BAVARIA®
Fire Fighting Solutions

TIGRA

Dry Chemical Powder ABCE
Internal Cartridge Operated

Car Powder Fire Extinguisher



APPLICATIONS

BAVARIA TIGRA is a versatile fire extinguisher designed for optimum protection against fire hazards of vehicles, households, workshops, and others

EFFICIENCY

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

RELIABILITY

Robust, functional and permanent reliable technology, safe in vehicle due to its holding bracket & strap

UNIVERSALITY

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

CREDENTIALS

BAVARIA Tigra is approved and certified according to EN3, TÜV, CE, GS, ES 8442 and ISO 16949

SPEED

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

EASY TO HANDLE

Full hand grip handle for best control and safety for one hand operation

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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FEATURES

- High extinguishing rating
- Optimum for use in vehicles
- Patented valve design for immediate puncture of the cartridge by pulling the safety slice and immediate operation in seconds with only triggering
- Full hand grip handle for best control and safety for one hand operation
- Allows intermittent and repeated operation
- Safe in vehicles due to its full engineering plastic valve, holding bracket and strap
- High quality surface treatment and red polyester coating
- Affords the highest extinguishing rating due to its multipurpose dry chemical powder
- Suitable for electrical equipment up to 1000 V, at minimum distance 1 m

APPROVALS

- 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 Laboratory Accredited According to the ISO/IEC 17025

TECHNICAL SPECIFICATIONS

Capacity	1 kg
Extinguishing Rating	8A 34B C
Operating Temperature Range*	-30 °C to +60 °C
Testing Pressure	35 bar
Bursting Pressure	Over 70 bar
Valve Material	Special engineered polymer
Shell Material	DC 04 Steel according to DIN EN 10130
Expellant Gas Weight	16 gm
Extinguishing Agent	MAP-based “BAVARIA Superlative Powder“
Paint Finish	Surface treatment and 100% polyester coating
Approx. Gross Weight	2,4 Kg
Approx. Unit Dimension (lxwxh) cm	15.5 x 10.5 x 29.5
Packaging	Carton 8 pieces

* 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.