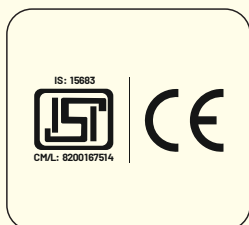


DRY CHEMICAL PORTABLE FIRE EXTINGUISHERS. STORED PRESSURE TYPE.

IDEAL USE: HOMES | OFFICE | BUILDINGS | WAREHOUSES
FARMS | WOOD | WORKING AREA ETC.



A 
Solid Combustible
Materials such as
Paper, Wood, Textiles

B 
Flammable Liquids
such as Petrol,
Diesel, Oil

C 
Flammable Gases
such as Natural Gas
Propane


Electrical Fires such
as Short Circuiting
Equipments

PERFORMANCE DATA

MODEL NO.	RSP - 1	RSP - 2	RSP - 4	RSP - 6	RSP - 9
Capacity in KG	1 KG	2 KG	4 KG	6 KG	9 KG
I.S. Specification No.	IS 15683:2018	IS 15683:2018	IS 15683:2018	IS 15683:2018	IS 15683:2018
Fire Rating	1A, 21B	1A, 21B	2A, 55B	3A, 89B	4A, 144B
Complete Weight (Appr. Kg)	02 kg	3.3 kg	6.2 kg	8.6 kg	12.5 kg
Empty Weight (Appr. Kg)	01 kg	1.3 kg	2.2 kg	2.6 kg	3.5 kg
Operating Temp. °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Range of Discharge (M)	2 m	2 m	3 m	3 m	4 m
Duration of Discharge (SEC)	8 Sec	8 Sec	13 Sec	13 Sec	15 Sec
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²	35 kgf/cm ²	35 kgf/cm ²	35 kgf/cm ²
Working Pressure	15 kgf/cm ²	15 kgf/cm ²	15 kgf/cm ²	15 kgf/cm ²	15 kgf/cm ²
Burst Pressure (Min)	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²
Extinguisher Media	Powder	Powder	Powder	Powder	Powder
Expellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Cylinder Material	MS	MS	MS	MS	MS

Co₂ PORTABLE.

FIRE EXTINGUISHER TYPE.

IDEAL USE: CHEMICAL MANUFACTURING PLANT | OIL RINGS | RAIL YARD
WAREHOUSES | CONSTRUCTION SITES | PARKING | GARAGES | AIRPORTS
ELECTRICAL SUBSTATION | LARGE LABORATORIES



PERFORMANCE DATA

MODEL NO.	RCA - 2	RCO ² - 3.2	RCO ² - 4.5
Capacity in KG	2 KG	3 KG	4.5 KG
I.S. Specification No.	IS 15683:2018	IS 15683:2018	IS 15683:2018
Fire Rating	21B	34B	55B
Operating Temp. °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Range of Discharge (M)	2 m	2 m	3 m
Duration of Discharge (SEC)	9 Sec	9 Sec	12 Sec
Test Pressure (Min)	250 kgf/cm ²	250 kgf/cm ²	250 kgf/cm ²
Working Pressure	150 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²
Class of Fire	B,C	B,C	B,C
Extinguisher Media	Co ² Gas IS:15222	Co ² Gas IS:15222	Co ² Gas IS:15222
Approvals	BIS	BIS	BIS

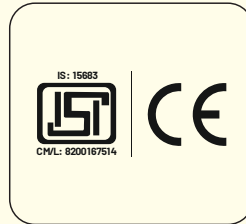
CHEMICAL FOAM PORTABLE FIRE EXTINGUISHERS.

STORED PRESSURE / CARTRIDGE OPERATED TYPE.

IDEAL USE:

PETROL STATION | RESTAURANT | ETC.

(Foam extinguishers are not suitable for fires involving electrical risk don't use on Electrical Fire.)



