D-FIRE® POMPEII

Firefighting Suit

Firefighters not only play a pivotal role to rescue human lives during fire accident but also save properties for extensive damage by extinguishing hazardous fires. It is one of the most life threatening occupations that require intensive physical work in hazardous environment.

For fighting fire accident more effectively and saving their precious life, it is needed to provide suitable personal protective equipment (PPE). The firefighting suit is one of the important parts of PPE. Most of the body part of the fire-fighter is protected by this suit.

Firefighter suits are generally produced in two pieces – jacket and trousers which consist of 4 layers - outer layer, moisture barrier, heat barrier and inner layer. It is required these two pieces firefighter suits to bear marking that indicates conformity with 2014/90/EU, MED 3.3a directives.

Professional Firefighters should prefer EN 469 Level 2 suits which have the highest protection level regarding to issues that have vital importance such as heat, flame, water and steam. They should avoid to use suits that have low protection level which any one of resistance values of convective heat, radiant heat, water permeability and water steam is of Level 1.

D-FIRE® POMPEII series suits are used for approaching fire for and all models are certified according to EN 469:2020 standard and IMO Res.MSC.98/(73)-(FSS Code)3.

D-FIRE POMPEII offers you the highest protection with a special design gaining advantages via using top quality materials. It allows your body breathe and supplies you comfort during extended periods of wear.





REQUIREMENT

...FSS Code 2.1.1.1

Protective clothing of material to protect the skin from the heat radiating from the fire and from burns and scalding by steam. The outer surface shall be water-resistant.



: — MED/3.3a Fire-fighter's outfit protective clothing (close proximity clothing) protective non reflective





2014/90/EU

Number and item designation

clothing for firefighting. : — EN 469:2020 Testing standards Modules for conformity : — B+D

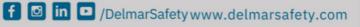
First placing on the market First : — 25.8.2021

placing on the market : — 25.8.2024









D-FIRE ® POMPEII

STANDARD DESIGN

1-OUTER LAYER : 75% Metaaramid, 23% Paraaramid 2% Antistatic,

Heat protective, water and oil repellent finish.

2-MOISTURE BARRIE : Breathable moisture barrier providing penetration resistance against water and other liquids Flame retardant (FR) Aramid Fabric + PU membrane

: Provides thermal isolation, 100% Aramid felt. 3-THERMAL BARRIER

4-INNER LAYER : Provides a high degree of comfort to the wearer 50%

metaaramid 50% Lenzing (FR)

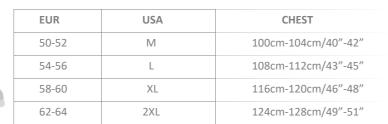
JACKET

- Jacket includes two covered pockets on each side with left radio chest pocket, with aerial outlet, microphone bracket and gloves clips.
- Metal teeth zippers with quick release
- Wide collar with collar closure system
- Front Opening, closed with brass zipper which is covered by a Velcro sealed plate.
- High quality Aramid thread
- Fire retardant 50 mm reflective trims with yellow-grey-yellow strip
- Aramid hand protective gloves and adjustable cuff.

TROUSERS

- Trousers includes two covered pockets on each side.
- -Fire retardant 50 mm reflective trims with yellow-grey-yellow strip
- -Adjustable suspension belt.

SIZE CHART



HEIGHT
170cm-176cm/5'7"-5'9"
176cm-182cm/5'9"-6'1"
182cm-188cm/6'1"-6'3"
>188cm/6'3"

