



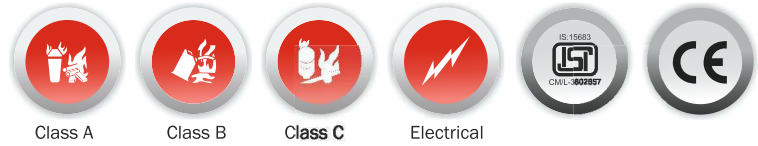
POWDER STORED PRESSURE FIRE EXTINGUISHERS WITH SS BODY

KANEX SS BODY DRY POWDER STORED PRESSURE fire extinguishers are characterized by their high performance, simple method of operation and rapid fire knock down capability. They are suitable for tackling fires involving freely burning materials, petrol & oils, gas & electrical equipment. They are ideal for vehicle & marine risks. KANEX powder extinguishers contain high performance powder to achieve high Fire Rating.

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

FIRE RATINGS

Capacity	BIS Rating (MAP-90%)	BS EN Rating
2 kg	3A:55B	5A:21B*
4 kg	4A:144B	13A:89B*
6 kg	6A:183B	27A:183B*



HQ SERIES FEATURES

- UL Listed Mono Ammonium Phosphate dry chemical powder capable of fighting against class A, B, C & Electrically started fires.
- HQ series products are designed to achieve the best Fire Rating Refer the above table
- Unique Gauge Testing System (UGTS) mechanism
- CE marked, brass chrome plated valve with Controlled discharge mechanism and Large loop Stainless steel Pull pin
- EPDM Rubber braided hose is far more flexible than the PVC braided hoses and also far less prone to cracks
- Hydraulically tested as per standard requirements
- Smooth Finish stainless steel body to give aesthetic impression
- Helium Leak Detection tested for leakage, leak rate up to 1×10^{-8} mbar.l/sec.
- Easy to maintain, recharge & service
- Welding Procedure (WPS) approved by TPI with 6G certification BIS Approved (IS 15683:2018), ISI marked and CE Certified

PERFORMANCE DATA

MODEL	KFASSHQ-2-50% KFASSHQ-2-90% KFASSHQ-2-UL90%	KFASSHQ-4-50% KFASSHQ-4-90% KFASSHQ-4-UL90%	KFASSHQ-6-50% KFASSHQ-6-90% KFASSHQ-6-UL90%
Capacity	2 kg	4 kg	6 kg
Design	Hose & Nozzle	Hose & Nozzle	Hose & Nozzle
Fire Rating (MAP-50%)	2A : 34B	3A : 89B	6A : 144B
Fire Rating (MAP-90%)	3A : 55B	4A : 144B	6A : 183B
Height (Approx)	440 mm	500 mm	550 mm
Diameter (Approx)	110 ± 5 mm	140 ± 5 mm	150 ± 5 mm
Average Discharge time	14 Sec	18 Sec	24 Sec
Average Range of throw	2 m	3 m	5 m
Average % Discharge	94%	94%	94%
Operating Temperature	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Service/Max. service/Test Pressure	15 / 18 / 35 bar		
Expelling Agent	Nitrogen (UHP Grade)		
Empty Weight (Approx.)	1.5 kg	2.5 kg	2.8 kg
Full Weight (Approx.)	3.5 kg	6.5 kg	8.8 kg
Shipping Weight (Approx.)	3.9 kg	6.9 kg	9.3 kg
Packing Standard	2 in 1- 21"X6.75"X14.10"	2 in 1- 21"X6.75"X14.10"	2 in 1- 22.5"X6.75"X14.10"
Mounting Bracket	Wall Bracket		
Approval	BIS & CE		

* Indicates factory tested