arm pocket (or any additional pockets)



Silicon coated aramid reinforcement on knees

- ✗ Silicon coated aramid reinforcement on shoulders
- ✗ Padded shoulders and knees
- ✗ Silver reflective back writing
- ✗ Inspection opening zipper
- ✗ Silicon coated aramid reinforcement on leg ends
- ✗ Eyelets on pockets
- ✗ High waisted trousers
- ✗ Zipper at boots' top and side vents
- ✗ Removable brace system

LAYER SYSTEM



- Outer Layer:** 75% Metaaramid, 23% Paraaramid, 2% Antistatic fiber 200gsm
- Moisture Barrier:** FELT + PTFE(R) 80% METAARAMID, 20%PARAMID + PTFE MEMBRANE, 170± GSM
- Heat Barrier:** 100% Kermel® nonwoven quilted to inner layer, 75gsm
- Inner Liner:** 50% Kermel®, 50% Lenzing™FR, 115 gsm

Lenzing™FR is a registered trademark of Lenzing AG. Kermel® is a registered trademark of Kermel SAS.

XTREME FIREMAN SUIT

FYRPRO® NXT Fireman Suit which is the 1st of the new X-Series firefighting garments is used to protect firefighters from the negative effects of water, flame and heat that occur during firefighting operations.

It is certified according to the latest version of the relevant European standard.

It holds the AT Type Examination Certificate according to Regulation (EU) 2016/425 PPE and bears the CE mark.

It is produced in accordance with the standard "Performance requirements for protective clothing used in firefighting" EN 469:2020 for firefighters.

It is produced in compliance with the standard "Protective clothing - Electrostatic properties" EN 1149-5:2018.

It is designed in accordance with the standard "Protective clothing - General requirements" EN ISO 13688:2013.

The firefighter suit, designed as a jacket and pants, is specifically tailored for the safety and comfort of firefighters and personnel exposed to heat and flames. The firefighter suit consists of two pieces, a jacket and pants, and features a design that facilitates ease of movement.

It is four-layered.

EN 469:2020 LEVEL 2



X2
Y2
Z2

EN 469:2020

TESTS	TEST METHOD	MARK
Heat Transfer (Flame)	EN ISO 9151	X2
Heat Transfer (Radiant)	EN ISO 6942	
Resistance to Water Penetration	EN ISO 811	Y2
Water Vapor Permeability	EN ISO 11092	Z2

FYRPRO® XTREME BODY SIZE				
SIZE	PERSON'S HEIGHT (CM)	PERSON'S CHEST (CM)	PERSON'S WAIST (CM)	JACKET LENGTH (CM)
XS 42/44	158-164	80-88	68-76	82
S 46/48	164-170	88-96	76-84	83
M 50/52	170-176	96-104	84-92	84
L 54/56	176-182	104-112	92-100	85
XL 58/60	182-188	112-120	100-108	86
XXL 62/64	188-192	120-128	108-116	87
3XL 62/65	188-192	128-136	116-124	88
4XL 62/66	192-196	136-142	124-132	89
TOLERANCE ± % 2				



STANDARD DESIGN



PRO DESIGN

COLOR:



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Kermel® is a registered trademark of Kermel SAS.
3M™ and Scotchlite™ are registered trademarks of 3M.
FYRPRO® is a registered trademark of our company.

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