

# Rescue Struts UltraLight 1000



Light & powerful struts for stabilisation of the rescue scene.

#### **KEY FEATURES**

### The lightest stabilising strut on the market

The UltraLight 1000 rescue struts are made of light aluminium alloy. They are the lightest stabilising struts on the market, twice as lighter than steel struts.

#### Intuitive

Designed by firefighters for firefighters supported by many years of experience, simple and intuitive use.

#### Strong and durable

The strut carries a load of up to 1000 kg with a safety factor of 1:5.

### Patented head design

Large contact surface of the strut with the stabilised object regardless of the angle. Special 'teeth' design of the strut's head ensures excellent adherence even to flat surfaces. Allows using a special notch to hold the strut directly against the edges or additionally fasten objects using chains.

### Easy adjustable length

Thanks to a specifically designed telescopic mechanism strut can be extended easily and quickly as needed.

## Integrated fastening belt

Integrated fastening belt with hooks allows to fix the strut in any possible configuration for proper stabilisation of objects of various shapes and sizes.

### Patented "Slide-Stop" base design

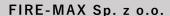
Unique base design makes allows for the strut to self-re-adjust after the stabilised object is lifted during rescue action without losing stability of the whole rescue scene. Base design also ensures good fixing to the ground even in case of insufficient tension of the fastening belts.

#### **TECHNICAL DATA**

Lenght 1100 mm to 1850 mm Max Load 1000 kg per strut

Safety Factor 1:5
Belt Lenght 5 m
Weight 7,78 kg

"Slide-Stop" Base Operational angle 170  $^{\circ}$  Head Operational angle 90  $^{\circ}$ 



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