



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

## STORM



### APPLICATIONS

BAVARIA STORM is designed for protecting high hazard areas, such as industrial and commercial complexes, petroleum company, warehouses, residential buildings, and others

### 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

BAVARIA Storm is approved and certified according to EN3, TÜV, CE, GS and ES 8442

### 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



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

## FEATURES:

- Supreme extinguishing rating
- Allows intermittent and repeated operation
- Chrome-plated brass valve and internal parts for longer serviceability
- The hose is equipped with a polymer nozzle and 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
- Supplied with a special hanging wall bracket
- 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: STORM**  
HIGH 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

Awarded the European (CE) mark

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	9 kg	12 kg
Extinguishing Rating	34A 183B C (+R)*	43A 233B C (+R)*	55A 233B C (+R)*	55A 233B C (+R)*
Operating Temperature Range*	-30 °C to +60 °C			
Testing Pressure	35 bar			
Bursting Pressure	Over 70 bar			
Valve Material	Chrome-plated brass 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	8.300 Kg	10.950 Kg	15.700 Kg	19.850 Kg
Approx. Unit Dimension (lxwxh) cm	23.0x18.0x47.0	28.0x20.0x56.0	27.5x21.0x57.0	28.0x20.5x69.0

\* (+R) Plus Powder Reserve

\* 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.