

**Fire Fighting Solutions** 



# **BAVARIA®** Wheeled Dry Chemical Powder Fire Extinguishers External Pressure Cylinder Operated

## **TORNADO - 25**





#### **APPLICATIONS**

BAVARIA TORNADO-25 is a rapid intervention, one man operational unit for effective fire fighting

#### **EFFICIENCY**

Supreme extinguishing performance rating due to its multipurpose dry chemical powder "BAVARIA Superlative Powder" and easy to use

#### RELIABILITY

Robust, functional and permanent reliable technology

#### UNIVERSALITY

Suitable for solid and glowing incendiary substances, liquid substances or substances becoming liquid and gaseous substances

#### **CREDENTIALS**

Unified operating concept for all types of external pressure cylinder operated extinguishers. Manufactured According to European Standard DIN/EN 1866, Approved ES 1494

#### **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

#### **OUALITY**

BAVARIA is certified according to Quality, Environment and Management Systems, ISO 9001, ISO 14001 and ISO 45001.















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#### **Fire Fighting Solutions**



# **BAVARIA®** Wheeled Dry Chemical Powder Fire Extinguishers

#### **FEATURES:**

- Supreme extinguishing efficiency
- A one man-operational unit
- Allows repeated operation and intermittence at will
- Equipped with a pressure release valve and a pressure gauge
- Equipped with chrome plated brass alloy closure with a mechanical over-pressure safety valve
- Equipped with a 5 m reinforced rubber hose for easy maneuvering
- Equipped with a heat and an electricity-isolated operating pistol
- Propelled with a 3 I external pressure cylinder
- Supported on a carriage with two rear rollers and a front directional roller for easier maneuvering.
- Affords the highest extinguishing rating due to its multipurpose dry chemical powder "BAVARIA Superlative"
- Suitable for electrical equipment up to 1000 V, at minimum distance 1 m



TYPE: TORNADO - 25
HIGH HAZARD ★★★★★

Manufactured According to European Standard DIN/EN 1866

The extinguishing media (dry chemical powder) is certified according to the European Norm EN 615

Certified According to Egyptian Standard ES 1494

BAVARIA is certified according to Quality, Environment and Management Systems, ISO 9001, ISO 14001 and ISO 45001.

Bavaria Laboratory Accredited According to the ISO/IEC 17025

#### **TECHNICAL SPECIFICATIONS:**

Capacity	25 kg
Extinguishing Rating	A IB C
Operating Temperature Range*	-20 °C to +60 °C
Testing Pressure	35 bar
Bursting Pressure	Over 70 bar
Closure Material	Chrome plated brass alloy
Discharge Pistol Material	Special engineered polymer
Shell Material	Steel according to EN 10028-3
Extinguishing Agent	MAP-based "BAVARIA Superlative Powder"
Hose	Reinforced rubber hose 5 m length
External Pressure Cylinder	3
Propellant Gas	N <sub>2</sub>
Paint Finish	Surface treatment and 100% polyester coating
Approx Gross Weight	90.0 kg
Manufactured according to European Standard DIN EN 1866	

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\* This product is certified to fully operate at temperatures up to +70 °C according to ES 1494 Standard

#### **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

<sup>\*</sup> 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.