



BAVARIA® Portable Dry Chemical Powder Fire Extinguisher Stored Pressure Operated

PHOENIX



APPLICATIONS

BAVARIA PHOENIX is designed for protecting medium hazard areas, such as industrial and commercial complexes, petroleum companies, warehouses, residential buildings, vehicles and others

EFFICIENCY

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

BAVARIA Phoenix is approved and certified according to EN3, TÜV, CE, GS, ES8442, and ISO 16949

SPEED

Pull out safety pin for immediate readiness and press down operating lever for fire fighting

EASY TO HANDLE

Optimized ergonomic grip, equipped with a hose and nozzle with handle for high maneuverability

ECONOMY

Low maintenance due to identical components throughout the series

OPERATION & IMPLEMENTATION

- Simple and easy-to-use release mechanism
- Perfect amount of extinguishing agent due to ergonomically designed head valve & nozzle

QUALITY

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



BAVARIA EGYPT (S.A.E.)
Gisir El Suez St. Block 109, Industrial Zone,
Ismailia Desert Road, Cairo-Egypt
P O Box: 2016/11111 Cairo-Egypt

Tel. : +20 (0) 2 2182 0604 / 5 / 6
Fax : +20 (0) 2 2182 0609
Website : www.bavaria-firefighting.com
Email : international.sales@bavaria.com.eg



BAVARIA Brandschutz Industrie GmbH & Co. KG
Regensburger Straße16,
D-93449 Waldmünchen
Germany

Tel. : +49 (0) 9972 9401-0
Fax : +49 (0) 9972 9401-17
Website : www.bavaria-firefighting.de
Email : info@bavaria-firefighting.de



BAVARIA® Portable Dry Chemical Powder Fire Extinguisher - Stored Pressure Operated

FEATURES:

- High extinguishing rating
- Allows intermittent and repeated operation
- Special engineered polymer valve
- Equipped with a hose and polymer nozzle with handle for high maneuverability
- Pressure gauge for instant pressure indication
- Pressure check valve equipped
- High quality surface treatment and red polyester coating
- Electricity and corrosion-proof protective base
- Affords the highest extinguishing rating due to its multipurpose dry chemical powder "BAVARIA Superlative Powder"
- Suitable for electrical equipment up to 1000 V, at minimum distance 1 m



TYPE: **PHOENIX**
MEDIUM HAZARD ★★★★★

European Standard DIN/EN3 Certified

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

Egyptian Standard ES 8442 Certified

TÜV (SÜD Deutschland) Approved Pressure Vessel

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	4 kg	6 kg
Extinguishing Rating Acc. to EN3	34A 144B C	43A 233B C
Operating Temperature Range*	-30 °C to +60 °C	-30 °C to +60 °C
Testing Pressure	35 bar	35 bar
Bursting Pressure	Over 70 bar	Over 70 bar
Valve Material	Special engineered polymer valve	
Discharge Material	Hose with special engineered polymer nozzle	
Shell Material	DC 04 Steel according to DIN EN 10130	
Extinguishing Agent	MAP-based "BAVARIA Superlative Powder"	
Paint Finish	Surface treatment and 100% polyester coating	
Approx. Gross Weight	7.850 Kg	10.500 Kg
Approx. Unit Dimension (lxwxh) cm	23.0 x 18.0 x 47.0	25.5 x 17.5 x 56.5

* This product is certified to fully operate at temperatures up to +70 °C according to ES 8442 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

* 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.