



BAVARIA® Wheeled Carbon Dioxide Fire Extinguishers

Type

SIGMA-10

APPLICATIONS

BAVARIA SIGMA 10 is a carbon dioxide fire extinguishing mobile unit effective in fighting flammable liquids and electric fires



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



BAVARIA Brandschutz Industrie GmbH & Co. KG
Regensburger StraBe16,
D-93449 Waldmunchen
Germany

Tel. : + 49 (0) 997 29 401-0
Fax : + 49 (0) 997 29 401-17
Website : www.bavaria-firefighting.de
Email : info@bavaria-firefighting.de

Germany - Egypt - Lebanon - Sudan

2 plants in Europe and Middle East, 250 dealers worldwide



BAVARIA® Wheeled Carbon Dioxide Fire Extinguishers

Type: **SIGMA-10**

Features:

- Suitable for Fighting flammable Liquids And Electric Fires.
- Allow interruption and repeated operation.
- Carbon dioxide is a clean agent that leaves no traces, thus ideal for fighting fires involving electronic & hi-tech equipment and medical engineering.
- Supported on stable chassis with two hard rubber wheeled, two blows and clamps for exact of the bottle, for Easy operation and maneuvering.
- Equipped with tube and snow pipe with ball valve
- High agility in use by 5 m long high pressure hose.
- Brass wheel-type operating valve head complete with an overpressure safety valve.
- Suitable for electrical systems up to 1.000 v, minimum distance 1m



Certified According to European Standard DIN/EN 1866
TÜV-certified pressure cylinder
CE marked
Management System certified according oh ISO 9001

Technical Specifications:

| | |
|-----------------------------|--|
| Type | Sigma-10 |
| Fire Classes | BE |
| Rating (DIN EN 1866 -1) | 113B (O.A) LE |
| Operating Temperature Range | -20°C up to +60°C |
| Spray Duration Spray width | approx 17,0/3-4 |
| Extinguishing Agent | CO2 |
| Cylinder | Seamless steel cylinder |
| Testing Pressure | 250 bar |
| Bursting Pressure | Over 450 bar |
| Valve Material | Brass valve with overpressure safety valve |
| Paint Finish | Red polyester coating |
| Approval | Sp42/94 |
| Piece on pallet | 1 |
| Weight in kg | Approx 41,00 |
| Length (lxWxH) in mm | Approx 850x360x1160 |

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.