

FIRE EXTINGUISHERS



CARTRIDGE TYPE FIRE EXTINGUISHERS



MODEL	PF ABC 2S	PF ABC 4S	PF ABC 6S	PF ABC 9S
Product Code	F02111	F02112	F02113	F02114
Specification	IS 15683:2006	IS 15683:2006	IS 15683:2006	IS 15683:2006
Capacity (Kg)	2 Kg	4 Kg	6 Kg	9 Kg
Body Material	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet
Body Sheet Thickness (mm)	1.5 mm	1.5 mm	1.5 mm	1.5 mm
Extinguishing Agent	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609
Fire Rating	1 A:8B	1A:13B	3A:21B	3A:34B
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Discharge Time (Minimum)	8 sec.	13 sec.	13 sec.	13sec.
Dimensions OD (mm)	110 mm + 10 mm	140 mm + 10 mm	150 mm + 10 mm	175 mm + 10 mm
Empty Weight (Approx)	1.4 Kg.	26.7 Kg.	3 Kg.	4.18 Kg.
Filled Weight (Approx)	3.4 Kg.	6.7 Kg.	9 Kg.	13.18 Kg.
Discharge Throw (Minimum)	2 mtr	4 mtr	4 mtr	4 mtr
Operating Temperature	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C
Service Pressure	15 Bar	15 Bar	15 Bar	15 Bar
Hydraulic Test Pressure	35 Bar	35 Bar	35 Bar	35 Bar

STORED PRESSURE TYPE FIRE EXTINGUISHERS



MODEL	PF ABC 2S	PF ABC 4S	PF ABC 6S	PF ABC 9S
Product Code	F02111	F02112	F02113	F02114
Specification	IS 15683:2006	IS 15683:2006	IS 15683:2006	IS 15683:2006
Capacity (Kg)	2 Kg	4 Kg	6 Kg	9 Kg
Body Material	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet
Body Sheet Thickness (mm)	1.5 mm	1.5 mm	1.5 mm	1.5 mm
Extinguishing Agent	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609	Dry Powder (MAP) IS: 14609
Fire Rating	1 A:8B	1A:13B	3A:21B	3A:34B
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Discharge Time (Minimum)	8 sec.	13 sec.	13 sec.	13sec.
Dimensions OD (mm)	110 mm + 10 mm	140 mm + 10 mm	150 mm + 10 mm	175 mm + 10 mm
Empty Weight (Approx)	1.4 Kg.	26.7 Kg.	3 Kg.	4.18 Kg.
Filled Weight (Approx)	3.4 Kg.	6.7 Kg.	9 Kg.	13.18 Kg.
Discharge Throw (Minimum)	2 mtr	4 mtr	4 mtr	4 mtr
Operating Temperature	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C
Service Pressure	15 Bar	15 Bar	15 Bar	15 Bar
Hydraulic Test Pressure	35 Bar	35 Bar	35 Bar	35 Bar

Stored Pressure Fire Extinguishers are available with 50% & 90% Mono Ammonium Phosphate Powder

UL LISTED FIRE EXTINGUISHERS



SENTRY Stored
Pressure

Restaurant
Portables (K-Guard)

Cartridge Operated
(RED LINE)

Wheeled
Units (RED Line)

Clean Agent Portables
(CleanGuard)

CO₂ & WHEELED TYPE FIRE EXTINGUISHERS

PF-CO 2	PF-CO 4	PF-CO 6	PF-CO 9	PF-CO 22	PF-F 50 C
F021106	F01105	F01106	F01107	F01108	F01109
IS 15683:2006	IS 15683:2006	IS 15683:2006	IS 15683:2006	IS 15683:2006	IS 15683:2006
2 Kg	4.5 Kg	6.5 Kg	9.5 Kg	22.5 Kg	50 Ltr.
Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet	Mild Steel Sheet
4.5 mm	4.5	4.5	4.5	4.5	4.5
LiquifiedCO ₂	LiquifiedCO ₂	LiquifiedCO ₂	LiquifiedCO ₂	LiquifiedCO ₂	6% AFFF Solution
8 B	13 B	55 B	70 B	89 B	-
-	-	-	-	-	300 Gms Co ₂ Gas Cartridge
8 sec	10 sec	10 sec	15 Sec	20 Sec	40 Sec
110 mm ± 10mm	139 mm ± 10 mm	139 mm ± 10mm	139 mm ± 10mm	300 mm ± 10mm	232 mm ± 10mm
6.2 kg	12.6 kg	14.5 kg	20 kg	44.6 kg	37.6 kg
8.2 kg	17.1 kg	21 kg	29 kg	67.1 kg	87.6 kg
1 to 2 Mtr.	2 to 4 Mtr.	2 to 3 Mtr	3 to 5 Mtr.	3 to 5 Mtr.	10 Mtr.
-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-5°C to +55°C
50 Bar	50 Bar	50 Bar	50 Bar	50 Bar	15 Bar
250 Bar	250 Bar	250 Bar	250 Bar	250 Bar	30 Bar

PORTABLE FOAM APPLICATOR

The Portable Foam Applicator Unit acts as a supplement to the foam monitors. This unit provides high level of flexibility for extinguishing fire in the Marine & Offshore environment in sheltered areas where the reach of foam monitors are limited. The complete unit consists of:

- Stainless Steel 316 grade 20 liters portable tank
- FB 5X Foam Making Branch Pipe along with pick up tube
- 63mm x 7.5 meters MMD/Wheelmark Approved Type hose fitted with IRS Approved Gunmetal coupling bound with copper wire.
- 20 Ltrs. ISI Marked AFFF Solution in jerry can

