

Automatic Ceiling-Mounted DCP – 6KG

Model No: ADCP-6KG | Made in China

24/7 Automatic Fire Protection for High-Risk Environments

The **Safety 53 6Kg Automatic Ceiling-Mounted DCP Extinguisher** provides 24/7 fire protection for high-risk areas. Using **ABC Dry Chemical Powder**, it rapidly suppresses Class A, B, and C fires. Automatically activates at **68°C or 79°C** to release the agent instantly. Built with durable, maintenance-free fire control.

Specification	Details
Model	ADCP-6KG
Extinguishing Agent	ABC Dry Chemical Powder
Capacity	6 Kg
Activation Temperature	68°C / 79°C (other options available)
Fire Class Rating	Class A (solids), Class B (liquids), Class C (gases)
Discharge Time	Automatic (temperature-activated)
Coverage Area	Approx. 3–5 m² (depends on ceiling height & fire intensity)
Cylinder Material	Corrosion-resistant Steel
Mounting Type	Ceiling Installation
Operation	Automatic glass bulb activation
Country of Origin	China

Applications

**Residential Buildings & Apartments**
Provides enhanced home fire safety, ideal for kitchens, living areas, and electrical spaces.

**Vehicles & Transport**
Suitable for larger vehicles including buses, trucks, and commercial fleets.

**Offices & Commercial Spaces**
Essential for workplace compliance and fire safety assurance.

**Industrial & Manufacturing Areas**
Provides 24/7 protection for machinery and high-risk zones.

**Server Rooms & Data Centers**
Prevents fires from damaging electronic systems and servers.



Key Features

- 6Kg ABC Powder: Fights Class A, B & C fires
- Automatic Activation: Triggers at 68°C or 79°C
- Ceiling-Mounted: Overhead 24/7 protection
- No Power Needed: Works without electricity
- Durable Steel Body: Corrosion-resistant build
- Wide Coverage: Rapid fire suppression
- Maintenance-Free: Easy install, ready to use

Head Office

Shop 1, Mufaddal Arcade
(Adnan Centre) Aiwan-e-Tijarat Road, Karachi-74000.

City Sales Office

G-1, Falak Corpt.City OPP:
Bolton Market, Post Office:
I.I.ChundRrigar Road
Karachi.

Korangi Sales Office

Plot No A-404, Sec# 6-A,
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How It Works – Automatic Activation Process

- Heat Detection: Activates at 68°C when the bulb bursts
- Instant Discharge: Releases ABC powder automatically
- Wide Coverage: Spreads evenly to stop flames
- Fully Automatic: Operates without human action

Why Choose Automatic Ceiling-Mounted Fire Extinguishers

- Fully Automatic & Hands-Free Operation: Works without manual activation.
- Multi-Class Fire Protection: Reliable against A, B, and C fire types.
- Continuous Readiness: Provides round-the-clock safety for critical spaces.
- Maintenance-Free Design: Simple to install, requires minimal servicing.

Safety & Maintenance

- Install the unit vertically on the ceiling for optimal coverage.
- Verify temperature rating (68°C or 79°C) matches the environment.
- Check the pressure gauge and mounting bracket periodically.
- Ensure the glass bulb remains intact and free from obstruction.
- Replace or recharge immediately after activation or damage.
- Schedule annual inspection by a certified fire safety professional.

Product Summary

Feature	Description
Product Type	Automatic Ceiling-Mounted DCP Fire Extinguisher
Brand	Safety 53
Extinguishing Agent	ABC Dry Chemical Powder
Status	Fully Charged, Pre-Filled & Ready to Use
Mounting Type	Ceiling Installation

Protect Your Property 24/7 with Automatic Fire Safety

The Safety 53 6Kg Automatic Ceiling-Mounted DCP Fire Extinguisher delivers unattended, reliable, and immediate protection against multiple fire classes.

Stay protected — even when no one’s around.

