

## Firefighter Suit Texport Fire Stretch, IB-TEX®

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The Fire Stretch suit opens up new dimensions in fit and wear comfort in protective clothing for firefighters.

The Fire Stretch Series has special stretch-areas and combines these with a short jacket and especially movement-friendly cut of the pants. The series thus offers the best possible freedom of movement in every situation. Moreover, the suit offers all the essentials which one expects from high-quality modern protective clothing for firefighters.

### Main features and details:

- Dynamic elements: high visibility from the side (reflective lines on the sleeve)
- Upper sleeve pocket: outer, left sleeve
- Velcro strap on the left side of the chest: for the last name / duty emblem
- Flashlight loop: adjustable in width
- Additional reinforcement on the elbows: abrasion protection
- Ergonomically shaped sleeves: enhanced mobility
- Branding area: for marking of the fire brigade or the Voluntary Fire Brigade
- Stretch areas: for complete freedom in work and movement
- Radio station pocket: right side of chest, adjustable length and width
- Pocket Napoleon: integrated in the suit
- Internal pockets: left side with additional ballpoint pen pocket
- Outer pockets: two large pockets on both sides of the jacket
- Sleeve width adjustment strap: adjustable on velcro, with thermal bracelet
- Inspection openings: internal
- Jacket edge: abrasion resistant
- High visibility: Reflective stripes on the front and back of the jacket, and on the sleeves
- Trousers: individual waist width adjustment
- Cuff inside the trousers: protection from dirt
- Additional knee reinforcements: abrasion protection
- Side pockets: on the outside, both socks
- High visibility: yellow / silver / yellow stripe on the front, side and back of the trousers

### Technical specifications

X-TREME® light offers heat protection that significantly exceeds the values set out in the European norm EN 469, whether in direct contact with flames or heat radiation. When developing X-TREME light, the focus has been strongly on the weight. X-TREME® light combines excellent protection with significantly improved comfort, supported by the material's light weight.

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## Innovative outer materials

### IB-TEX®

With IB-TEX®, TEXTPORT® presents a Nomex® premium product that sets new standards. The fabric, produced by IBENA® exclusively for TEXTPORT®, combines extremely high mechanical values with a unique aesthetic. The reason for this lies in the innovative design: instead of using Para-Aramid, the strength of the fabric is achieved by working in aromatic polyesters. IB-TEX® is made up of 73 % aromatic polyamide (Aramid/Nomex®), 25 % aromatic PES and 2 % carbon fibre. That is how IB-TEX® guarantees the best protection effect. As a result of its special PowerShell finishing, re-waterproofing is not required until after 40 washing cycles.

### Materials:

- External material: IB-TEX®
- Composition: X-Treme® light
- Membrane: UP - TEX Flameliner CROSSTECH®: 100% ePTFE, 50% AR, 50% CV (FR)
- Color: gold, dark blue and red
- Sizes: XS - 4XL
- According to standard: **EN 1149-5:2008, EN 469:2005+A1:2006 xf2 xr2 y2 z2**



