



## POWDER MODULAR TYPE AUTOMATIC FIRE EXTINGUISHER

KANEX MADE ABC DRY POWDER MODULAR TYPE AUTOMATIC fire extinguishers which keeps guard and extinguishes fire quickly and efficiently.

In the event of a fire, KANEX Modular type fire extinguishers activate automatically, spraying the extinguishing agent with maximum force, ensuring that the fire is brought under control rapidly and efficiently.

**Ideal Use:** Homes, office, Buildings warehouses, Farms and Wood working area etc.



Class A



Class B



Class C



Electrical

### FEATURES

- Hydraulically tested as per standard and passed through anti-corrosive treatment
- An Automatic Detection and Suppression System together in a single unit quite unlike any other system available in the market
- Automatic round-the-clock protection
- Automatic operation, hence no human involvement, reducing the chances of injury and accidents to virtually zero.
- Proves to be the most economical when compared to other systems
- Reusable cylinder as it is not based on aerosol technology. Hence, most economical
- Non-Freezing & long lasting
- Provides securities in case of emergencies and power failure without power backup
- Rechargeable and easy to service
- Extinguishing medium is Mono Ammonium Phosphate powder

### PERFORMANCE DATA

MODEL (MAP 50% POWDER)	KMPRQ-2-50%	KMPRQ-5-50%	KMPRQ-10-50%	KMPRQ-15-50%
MODEL (MAP 90% POWDER)*	KMPRQ-2-90%	KMPRQ-5-90%	KMPRQ-10-90%	KMPRQ-15-90%
Capacity	2 kg	5 kg	10 kg	15 kg
Design	Ceiling Mounted	Ceiling Mounted	Ceiling Mounted	Ceiling Mounted
Height (Approx)	380 mm	375 mm	405 mm	425 mm
Diameter (Approx)	150 ± 10 mm	230 ± 10 mm	300 ± 10 mm	400 ± 10 mm
Average Discharge time	4-5 Sec	6-8 Sec	10-15 Sec	15-20 Sec
Hanging height above risk	1.5 Mtr	1.5 to 2 Mtr	1.75 to 2.25 Mtr	2 to 3 Mtr
Area Protection	1 to 1.5 m <sup>2</sup>	2 to 2.5 m <sup>2</sup>	4 to 5 m <sup>2</sup>	5 to 6 m <sup>2</sup>
Volume Protection	3 m <sup>3</sup>	7 m <sup>3</sup>	12 m <sup>3</sup>	17 m <sup>3</sup>
Average % Discharge	99%	99%	99%	99%
Operating Temperature	-30 °C to +60 °C			
Service / Test Pressure	15 / 35 bar			
Expelling Agent	Nitrogen (UHP grade)			
Empty Weight (Approx.)	1.56 kg	2.64 kg	4.11 kg	6.4 kg
Full Weight (Approx.)	3.56 kg	7.64 kg	14.11 kg	21.4 kg
Shipping Weight (Approx.)	3.75 kg	7.8 kg	14.5 kg	22 kg
Mounting Bracket	Ceiling mounting stand			

\* HQ Series available with UL Listed MAP-90% Powder also