





## **Description**

Carbon Dioxide being an inert gas works by expelling the oxygen and thereby suffocating the fire and is suitable for common industries where small class B or Electrical risks occur. It is always to be accompanied by a suitable extinguisher (Foam or Water) to cover class A risks.

### **Features**

- EN3 Kitemark approval by BSI in the UK
- Suitable for Class B and Electrical Fires
- Leaves no residue when applied due to evaporation
- Safe for use on electrical items
- Available in 2 & 5 Kg

#### **Precautions**

- NOT for confined spaces
- NOT suitable for Class A risk
- Care should be taken when specifying on delicate electrical items due to thermal shock risk

#### **Industries of Use**

- Offices
- Hotels
- Restaurants
- Retail
- Industry
- Laboratories
- Assembly plant

### **Classes of Fire**





## **Technical Specification**

Agent	Carbon Dioxide		
Capacity	5 kg		
Propellant	Carbon Dioxide		
Operation Temperature	-20°C ~ +60°C		
Working Pressure	150 Bar		
Test Pressure	250 Bar		
Discharge Time	12.0 Sec		
Range of Throw	>3.0 mtr		
Hose Type	PVC17/EPDM8		
Length	1100 mm		
Height	750 mm		
Diameter	136 mm		
Filled Weight	14.2 kg		
Material	34CrMo4		

# **Fire Rating**

Α	В	С	D	E	F
X	89	Χ	Χ	<b>√</b>	Χ