

BAVARIA® Mobile Foam Fire Extinguishers

External Pressure Cylinder Operated

Type

TORNADO-F



APPLICATIONS

BAVARIA TORNADO-F fire extinguisher with its stainless steel bright elegant shape is optimum for use in petrol stations, boiler rooms, designed for protection against fires of flammable solvents

EFFICIENCY

Supreme extinguishing performance rating due to its AFFF foam, and easy to use

RELIABILITY

Robust, functional and permanent reliable technology

UNIVERSALITY

Suitable for petrol stations, boiler rooms, designed for protection against fires of flammable solvents

INTEGRITY

Unified operating concept for all types of external pressure cylinder operated extinguishers. Approved TÜV, CE, and BAVARIA is certified according to Quality, Environment and OHSAS Management Systems ISO 9001, ISO 14001 & BS-OHSAS 18001

SPEED

Open turning valve of external pressure cylinder for immediate readiness, and squeeze pistol lever to attack fire from below

EASY TO USE

Supported on a carriage with two rear rollers and a front directional roller for easier maneuvering. Equipped with a reinforced rubber hose for control.

ECONOMY

Low maintenance due to identical components throughout the series



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BAVARIA® Mobile Foam Fire Extinguishers - External Pressure Cylinder Operated

Type: **TORNADO-F** - High Hazard ★★★★★

Features:

- Supreme extinguishing efficiency
- One man-operated for easy and efficient use
- Allows repeated operation and intermittence at will
- Chrome-plated valve head with mechanical over-pressure safety valve
- Equipped with pressure release valve and pressure gauge for pressure control
- Propelled with external nitrogen cylinder
- Equipped with reinforced rubber hose
- Equipped with a heat and an electricity-isolated operating pistol
- Supported on a carriage with two rear rollers and a front directional roller for easier manoeuvring, with chemical-resistant tyres



Manufactured According to European Standard DIN/EN 1866

Manufactured According to Egyptian Standard ES 1494

TÜV Approved Pressure Vessel

Awarded CE Mark

The Company Certified according to Quality, Environment and BS-OHSAS Management Systems ISO 9001, ISO 14001
Bavaria Laboratory Accredited According to the ISO/IEC 17025

Technical Specifications:

Capacity	45 l	90 l
Fire Classes	AB	AB
Operating Temperature Range	+5 °C to +60 °C (with additive)	
Testing Pressure	35 bar	35 bar
Bursting Pressure	Over 70 bar	Over 70 bar
Closure Material	Chrome plated brass alloy	
Shell Material	Stainless Steel	Stainless Steel
Extinguishing Agent	AFFF pre-mixed	
Reinforced Rubber Hose	5 m length	10 m length
External Pressure Cylinder	3 l	10 l
Propellant Gas	N ₂	N ₂
External Cylinder Test Pressure	250 bar	250 bar
Approx Gross Weight	123.0 kg	237.0 kg
Manufactured according to European Standard DIN/EN 1866		

Warranty:

Period of Warranty	2 Years
Coverage of the Warranty	Against material failure and production defects
Method of Warranty Coverage	Limited to the replacement of the defected part or product after verification that the failure is covered by the scope of the warranty
Warranty Exclusions	Failures due to misuse, mishandling, or inspection or repair by an unauthorized dealer or entity

* The illustrations may show optional extras only available at extra charge. BAVARIA retains the right to alter specifications and illustrations given herein without prior notice. Specifications will only be considered communicated at placing of order.