

T-RESCUE

TECHNICAL RESCUE SUIT



EN 16689:2017


 1, 4, X
EN 343:2019

 A1 + A2, B1, C1, F1
EN ISO 11612:2015

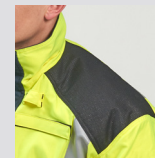

EN 1149-5:2018


 CLASS III
EN ISO 20471:2013

T-RESCUE is a first-class technical rescue suit (Class III), developed in close collaboration with experts in the field and the many users who face a variety of demanding tasks that fall under the category of technical rescue on a daily basis. The suit is certified to standards that cover many of the threats that users face in technical rescue situations (e.g. effective protection against certain forms of thermal hazards (short-term, radiant, convective heat), mechanical hazards, and a special feature – resistance to blood-borne pathogens (ISO 16604)), and offers an excellent balance between protection and comfort. The suit is designed to combine lightweight and high quality materials in an ergonomically shaped cut, with many multifunctional details.



Detachable and adjustable shoulder straps, made of shock-absorbing materials for a more comfortable fit.



Protective reinforcement of the shoulder area with Kevlar.



Adjustable sleeve with velcro fastening and flame-retardant patent with thumbhole.



Adjustable sleeve cuffs, sleeve sides and waistband for extra individual comfort.



Numerous functional pockets with reinforced Kevlar puller.



Ergonomically shaped knees and sewn-in flame-retardant knee pad.



1. A protective collar that covers the entire neck area. 2. Microphone attachment loop. 3. Hook and loop fastening for a patch. 4. Battery pocket. 5. Radio pocket. 6. Adjustable sleeve cuffs. 7. Possible waist adjustment. 8. Side pockets with flap. 9. Silver high-visibility reflective strips. 10. Any reflective silver lettering on the back of the suit. 11. Removable and adjustable comfortable shoulder straps. 12. Inspection openings to check the condition of all layers of the suit. 13. Several colour versions – blue-yellow/yellow-blue.

T-RESCUE

TECHNICAL RESCUE SUIT

THE IDEAL CHOICE FOR TECHNICAL RESCUE OPERATIONS.

LONG DESCRIPTION

The T-RESCUE Technical Rescue Suit is a two-piece suit consisting of a protective jacket and protective trousers with shoulder straps that are removable and adjustable. The jacket has a zip fastening, which is covered with a protective moulding. The neck area is well protected by a protective collar. It has adjustable sleeve cuffs, waistband, and bottom of trousers. The shoulder section is reinforced with Kevlar. There is a flame-retardant patent at the end of the sleeves with a thumbhole, and the trousers have ergonomically shaped Kevlar-reinforced knees with a flame-retardant knee pad already sewn in. The elbow is also ergonomically shaped and reinforced with Kevlar. There are many pockets on the outside and inside of the jacket with various useful functions – a pocket for a battery, a pocket for a radio, for

a mobile phone and regular side pockets, which are adapted to open easily even when the wearer is wearing protective gloves, as they contain a Kevlar pull tab. There is a hook and loop fastening 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. The trousers have Kevlar reinforcement on the inside at the bottom, and an adjustable drawcord. The jacket and trousers have an inspection opening, secured by a zip, which serves to inspect the inner layers of the suit (mainly the membrane). The suit is available in blue-yellow or yellow-blue, with silver reflective stripes.

PRODUCT CODE

- Jacket: B_490(S1)
- Trousers: H_767(S)

COLOUR OPTIONS

Blue/yellow or yellow/blue version, with silver high-visibility reflectors.

SIZE

S—4XL

MATERIALS



OUTER LAYER

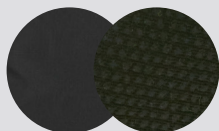
Modacrylic/viscose VT and FR/ Para-Aramid blend and antistatic fibres.

Comfortable and durable outer fabric with ripstop weave, which further improves the tensile strength and durability of the fabric.



LINING

Option 1: Aramid/Viscose FR/ Regenerated viscose with two-component PTFE membrane.
Option 2: STEDFAST STEDAIR® lining made of Meta-Aramid woven substrate and carbon viscose, with two-component PTFE membrane.



APPLICATIONS

JACKET: Nomex/Kevlar/Polyurethane blend with antistatic properties.

TROUSERS: Para-Aramid knitted fabric with a fire-resistant silicone carbon coating.



The suit is tested according to EN 16689:2017, EN ISO 11612:2015, EN ISO 20471:2013, EN 1149-5:2018, EN 343:2019 and EN ISO 13688:2013, in MIRTA KONTROL d.o.o. Zagreb (Notified Body No 2474), which has issued Certificate of Conformity No OZO173-CPT002/22-A1.

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