

Safety 53 CO₂ 5Kg Fire Extinguisher

Model No: CO2-5KG | Made in China

Powerful Fire Suppression for Electrical & Flammable Liquid Fires

The Safety 53 CO₂ 5Kg Fire Extinguisher is engineered for commercial, industrial, and electrical environments where clean, residue-free fire suppression is essential. Using compressed Carbon Dioxide (CO₂), it effectively displaces oxygen to quickly extinguish Class B (flammable liquids) and electrical fires, without leaving any residue or causing damage to sensitive equipment. Built with a high-pressure steel cylinder, heavy-duty discharge horn, and squeeze grip valve, this extinguisher delivers precision performance and long-lasting reliability — ideal for offices, server rooms, factories, and control centers.

Specification	Details
Model	CO2-5KG
Extinguishing Agent	Carbon Dioxide (CO ₂)
Capacity	5 Kg
Fire Class Rating	Class B (liquids), Electrical Fires
Operating Pressure	High-pressure CO ₂ system
Discharge Time	Approx. 15–20 seconds
Effective Range	Wide area fire coverage
Cylinder Material	High-strength, corrosion-resistant Steel
Valve Material	Heavy-duty horn for directional control
Mounting Type	Wall Bracket
Country of Origin	China

Applications

**Data Centers & Server Rooms**
Ideal for sensitive electronic and network equipment — leaves no residue.

**Electrical Substations & Control Rooms**
Prevents fires without causing electrical or surface damage.

**Large Offices & Corporate Buildings**
Provides dependable protection for electrical fire hazards.

**Laboratories & Chemical Storage Areas**
Effective against flammable liquids and chemical fire hazards.



Key Features

- 5Kg CO₂ Capacity: For commercial & industrial use
- Safe on Electrical/Liquid Fires: No residue
- Heavy-Duty Horn: Fast, focused discharge
- Durable Build: Corrosion-resistant
- Long Discharge Time: Wider coverage
- Wall Bracket: Easy mounting

How to Use – PASS Method

P – Pull: Pull the safety pin to unlock the extinguisher.

A – Aim: Aim the nozzle at the base of the fire from a safe distance.

S – Squeeze: Squeeze the handle to release the extinguishing powder.

S – Sweep: Sweep from side to side until the fire is completely extinguished.

Why Choose Safety 53 CO₂ Fire Extinguishers

- **High-Capacity Fire Suppression:** Reliable performance for large-scale protection.
- **Residue-Free & Safe for Equipment:** Ideal for electronics, computers, and machinery.
- **Quick & Powerful Action:** Rapidly cools and smothers flames.
- **Rugged Construction:** Corrosion-resistant steel cylinder for long-term reliability.

Safety & Maintenance

- Store in an upright position in a cool, dry area.
- Inspect pressure seal and safety pin monthly.
- Keep away from direct sunlight and high temperatures.
- Do not touch the discharge horn during use — it becomes extremely cold.
- Have your extinguisher professionally inspected annually or after every use.

Product Summary

Feature	Description
Product Type	Portable Carbon Dioxide (CO ₂) Fire Extinguisher
Brand	Safety 53
Use For	Electrical & Flammable Liquid Fires
Status	Fully Charged & Ready to Use
Mounting Option	Wall Bracket Included

Stay Safe – Be Prepared for Any Emergency

The Safety 53 CO₂ 5Kg Fire Extinguisher provides the perfect balance of power, precision, and protection for environments where electrical safety and cleanliness are critical.

Be prepared — protect your equipment, people, and property with Fire Killer CO₂ today.

