

# Mobile Dry Powder Fire Extinguishers



**EVERSAFE®** range of **Mobile Dry Powder Fire Extinguishers** is certified to **BS EN1866** and is manufactured under an **ISO 9001** approved Quality System. It is designed to protect people and property at high risk areas where the potential for large-scale fire is always present. Mobile units have remarkably greater extinguishing agent capacities than portable extinguishers, and are highly maneuverable and can be easily operated by just one person.

**EVERSAFE®** **Mobile Dry Powder Fire Extinguishers** are effective on Class **A** (carbonaceous) fire, Class **B** (flammable liquid) fire and Class **C** (flammable gas) fire. It is also suitable for use on live electrical fires. It is recommended for use in refineries, airports, vessels, chemical plants, offshore platforms, garages, warehouses, farms and heavy manufacturing areas.



## Technical Specification

Model	MPM-25	MPM-50	MPG-25	MPG-50
Type	Stored Pressure Type		Gas Cartridge Type	
Capacity	25kg	50kg	25kg	50kg
Extinguishant	ABC Dry Powder			
Propellant	Nitrogen (N <sub>2</sub> )		Carbon Dioxide (CO <sub>2</sub> )	
Valve / Headcap	Brass Valve with Pressure Gauge		Brass Head Cap with Safety Relief Valve	
CO <sub>2</sub> Cartridge	N / A		550 grams	1 kg
Discharge Hose	13 mm x 6 m	16 mm x 6 m	13 mm x 6 m	16 mm x 6 m**
Wheel Diameter Ø	300 mm			
Frame Work	Steel Pipe / Flat Bar			
Cylinder Material	Steel			
Body Diameter	250 mm	386 mm	250 mm	386 mm
Overall Height	895 mm	970 mm	895 mm	970 mm
Width	430 mm	535 mm	430 mm	535 mm
Depth	590 mm	665 mm	590 mm	665 mm
Approx Empty Weight	29 kg	47 kg	33 kg	52 kg
Approx Full Weight	54 kg	97 kg	58 kg	102 kg
Working Temp. Range	- 20°C to + 60°C			
Working Pressure (20°C)	12 Bar			
Test Pressure	21.5 BAR			
Safety Valve Lift Pressure	17 ~ 21 Bar		18 ~ 20 Bar	
Approx Discharge Time	40 sec	55 sec	40 sec	50 sec
Approx Discharge Range	9 m	10 m	9 m	11 m
Fire Rating / Class	A IB C	A IIB C	A IB C	A IIB C
Paint Finishing	RAL 3000 Flame Red Polyester Powder Coating			
Manufactured & Certified to	BS EN 1866 : 2007			

\*\* 10 meter hose length available on request.