

# FIRE STEDAIR

## INTERVENTION SUIT



EN 1149-5:2018

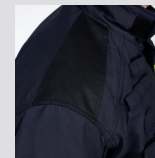


EN 469:2020

The FIRE STEDAIR intervention suit has already proven its functionality and value as it has been for many years a highly popular suit among the Slovenian firefighters who appreciate quality, comfort, and safety. The suit is robust enough to offer outstanding protection against open flame and radiation, yet light enough to allow unhindered movement.



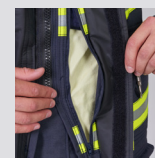
Option to widen the lower part of the trousers for easier putting on the boots.



Kevlar-reinforced shoulder area.



Hook-and-loop sleeve adjustment, inner moisture barrier, and fire-retardant cuff with thumb hole.



Inspection openings for checking the condition of all layers of the clothing (especially the membrane and thermal lining).



Numerous functional pockets with reinforced Kevlar puller Carabiners are inserted under the flaps of side pockets for hanging equipment.



Reinforced knee section with the possibility of inserting a flame-retardant knee pad.

1. Fire-retardant protection collar covering the entire neck.
2. Sling for a microphone attachment.
3. Hook and loop fastener for a tag.
4. Pocket for a radio.
5. Pocket for a flashlight.
6. Possible sleeve adjustment.
7. Possible waist adjustment.
8. Side pockets with flaps.
9. Yellow highly reflective stripes.
10. Optional silver reflective inscription on the back.
11. Removable and adjustable comfortable shoulder straps.

# FIRE STEDAIR

## INTERVENTION SUIT

MAXIMUM EMERGENCY READY.

### LONG DESCRIPTION

The FIRE STEDAIR intervention clothing is a two-piece suit consisting of a protective jacket and protective trousers with removable and adjustable shoulder straps. It has a zipper that allows quick unfastening in case of emergency. The neck area is well covered by a protective collar. It has adjustable sleeve cuffs, waistband and bottom of trousers. There is a flame-retardant cuff with a thumbhole at the end of the sleeves and a reinforced Kevlar knee section on the trousers to allow the insertion of a flame-retardant knee pad. The elbow is also reinforced with Kevlar. The suit features a combination of yellow and silver highly reflective stripes for better visibility in low visibility conditions. The inner and outer part of the jacket is equipped with several pockets with various

functions – flashlight, radio and mobile phone holders, as well as regular side pockets with a Kevlar puller designed for easy access even if the user is wearing protective gloves. There is a hook and loop fastener sewn on the left chest of the jacket for adding a name patch, and a reflective print on the back of the jacket, depending on the user's preference. The trousers have two side pockets and two cargo pockets. There is an inner Kevlar reinforcement at the bottom of the trousers. Jacket and trousers have an inspection opening, protected by a zipper, which serves to inspect the inner layers of the clothing (mainly the membrane and thermal barrier). The suit is available in blue and gold, with highly reflective yellow stripes.

#### PRODUCT CODE

- Jacket: B\_HB661
- Trousers: H\_HB661

#### COLOUR OPTIONS

- Blue with yellow reflective stripes;
- Gold with yellow reflective stripes

#### SIZE

48-64 (M-3XL)

#### WEIGHT OF THE SANDWICH

535g/m<sup>2</sup>

#### MATERIALS



#### OUTER LAYER

**75% Meta Aramid/23% Para Aramid/2% Antistatic fibres blend.**

Comfortable and durable base fabric with a Teflon finish that repels water droplets to glide smoothly over the surface. The Ripstop binding fabric makes the material even stronger in terms of tensile strength and breaking force.



#### MEMBRANE

High-quality heat-insulated PU membrane, which is known for its chemical resistance, thermal stability and hydrophobic qualities. It is characterised by a dense structure that retains water drops and at the same preserves vapour permeability.



#### THERMAL BARRIER

A blend of Meta and Para Aramid and FR viscose, with integrated Kevlar thread running along the fabric.

**The TWIN SPACER – THERMAL INSULATION COMPLEX** technology uses a system of air gaps or ducts to allow better and more efficient air circulation and prevent excessive build-up of warm air, thus reducing the risk of temperature shock.



The suit has been tested according to EN 469:2020 (X2, Y2, Z2), EN 1149-5:2018, EN 13688:2013, by MIRTA KONTROL d.o.o., Zagreb, Croatia (notified body no. 2474), which issued the EU-type certification no. OZ0173-CPT001/24.

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