

# CO<sub>2</sub> Extinguisher B Portable CO<sub>2</sub> extinguishers

The CO<sub>2</sub> extinguisher is effective in fighting flammable liquids and electric fires. Carbon dioxide extinguisher works by suffocating the fire. Carbon dioxide displaces oxygen in the air. The extinguishing agent leaves no residu behind when used. CO<sub>2</sub> extinguishers cover type B fires.







# **Benefits**

# Applications for the marine, inland shipping and offshore market

- electrical switch boards
- bridge
- welding areas

#### **Features**

- carbon dioxide is a clean agent that leaves no traces, thus ideal for fighting fires involving electronic & hi-tech equipment
- 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
- high quality surface treatment and red polyester coating

# Special features for 2 kgs extinguishers

- a flat wall mounting bracket is included

# Special features for 5 kgs extinguishers

- to be used with a special marine wall bracket (not included)

# Accessories



# **Cabinets**

Cabinets are made of durable GRP or polyethylene material. The GRP cabinets are designed for tough offshore conditions, these cabinets are rated to IPX6 as certified by TÜV. The cabinets can be used for multi purposes such as storage of fire or safety equipment. The cabinets are deliverable in various sizes, with a green or red door.



# **Brackets**

Wall brackets for 2 till 12 kgs fire extinguishers. For all types of extinguishers: powder, foam,  ${\rm CO}_2$ , watermist and wet chemical foam.

# **Technical Data**

	2 kgs	5 kgs
Manufacturer / Model	Bavaria / Col X-K 2	Bavaria / COL X-K
Extinguisher	Portable CO <sub>2</sub> fire extinguisher	Portable CO <sub>2</sub> fire extinguisher
Туре	Stored pressure operated	Stored pressure operated
Capacity	2 kgs	5 kgs
Fire class / Rating	34B	89B
Propellant gas	CO <sub>2</sub>	CO <sub>2</sub>
Discharge time	approx. 8 seconds	15 seconds
Throw length	3 – 4 meters	4 meters
Working pressure	65 bar	65 bar
Suitable for electrical equipment	Up to 1000 Volt	Up to 1000 Volt
Extinguishing agent	CO <sub>2</sub>	CO <sub>2</sub>
Temperature range	-30°C to +60°C	-30°C to +60°C
Approx gross weight	7.1 kgs	14.2 kgs
Approx dispatch weight	8.1 kgs	14.7 kgs
Approx unit dimension	250 x 110 x 550 mm (I x w x h)	260 x 140 x 690 mm (l x w x h)
Color	Red, 100% polyester coating	Red (RAL3000)
Approvals	DIN/EN3 MED	DIN EN3 & CE 0036 MED

# Ordering Information

Description	IMPA no.	Articlenr
Dräger CO <sub>2</sub> Extinguisher 2 kgs B,		SG00141
including a flat wall mounting bracket		
Dräger CO <sub>2</sub> Extinguisher 5 kgs B	331042	SG00142
Marine bracket for CO <sub>2</sub> extinguisher 2 kgs,		SG00338
including strap		
Marine bracket for CO <sub>2</sub> 5 kgs		SG00337
Cover for fire extinguisher 2 kgs / 5 kgs		SG00311
GRP storage cabinet: DMO-35		SG02030
2 kgs / 5 kgs		
Polyethylene fire extinguisher cabinet		SG02432
JBXF-83, red door 2 kgs / 5 kgs		
Spray and hose: 2 kgs CO <sub>2</sub>		SG00382
Spray and hose: 5 kgs CO <sub>2</sub>		SG00383

#### Service and support

Dräger offers 24/7 service and support, including full certification on all Dräger and non-Dräger products. Contact us for more details.

Notes

Notes

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