PERFORMANCE DATA

MODEL NO.	RCM - 9	RSPM - 9
Capacity in KG	9 Ltr.	9 Ltr.
I.S. Specification No.	IS 15683:2018	IS 15683:2018
Fire Rating	2A, 89B	4A, 144B
Empty Weight (Appr. Kg)	5 kg	3.6 kg
Complete Weight (Appr. Kg)	14 kg	12.6 kg
Operating Temp. 0C	+5 0C to +60 0C	+5 0C to +60 0C
Range of Discharge (M)	4 m	4 m
Duration of Discharge (SEC)	18 Sec	18 Sec
Charge Pressure	15 kgf/cm ²	15 kgf/cm ²
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²
Extinguishing Media	AFFF Foam (IS 4989)	AFFF Foam (IS 4989)
Co ₂ Cartridge Capacity	—	60 gms
Expellant	Nitrogen	Co ₂ Gas

WATER TYPE PORTABLE FIRE EXTINGUISHERS.

STORED PRESSURE / CARTRIDGE OPERATED TYPE.

IDEAL USE:

SCHOOL | THEATERS | APARTMENTS
OFFICE | DRY GOODS STORE.

(Water extinguisher is not suitable for fires involving electrical risk. Don't use on Electrical Fire.)

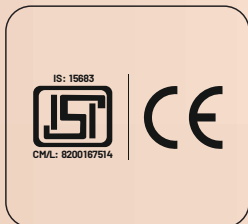


PERFORMANCE DATA

MODEL NO.	RCM - 9	RSPM - 9
Capacity in KG	9 Ltr.	9 Ltr.
Fire Rating	IS 15683:2018	IS 15683:2018
Fire Rating	3A	3A
Empty Weight (Appr. Kg)	4.6 kg	3.5 kg
Complete Weight (Appr. Kg)	13.6 kg	12.5 kg
Operating Temp. 0C	+5 °C to +60 °C	+5 °C to +60 °C
Range of Discharge (M)	4 m	4 m
Duration of Discharge (SEC)	18 Sec	18 Sec
Burst Pressure (Min.)	55 kgf/cm ²	55 kgf/cm ²
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²
Working Pressure	15 kgf/cm ²	15 kgf/cm ²
Operating Valves	Squeeze Grips	
Co ₂ Cartridge Capacity	—	60 gm
Expellant	Nitrogen	Co ₂ Gas

CLEAN AGENT PORTABLE. FIRE EXTINGUISHER TYPE.

IDEAL USE: HOMES | OFFICE | BUILDINGS | WAREHOUSES
FARMS | WOOD | WORKING AREA ETC.



A Solid Combustible Materials such as Paper, Wood, Textiles

B Flammable Liquids such as Petrol, Diesel, Oil

C Flammable Gases such as Natural Gas Propane

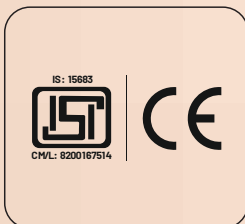
Electrical Fires such as Short Circuiting Equipments


PERFORMANCE DATA

MODEL NO.	RCA - 2	RCA - 4	RCA - 6
Capacity in KG	2 KG	4 KG	6 KG
I.S. Specification No.	IS 15683:2018	IS 15683:2018	IS 15683:2018
Fire Rating	1A, 12B	2A, 34B	2A, 55B
Empty Weight (Appr. Kg)	1.3 kg	2.2 kg	2.6 kg
Complete Weight (Appr. Kg)	3.3 kg	6.2 kg	8.6 kg
Operating Temp. °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Range of Discharge (M)	2 m	3 m	3 m
Duration of Discharge (SEC)	10 Sec	15 Sec	15 Sec
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²	35 kgf/cm ²
Working Pressure	15 kgf/cm ²	15 kgf/cm ²	15 kgf/cm ²
Burst Pressure (Min)	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²
Operating Valves	Squeeze Grip Type		
Extinguisher Media	Clean Agent	Clean Agent	Clean Agent
Avg. Discharge Percentage	95%	95%	95%
Expellant	Nitrogen	Nitrogen	Nitrogen

DRY CHEMICAL PORTABLE FIRE EXTINGUISHERS. CARTRIDGE OPERATED TYPE.

IDEAL USE: HOMES | OFFICE | BUILDINGS | WAREHOUSES
FARMS | WOOD | WORKING AREA ETC.



