



THL D

Protective suit for rescue operations

- Especially for forest fires and rescue operations
- Certified in accordance with EN 15614:2007

 **rosenbauer**



Jacket and pants



EN 15614:2007 A1

**The difference is in the detail:
Just a single layer of material
makes the suit extremely light
and comfortable.**



*Golf pleats provide
optimum freedom of movement*



*Front zipper up to the top edge
of the collar*

Jacket design

- Front zipper up to the top edge of the collar, covered by a flap
- Good freedom of movement in back thanks to two golf pleats and an ergonomic sleeve design
- Individual width adjustment on sleeve end through a rubber band and a Velcro loop
- Attachment of jacket to the pants with a connecting zipper
- With two inside breast pockets as radio pockets (left under the flap with fastening ring - right with a small carabiner)
- Above the radio pocket: 15 cm fleece strip for name tag
- Strap to attach the hand-held microphone at shoulder height
- Stripes with silver and yellow/silver/yellow reflecting 3M stripes
- On back with fleece parts for attaching a Velcro badge (8 x 38 cm)

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The THL D protective suit was tested in accordance with EN15614:2007 and is especially suited for forest firefighting and rescue operations. The THL D suit is a particularly light protective suit and offers the wearer a very high degree of comfort. Additionally, this protective suit is characterized by its practical details, for example, the suit offers the option of connecting the jacket and pants with a zipper.

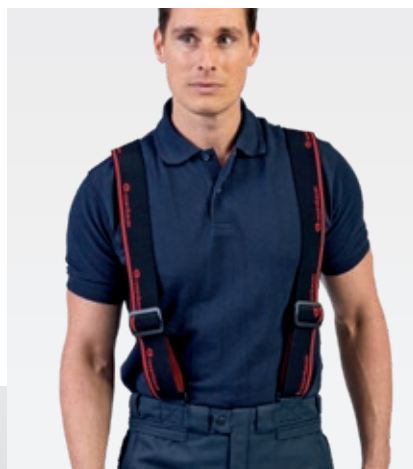
Improved visibility

The jacket itself complies with the requirements of EN 15614:2007 Pt. 9.2. „Retroreflection/fluorescence properties“ with regard to visibility. These are identical to the requirements for visibility in accordance with EN 469:2005 +A1:2006, Appendix B.1, B.2 and B.3.

Note: not firefighter clothing in the sense of EN 469

Material

The single-layer fabric of this suit consists of a water, dirt, and oil-resistant exterior material. Membrane and lining are not needed. This makes the suit an absolute lightweight at just 1.80 kg (size 52-54). The black and blue exterior material is made up of 35 % aramide and 65 % viscose FR and weighs just 310 g/m².



Removable suspenders (optional)



Side pockets with zipper



Connecting zipper between jacket/pants

Pants design

- Trousers with belt loops
- With Velcro strip on waistband to attach removable suspenders (optional)
- Fly with zipper, can be additionally closed in waistband with button
- Good freedom of movement through ergonomic pants design
- Reinforcement with abrasion protection made of silicon-carbon coated para-aramide fabric in knee area
- Pants cuffs can be tightened with Velcro strap
- Pants seam designed with friction-wear protection and moisture barrier
- Attaching the jacket to the pants with a connecting zipper
- Two side pockets with covered zippers
- Two thigh pockets covered by a flap
- Velcro fleece strip for name tag (15 x 2.5 cm) on the left side pocket flap
- Stripes with yellow/silver/yellow reflecting 3M stripes circumferential below the knee

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Technical data

Exterior layer	Exterior material made up of 35 % aramide and 65 % viscose FR
Jacket	
Sizes	40-42 to 60-64, each in five lengths A (156-164 cm), B (164-172 cm), C (172-180 cm), D (180-188 cm) und E (188-196 cm)
Back length	76 cm (size 52-54 C)
Weight	approx. 1 kg (size 52-54 C)
Pants	
Sizes	40 to 64, each in five lengths A (156-164 cm), B (164-172 cm), C (172-180 cm), D (180-188 cm) und E (188-196 cm)
Weight	approx. 0.8 kg (size 54 C)

Other sizes and tailor-made solutions are possible.

Ordering data

140641	THL D jacket
140642	THL D pants
Accessories	
1405966	Name tag, stitched on Velcro
141062	Velcro spine label, dimensions 38 x 8 cm, two lines, lettering height 3 cm
140928	Welt pocket with zipper, left and right
1406428	Suspenders for THL D pants available in lengths A to E
106650	Textile belt, black