



## 80 PERSONAL PROTECTIVE EQUIPMENT

### JACKET EN 469 PRO WITH IRS SYSTEM



Firefighting intervention jacket model PRO-19, with integrated anchoring and **IRS** rescue system. Multifunctional system for safe positioning and for emergency abseiling. The fully integrated **IRS** system is particularly suitable for use with self-contained breathing apparatus. This **anchoring system** makes the work of firefighters much easier, significantly increasing their safety level.

The system consists in the insertion of a **harness** band inside the jacket, in a special location designed and built in such a way as not to create interference or difficulty in moving the vigilant during the interventions. The two ends of the band protrude from two slots at the height of the sternum in the area adjacent to the hinge, one on the right side and one on the left side. Joined together by an **EN 362-B EN 1227-5** carabiner to which an **EN 354** parking lanyard equipped with a carabiner can be connected, stored in a sturdy bag integrated inside the jacket, easy to recover at the time of use.

IRS System's weight 0,30 kg.

Maximum capacity 150 kg



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The **IRS** anchoring and rescue system consists of a positioning belt made of aramid fiber and locking carabiner, specially molded and fully integrated into the fire protection jacket, so as to make it immediately ready for use.

The IRS system considerably simplifies the work of the Fire Brigade, considerably increasing the level of safety and reducing risks.

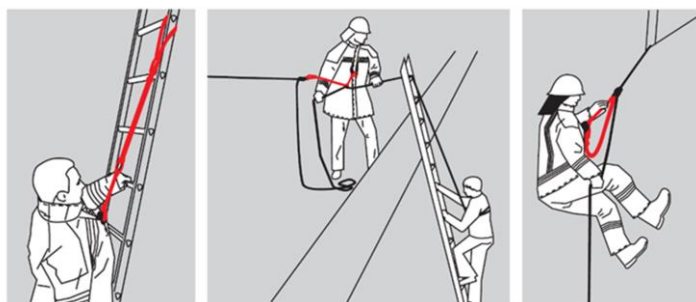
An alternative to the positioning belt, the IRS system fulfills the requirements of work positioning belts (EN 358) and life rings (EN 1498).

### The safety system allows:

Safe positioning by means of a retention cord Protects the operator during descent of stairs, etc.

Allows self-rescue by abseiling. It can also be used for quick rescue of companions in emergency situations such as:

- Dragging from danger zone
- Transport for short distances
- Raising of victims



### Advantages of IRS SYSTEM:

The *integrated rescue system IRS* offers more safety and more speed than the classic positioning belts; does not restrict movements, does not hinder breathing when bent or in a squatting position, does not create any negative ergonomic interaction when wearing a self-contained breathing apparatus or other equipment; prevents inverted rotation during the emergency descent as its center of gravity is above the chest. It is easily removable from the jacket, to allow inspection and testing.

The jacket is available in the colours: Blue Navy, Orange (on request: Red, Yellow)

