

GLORIA®

Safety First

CO₂-Fire Extinguisher KS 5/2 ST



GLORIA

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■ Main advantages of carbon dioxide extinguishers

- Available in 2 kg and 5 kg version
- Easy-to-use hand lever operation– for carrying and activating at the same time
- The flat, extra-long snow horn of model KS 5 ST enables a targeted extinguishing agent jet
- For the user, this means high performance with a large area of coverage at the same time
- The snow horn of the KS 2 ST, which is screwed to the nozzle, enables ideal application of the extinguishing agent
- Externally weather-resistant, tough, 100% polyester resin coating (free of heavy metals) for a long service life
- With safety burst disc
- Brass valve
- With wall bracket
- Suitable for electrical installations up to 1000 volts at a minimum distance of 1 m
- Areas of Use:

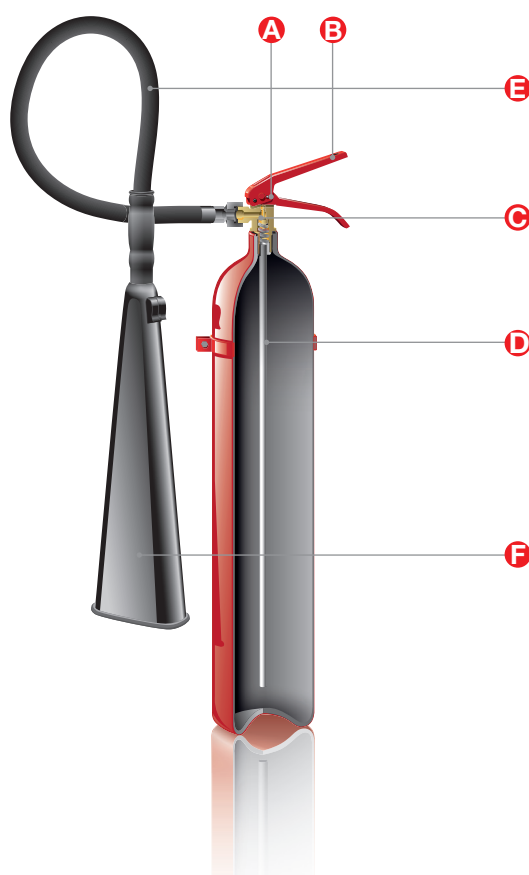
■ Details and performance features of carbon dioxide fire extinguishers

- Type KS 2 ST: Wire bracket available separately
- Type KS 5 ST: With powder-coated metal strap for attachment to the GLORIA standard wall bracket
- Type KS 5 ST: Also available without metal strap for direct attachment to the valve (Art. No. 002031.0000)

■ Cross section KS 5 ST

Mode of Operation

- Pull **metal safety pin A**.
- The valve **C** is opened by briefly pressing down the **hand lever B** for the first time.
- Carbon dioxide flows through the **immersion tube D** and the valve into the **hose assembly E** for discharge into the snow horn **F**.



Type	Art.-No.	Extinguishing Agent	Model	Propellant	Extinguishing Performance LE*	Discharge range / - time	Temperature range	Total weight	H/W/D in bracket ø – Cylinder
KS 2 ST	002041.0000	CO ₂	K 2	CO ₂	34 B 2	3 m ca. 8,5 sec.	-30 °C to +60 °C	6,5 kg	590/250/104 mm ø 104 mm
KS 5 ST flat Snow horn	002031.1790	CO ₂	K 5	CO ₂	89 B 5	4–5 m ca. 13,5 sec.	-30 °C to +60 °C	14,5 kg	930/400/136 mm ø 136 mm

*If fire extinguishers are intended for both fire classes A+B, the lower extinguishing agent unit value applies for the calculation.