



BAVARIA Fire Fighting Solutions

When It Comes To Your Safety Only The BEST Is Good Enough



# BAVARIA® Portable Foam Fire Extinguishers (AFFF Foam Cartridge) Internal Cartridge Operated

Type

## MAGNUM FOAM-JET SK



- **APPLICATIONS**  
MAGNUM FOAM-JET/SK (AFFF Foam Cartridge) is a foam fire extinguisher for protection against flammable solvents, paints, and Petrol fires
- **EFFICIENCY**  
High extinguishing performance rating due to its foam AFFF & easy to use
- **RELIABILITY**  
Robust, functional and permanent reliable technology
- **UNIVERSALITY**  
Suitable for flammable solvents, paints, and Petrol
- **CREDENTIALS**  
MAGNUM FOAM-JET is approved and certified according to EN3, TÜV and CE
- **SPEED**  
Strike button valve in combination of high-quality metering, pistol ensures immediate readiness
- **EASY TO HANDLE**  
Optimized ergonomic grip facilitates easy handling, hose with pistol for high maneuverability and control
- **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 & pistol
- **QUALITY**  
BAVARIA is certified according to Quality, Environment and OHSAS Management Systems ISO 9001, ISO 14001 and BS-OHSAS 18001



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Germany - Egypt - Lebanon

2 plants in Europe and Middle East, 250 dealers worldwide

Together....  
against Fire



**BAVARIA® Portable Foam Fire Extinguishers (AFFF Foam Cartridge) - Internal Cartridge Operated**

**Type: MAGNUM FOAM-JET SK - Medium Hazard ★★★★★**

**Features:**

- High extinguishing efficiency
- Allows intermittent and repeated operation
- Designed with a special engineered polymer valve head equipped with an over pressure mechanical safety valve
- Equipped with a rechargeable internal pressure cartridge
- An AFFF charge is enclosed in a separate internal cartridge, that instantly mixes with the water only at operation
- Internally coated with a special protective polymer lining, affording full protection against corrosion
- Operated with a high pressure rubber hose and pistol for high maneuverability and control
- Heat and electricity-isolated operation pistol and corrosion-proof base
- High quality surface treatment and red polyester coating
- Supplied with a special hanging wall bracket



European Standard DIN/EN3 Certified  
 TÜV (SÜD Deutschland) Approved Pressure Vessel  
 Awarded the European ( CE ) mark

The Company is Certified according to Quality, Environment and OHSAS Management Systems ISO 9001, ISO 14001 & BS-OHSAS 18001  
 Bavaria Laboratory Accredited According to the ISO/IEC 17025

**Technical Specifications:**

Capacity	6 l	9 l
Extinguishing Rating	43A 233B	55A 233B
Operating Temperature Range	+5 °C to +60 °C (with additives)	
Testing Pressure	35 bar	35 bar
Bursting Pressure	Over 70 bar	Over 70 bar
Valve Material	Special engineered polymer	
Discharge Pistol Material	Special engineered polymer	
Shell Material	DC 04	
Extinguishing Agent	Water + AFFF foam Cartridge + Additives	
Expellant Gas Weight	50 gm	70 gm
Propellant Gas	CO <sub>2</sub>	CO <sub>2</sub>
Internal Lining	Elastic polymer	
Paint Finish	Surface treatment and 100% polyester coating	
Approx. Gross Weight	11.5 kg	16.6 kg
Approx. Unit Dimension (lxwxh)	28.0 x 16.5 x 57.5 cm	30.0 x 19.0 x 57.5 cm

**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.