

A **GUNNEBO**® BRAND

Minimax

Presenting, **CO₂ Aluminium Body Fire Extinguisher**

The CO₂ fire extinguisher with Aluminium cylinder body has lighter weight compared to steel cylinders, hence can be easily lifted and operated by the users.

Aluminium material has non-ferrite properties so it is highly corrosion-resistant, which makes these cylinders an ideal choice for use in coastal and high salinity environments.



Light Weight



Glossy Finish



Corrosion Resistant
Cylinder



Wheel / Squeeze
Grip Type



 IN INDIA SINCE 1903

IS 15683



BIS APPROVED

Minimax

CO₂ Aluminium Body Fire Extinguisher

The ability of a fire extinguisher depends not only on the capability of the equipment but also on the ability of the user to maneuver the extinguisher effectively. CO₂ fire extinguishers having an operating pressure of 60 bar are manufactured from seamless cylinders which if made of steel would form a major part of the overall weight of the extinguisher. By introducing Aluminium body fire extinguishers which has an overall weight lesser than a steel cylinder, making it more convenient and easy to handle.

Minimax CO₂ Fire Extinguishers are filled in-house in Gunnebo's own PESO approved filling station to ensure the highest level of purity of the agent and undergo stringent quality checks for consistency and performance as per Gunnebo Global Standards.



Ideal for use in:



Industries



Warehouse



Shopping Malls and Multiplexes



Electrical and Switch Rooms



Stairways and Emergency Exits



Banks, Financial Services and Insurance Offices



Technical Specifications

PRODUCT DETAILS

- Capacity : 2 Kg
- Control Valve : Wheel / Squeeze Grip Type
- Fire Rating : 21B
- Working Pressure : 60 bar
- Working Temperature : (-) 30°C to +60°C
- Cylinder Testing Pressure : 189 bar
- Extinguishing Agent : Carbon Dioxide gas as per IS:15222
- Classes of Fire : B & C
- Operating Principle : As per IS:15683
- Installation and Maintenance : As per IS:2190

MATERIAL OF CONSTRUCTION

- Cylinder : Aluminium Grade - 6061
- Control Valve : Brass as per IS:3224
- Syphon Tube : Aluminium
- Discharge Horn : Polyethylene

CONSTRUCTION FEATURE

- Design and Construction of Valve : As per IS:3224
- Design and Construction of Cylinder : As per IS:15660