



BAVARIA® Portable Carbon Dioxide Fire Extinguisher

Type

SIGMA 6

APPLICATIONS

BAVARIA SIGMA 6 Carbon Dioxide fire extinguisher is effective in fighting flammable liquids and electric fires such as laboratories electronic equipment, low voltage electrical equipment, computer and where a clean extinguishing agent is required as no messy cleanup.

EFFICIENCY

High extinguishing performance rating due to its capacity, and easy to use

RELIABILITY

Robust, functional and permanent reliable technology

UNIVERSALITY

Suitable for fire fighting flammable liquids and electric fires

CREDENTIALS

BAVARIA Sigma is approved and certified according to TÜV and CE

SPEED

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

EASY TO HANDLE

optimized ergonomic grip facilitates easy handling

ECONOMY

Carbon dioxide is a clean agent that leaves no traces

OPERATION & IMPLEMENTATION

- Simple and easy-to-use release mechanism

QUALITY

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



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Germany - Egypt - Lebanon

2 plants in Europe and Middle East, 250 dealers worldwide

Together....
against Fire



BAVARIA® Portable Carbon Dioxide Fire Extinguisher

Type: SIGMA 6

Features:

- Suitable for fighting flammable liquids and electric fires
- Carbon dioxide is a clean agent that leaves no traces, thus ideal for fighting fires involving electronic & hi-tech equipment
- Easy operation and handling
- Allows intermittent and repeated operation
- Equipped with a brass valve head complete with an overpressure safety valve
- Equipped with a squeeze-type valve, conical snow horn, and carrying handle
- Equipped with high pressure reinforced rubber hose
- High quality surface treatment with red polyester coating
- Suitable for electrical equipment up to 1000 V only, at minimum distance 1 meter, above 1000 V follow Din VDE 013



TÜV Approved Pressure Vessel
Awarded the European (CE) mark

The Company is Certified according to Quality and Environment Systems ISO 9001, ISO 14001
Bavaria Laboratory Accredited According to the ISO/IEC 17025

Technical Specifications:

Capacity	6 kg
Extinguishing Rating	89 B
Working Temperature Range	-30 °C to 60 °C
Cylinder	Seamless steel cylinder
Testing Pressure	250 bar
Bursting Pressure	Min. 450 bar
Valve Material	Brass valve with overpressure safety valve
Discharge Fitting	80 cm long high pressure reinforced rubber hose and snow horn
Extinguishing Agent	CO ₂
Paint Finish	Surface treatment and 100% polyester coating
Approx. Gross Weight	approx 15.2 kg
Approx. Unit Dimension (lxwxh) cm	26.0x14.0x69.0

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.