

**FOAM & WATER STORED PRESSURE FIRE EXTINGUISHERS (SS BODY)**

**PERFORMANCE DATA**

MODEL	KFMSS6-S	KFMSS9-S	KFWSS6-S	KFWSS9-S
Capacity	6 Ltr.	9 Ltr.	6 Ltr.	9 Ltr.
Design	Hose & Air aspirated Nozzle		Hose & Nozzle	
Fire Rating	1A:13B	2A:21B	2A	2A
Height (Approx.)	550 mm.	645 mm.	550 mm.	645 mm.
Diameter (Approx.)	162 ±10 mm.	180 ±10 mm.	162 ±10 mm.	180 ±10 mm.
Average Discharge time	22 Sec.	35 Sec.	22 Sec.	35 Sec.
Average Range of throw	5 m.	7 m.	5 m.	7 m.
Average % Discharge	98%	98%	99%	99%
Operating Temperature	+5 °C to +55 °C		+5 °C to +55 °C	
Service Pressure (Ps)	15 bar.		15 bar.	
Max. Service Pressure (Pms)	17 bar.		17 bar.	
Test Pressure	35 bar.		35 bar.	
Expelling Agent	Nitrogen (UHP Grade)		Nitrogen (UHP Grade)	
Full Weight (Approx.)	8 kg.	12 kg.	8 kg.	12 kg.
Empty Weight (Approx.)	2.9 kg.	4.3 kg.	2.9 kg.	4.3 kg.
Shipping Weight (Approx.)	8.2 kg.	12.3 kg.	8.2 kg.	12.3 kg.
Mounting Bracket	Wall bracket		Wall bracket	
Approvals	CE		CE	

**Fire Rating as per IS 15683:2006**

Type	MODEL	A	B
FOAM	KFM6-S	1A	13B
	KFM9-S	2A	21B
WATER	KFW6-S	2A	NA
	KFW9-S	3A	NA