



## FIREFIGHTING SUIT PRO EN469



PRO model anti-static firefighting suit for firefighters, consisting of jacket and over-trousers, assembled with four different fabrics:

**Outer fabric** in meta-aramid Rip-Stop (anti-tear) IOR (water-oil-repellent) antistatic 220 g/m<sup>2</sup> Oeko-tex® certified. Composition: 93% meta-aramid, 5% para-aramid, 2% antistatic fibre.

Breathable **waterproof barrier** made from a two-component PU/PTFE F.R.

**Thermal barrier** made up of 100% recycled aramid felt coupled with a 50% aramid 50% viscose F.R fabric lining, for a total weight of 225 g/m<sup>2</sup> ±5%.

### JACKET

Set-in sleeves; stand-up American collar with fastening flap adjustable by Velcro® F.R. hook and loop tape at neck for throat's high protection.

Elasticated cuffs with also an internal sleeve made of antistatic FR knit fabric; anti-absorbent sleeve bottom edge and regulation fastener in aramid fabric, coated with carbon silicone and fastened by Velcro® F.R; front closure by fireproof zipper with quick release 9 mm brass chain.

N. 2 pockets positioned on the front of the jacket closed by flaps and Velcro® F.R. hook and loop take.

N. 1 radio pocket positioned on the left side chest.

N. 1 torch holder fastener closed by Velcro® F.R on the right side, N.

1 internal document pocket closed by zip, accessible when the jacket is closed and protected by a zip-covering band, N.1 inside pocket with fastener and Velcro® F.R.

The pullers of the pockets and the central opening of the jacket in siliconized aramid fabric. Fabric doubling on shoulders and elbows with aramid felt padding. The jacket has an elongation of about 15 cm on the back side, in order to ensure greater protection for the operator during rescue activities.

The jacket is supplied with perforated and F.R. certified 50 mm high yellow / grey reflective bands, positioned on the forearms, on the chest circumference and at the bottom of the jacket.





## 80 PERSONAL PROTECTIVE EQUIPMENT

### **OVER-TROUSERS**

Adjustable hips with fastener on both sides, elasticated back and extended by more than 15 cm to ensure greater protection for the kidney part.

#### **New adjustable shoulder strap.**

N. 2 leg bellows pockets closed with flaps secured by Velcro® F.R.

Front flap with brass zip closure protected by flap fixed by Velcro® F.R.

Doubling of fabric near the knees with shockproof padding in aramid felt.

Reinforcement of the perineum area by doubling the external fabric.

Leg bottom with bellows opening, closure with adjustable fastener fixed by

Velcro® F.R; edging at the bottom of the trousers and internal lining in aramid fabric coated with carbon silicone, anti-absorbent and anti-tearing.

The over-trousers are supplied with reflective bands 50 mm high. yellow / grey perforated and certified F.R, positioned on the bottom of the trousers.

The suit is made entirely with fireproof sewing thread. Two-needle main seams.

### **PRO-MAX VERSION**

Version with reinforcements in 380 gr carbon silicone coated aramid fabric on the shoulders, knees, elbows, with anti-wear, anti-cut and waterproof function (See figure A).

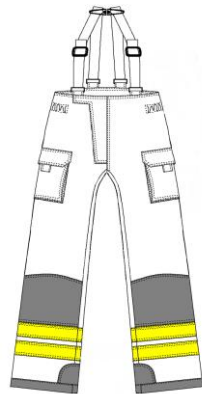
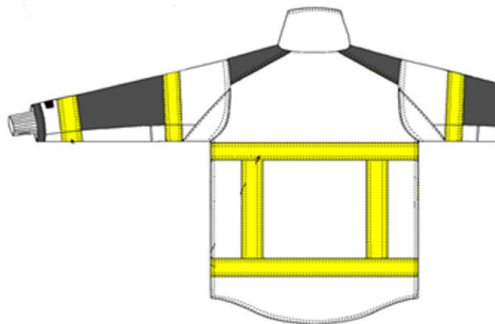


Figure A

Available sizes: from S to 3XL

Customizations on request

The suit is certified:

**PPE of III category**

**UNI EN 469: 2020 Performance levels X2 Y2 Z2**

**UNI EN 1149 - 5:2018 (antistatic)**

**UNI EN ISO 13688:2022**

Only on request: **MED - 309 (IG-162-220) SOLAS 74 Reg. II-2/10 Reg. X/3 certificate**



### **PRO-ISR VERSION**

Safco Italia s.r.l. reserves the right to make any technical changes deemed most appropriate to its products at any time. Photographs may make some differences from the original product.



# 80 PERSONAL PROTECTIVE EQUIPMENT

On request, the version with the IRS multifunctional system for anchoring and emergency abseiling is also available, fully integrated into the jacket. The system complies with the **EN 358** and **EN 1498** standards

*(request specific documentation for this version)*



Available in the colours:

Colour	Blue Navy	Orange	Red *	Yellow *	Gold *
Jacket PRO	80.0101.055	80.0101.056	80.0101.058	80.0101.057	
Over-trousers PRO	80.0102.055	80.0102.052	80.0102.054	80.0102.053	

Available in standard Navy Blue or Orange colors, on request Red, Yellow or Gold

\* The suits in these colours, can be sold only for a minimum order quantity of n°25 suits

Colore	Blu Navy
Jacket PRO-MAX	80.0101.079
Over-trousers PRO-MAX	80.0102.057



\* The images used to illustrate the PPE are purely indicative. The products may have small changes compared to what is published.



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