B 
Flammable Liquids
such as Petrol,
Diesel, Oil

C 
Flammable Gases
such as Natural Gas
Propane


Electrical Fires such
as Short Circuiting
Equipment

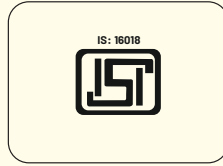
PERFORMANCE DATA

MODEL NO.	RSP - 4	RSP - 6	RSP - 9
Capacity in KG	4 KG	6 KG	9 KG
I.S. Specification No.	IS 15683:2018	IS 15683:2018	IS 15683:2018
Fire Rating	55 B	89 B	144 B
Co2 Gas Cartridge (Gms)	90 gms	120 gms	200 gms
Empty Weight (Appr. Kg)	3.9 kg	4.2 kg	5.4 kg
Complete Weight (Appr. Kg)	7.9 kg	10.2 kg	14.4 kg
Operating Temp. °C	-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C
Range of Discharge (M)	2 m	4 m	4 m
Duration of Discharge (SEC)	9 Sec	13 Sec	15 Sec
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²	35 kgf/cm ²
Working Pressure	15 kgf/cm ²	15 kgf/cm ²	15 kgf/cm ²
Burst Pressure (Min)	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²
Operating Valve	Squeeze Grip Type		
Explant	Co ₂ Gas	Co ₂ Gas	Co ₂ Gas

WATER BASED TROLLEY MOUNTED FIRE EXTINGUISHERS. CARTRIDGE OPERATED TYPE.

IDEAL USE:

OIL REFINERIES | TURBINES &
CHEMICAL INDUSTRIES | BOILER ROOMS
GARAGE FORECOURT | FACTORIES
RESTAURANTS | PAINT SHOPS
TUBES & FLAPS UNITS | PETROL BUNKS
CHEMICAL & PETROLEUM BULK
STORAGE DEPOTS.



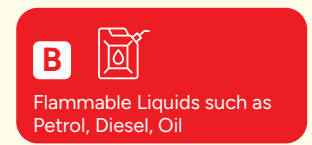
PERFORMANCE DATA

MODEL NO.	45 LTR.	150 LTR.
I.S. Specification No.	IS 16018	As Per IS
Fire Rating	20A	-
Complete Weight (Appr. Kg)	76 kg	-
Empty Weight (Appr. Kg)	31 kg	95 kg
Operating Temp. °C	+5 °C to +55 °C	+5 °C to +55 °C
Range of Discharge (M)	6 m	6 m
Duration of Discharge (SEC)	60-180 Sec	180-300 Sec
Burst Pressure (Min.)	55 kgf/cm ²	55 kgf/cm ²
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²
Expellant	Co ₂ Gas IS:15222	Co ₂ Gas IS:15222
Class of Fire	A	A
Cartridge Capacity	300 gm Co ₂ Gas	300 gm Co ₂ Gas
Avg. Discharge Percentage	95%	95%

FOAM BASED TROLLEY MOUNTED FIRE EXTINGUISHERS. CARTRIDGE OPERATED TYPE.

IDEAL USE:

OIL REFINERIES | TURBINES &
CHEMICAL INDUSTRIES | BOILER ROOMS
GARAGE FORECOURT | FACTORIES
RESTAURANTS | PAINT SHOPS
TUBES & FLAPS UNITS | PETROL BUNKS
CHEMICAL & PETROLEUM BULK
STORAGE DEPOTS.



PERFORMANCE DATA


MODEL NO.	45 LTR.	150 LTR.
I.S. Specification No.	IS 16018	As Per IS
Fire Rating	20A-233B	-
Complete Weight (Appr. Kg)	76 kg	245 kg
Empty Weight (Appr. Kg)	31 kg	95 kg
Operating Temp. °C	+5 °C to +55 °C	+5 °C to +55 °C
Range of Discharge (M)	6 m	6 m
Duration of Discharge (SEC)	60-180 Sec	180-300 Sec
Burst Pressure (Min.)	55 kgf/cm ²	55 kgf/cm ²
Test Pressure (Min)	35 kgf/cm ²	35 kgf/cm ²
Extinguisher Media Expellant	AFFF IS: 4989	AFFF IS: 4989
Class of Fire	A,B	A,B
Cartridge Capacity	300 gm Co ₂ Gas	2 Kg
Expellant	Gas	Gas
Avg. Discharge Percentage	95%	95%
Lenght of Hose Pipe	4m	4m

DRY CHEMICAL TROLLEY MOUNTED FIRE EXTINGUISHERS. INSIDE CARTRIDGE / EXTERNAL GAS CYLINDER TYPE.

