



PORTABLE PROPORTIONERS DZ1000 AND DZ1000 LIGHT FOR MAXIMUM FLEXIBILITY IN MOBILE USE

DZ1000 LIGHT

- Proportioning rates: 0.1% for wetting agent, 1% for extinguishing foam
- Wetting agent production at a flow rate from 70 l/min
- Extremely compact: 500 x 400 x 317 mm (L x W x H)
- Low weight: < 25 kg, can be carried by one person

DZ1000

- Proportioning rates: 0.3% for wetting agent, 1% and 3% for extinguishing foam
- Wetting agent production at a flow rate from 90 l/min
- Dimensions: 670 x 410 x 320 mm (L x W x H)
- Weight: 45 kg, can be carried by two people

NEW



Easy switching between
proportioning rates



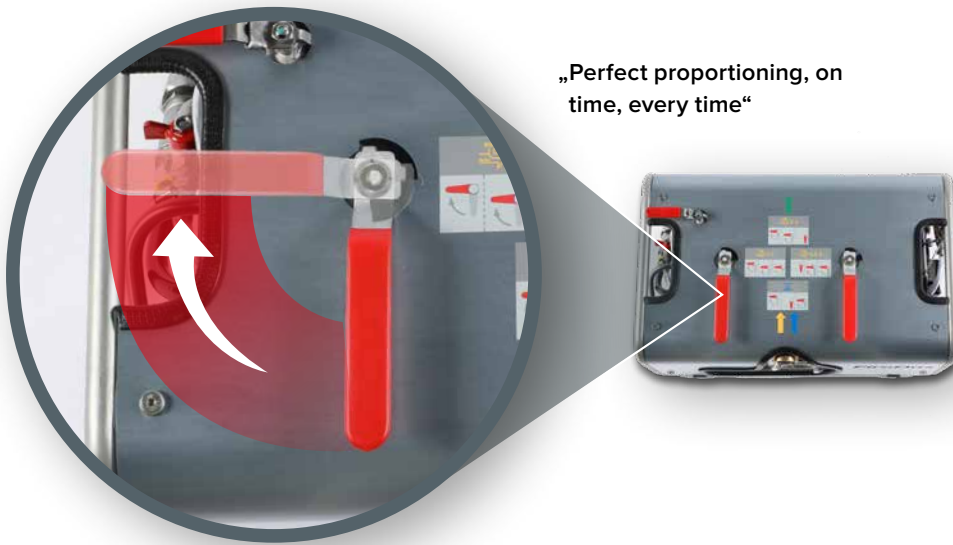
Rugged and
Built-to-last



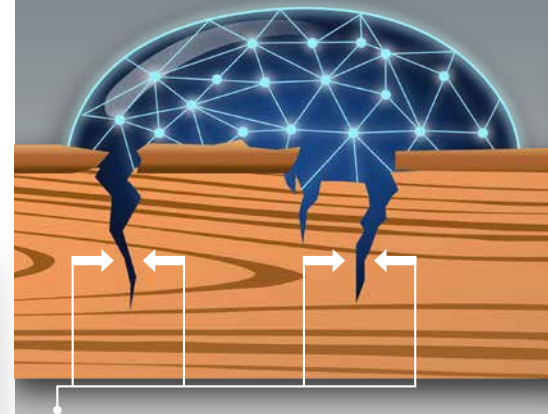
For all common
foam agent types

■ THE INNOVATIVE ALTERNATIVE TO VENTURI PROPORTIONERS

The DZ1000 and DZ1000 light portable proportioners have been developed, especially for different firefighting scenarios. Highly versatile for mobile use, they guarantee precise foam concentrate proportioning across the entire operating range, from 140 l/min to 1000 l/min. It takes only a few turns to switch between the proportioning rates of 0.3%, 1% and 3% (DZ1000) or 0.1% and 1% (DZ1000 light) during operation.



Also suitable for producing wetting agent.



The reduced surface tension allows the wetting agent to deeply soak into the substance on fire.

■ THE COMPACT ALLROUNDERS

The mobile pressure proportioners are extremely compact and their weight of just 45 kg (DZ1000) or 25 kg (DZ1000 light) makes carrying by one or two persons easy. They were designed for all foam agents commonly used by fire services.

In addition, DZ1000 and DZ1000 light are appropriate for all jet nozzle types – independently of their height difference, e.g., when used on aerial ladders – and ideally suited for intermittent nozzle operation.

