

GLORIA®

Safety First

CO₂ Fire Extinguisher KS 2 SBS . KS 5 SE . KS 5 AM



GLORIA

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■ Main advantages of carbon dioxide fire extinguishers

- Available in 2kg and 5kg versions
- Practical standard class devices with high extinguishing capacity
- Easy-to-use squeeze-grip operation release - for carrying and releasing at the same time
- High-quality pressurized gas cylinders made of high-strength aluminum
- For the user, this means high performance with simultaneous large area coverage
- The snow horn of KS 2 SBS, which is screwed to the nozzle, allows an ideal spreading of the extinguishing agent
- External weather-resistant and durable coating 100% polyester resin coating (free of heavy metals) for long service life
- With safety burst disc
- Brass fitting
- With wall bracket
- Suitable for electrical installations up to 1000 volts with a minimum distance of 1 m
- Areas of application:

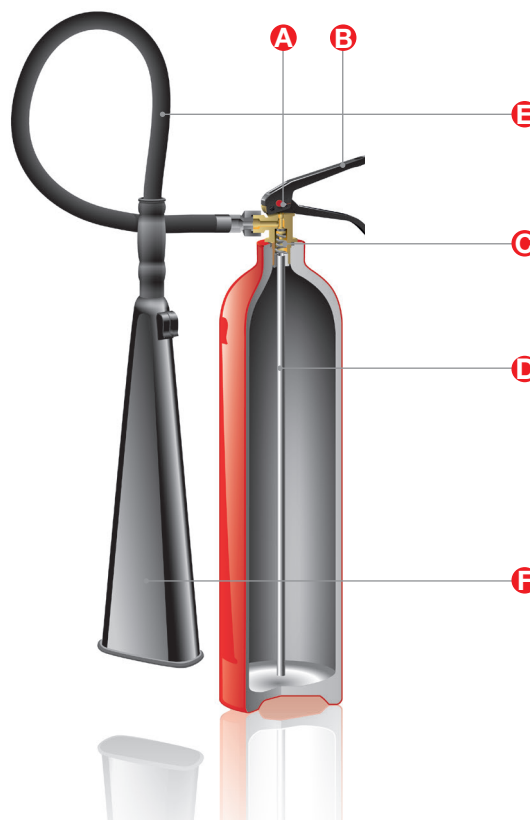
■ Details and performance features of carbon dioxide fire extinguishers

- Up to 17 % weight advantage compared to steel version
- Type KS 2 SBS: Stable wire spring frame can be ordered individually or as a complete unit
- Metal strap as standard on type KS 5 SE
- Type KS 5 SE: Strap holder available separately
- Type KS 5 AM: With a round snow horn, all materials are anti-magnetic, therefore suitable for MRI rooms in hospitals and medical practices
- Available with round or flat snow horn

■ Cross section KS 5 SE

Mode of operation

- Pull the metal **safety pin** **A**.
- When the **lever** **B** is pressed down, the **piercer** **C** opens the valve.
- Carbon dioxide flows through the **dip tube** **D** to the **hose assembly** **E**.
- The **snow horn** **F** enables the extinguishing agent to be applied across the entire area.



Type	Art.-No.	Extinguishing agent	Model	Propellant	Performance LE*	Discharge time/- range	Temperature range	Total weight	H/W/D in bracket ø - cylinder
KS 2 SBS	001831.0000	CO ₂	K 2	CO ₂	34 B 2	3 m ca. 8,5 Sec.	-30 °C to +60 °C	5,4 kg	520/250/170 mm ø 117 mm
KS 2 SBS with wire bracket	001831.3007	CO ₂	K 2	CO ₂	34 B 2	3 m ca. 8,5 Sec.	-30 °C to +60 °C	5,4 kg	513/265/130 mm ø 117 mm
KS 5 SE flat snow horn	001821.0000	CO ₂	K 5	CO ₂	89 B 5	4 - 5 m ca. 13,5 Sec.	-30 °C to +60 °C	13,5 kg	700/480/160 mm ø 152 mm
KS 5 SE round snow horn	001821.1672	CO ₂	K 5	CO ₂	89 B 5	4 - 5 m ca. 13,5 Sec.	-30 °C to +60 °C	13,5 kg	700/480/160 mm ø 152 mm
KS 5 AM	001801.1683	CO ₂	K 5	CO ₂	89 B 5	4 - 5 m ca. 13,5 Sec.	-30 °C to +60 °C	13,5 kg	700/480/160 mm ø 152 mm

* Extinguishing agent units. If fire extinguishers are provided for both fire classes A + B, the lower LE value applies for the calculation.