IDEAL USE: HOMES | OFFICE | BUILDINGS | WAREHOUSES
FARMS | WOOD | WORKING AREA ETC.



A  Solid Combustible Materials such as Paper, Wood, Textiles

B  Flammable Liquids such as Petrol, Diesel, Oil

C  Flammable Gases such as Natural Gas Propane

 Electrical Fires such as Short Circuiting Equipments

PERFORMANCE DATA

CAPACITY IN KG.	25 KG. (INSIDE)	25 KG. (OUTSIDE)	50 KG	75 KG
Fire Rating	144B	144B	233B	233B
I.S. Specification No.	IS 16018	IS 16018	IS 16018	IS 16018
Co2 Gas Cartridge (Gms)/Cylinder	500 Gms	1 kg	2 Kg	2 Kg
Empty Weight (Appr. Kg)	24.5 kg	31 kg	51 kg	71.5 kg
Complete Weight (Appr. Kg)	49.5 kg	56 kg	101 kg	146.5 kg
Test Pressure (Min.)	35 kgf/cm ²	35kgf/cm ²	35 Kgf/cm ²	35 Kgf/cm ²
Min. Discharge%	90%	90%	90%	90%
Range of Discharge (M)	6 m	6 m	7 m	7.5 m
Duration of Discharge (SEC)	40 Sec	40 Sec	45 Sec	50 Sec
Operating Temp. 0C	-30 °C to +55 °C	-30 °C to +55 °C	-30 °C to +55 °C	-30 °C to +55 °C
Extinguisher Media	Dry Powder As Per 15 4308			
Expellant	Co ₂ Gas	Co ₂ Gas	Co ₂ Gas	Co ₂ Gas
Length of Hose Pipe	2 mtr.	2 mtr.	3 mtr.	3 mtr.

CO₂ TYPE TROLLEY MOUNTED. FIRE EXTINGUISHER TYPE.

IDEAL USE: CHEMICAL MANUFACTURING PLANT | OIL RINGS | RAIL YARD
WAREHOUSES | CONSTRUCTION SITES | PARKING | GARAGES | AIRPORTS
ELECTRICAL SUBSTATION | LARGE LABORATORIES



PERFORMANCE DATA

CAPACITY IN KG	6.5 KG	9 KG	22.5 KG
I.S. Specification No.	IS 16018	IS 16018	IS 16018
Fire Rating	55B	55B	89B
Complete Weight (Appr. Kg)	25.5 kg	32.5 kg	67 kg
Empty Weight (Appr. Kg)	19 kg	23.5 kg	44.5 kg
Operating Temp. °C	-30 °C to +55 °C	-30 °C to +55 °C	-30 °C to +55 °C
Range of Discharge (M)	4 m	4 m	6 m
Duration of Discharge (SEC. Min.)	15-20 Sec	30-35 Sec	30-60 Sec
Test Pressure (Min)	250 kgf/cm ²	250 kgf/cm ²	250 kgf/cm ²
Working Pressure	150 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²
Cylinder	Seamless IS 7285	Seamless IS 7285	Seamless IS 7285
Min. Discharge%	95%	95%	95%
Class of Fire	B,C	B,C	B,C
Length of Hose Pipe	2 m	2 m	2 m
Extinguisher Media	CO ₂ Gas	CO ₂ Gas	CO ₂ Gas

CLEAN AGENT MODULAR.

AUTOMATIC FIRE EXTINGUISHER TYPE.

IDEAL USE: Protection of computer area, ATM Center, server room, fuel and flammable liquid storage, oil fill-in stations, transformers, automobile garages, marine engine, paint and varnish booths, welding benches, domestic gas storage's particularly for hotels etc.



PERFORMANCE DATA

MODEL NO.	RMC - 2	RMC - 5	RMC - 10	RMC - 15
Capacity in kg	2 Kg	5 Kg	10 Kg	15 Kg
Working Pressure	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²
Testing Pressure	35kgf/cm ²	35kgf/cm ²	35kgf/cm ²	35kgf/cm ²
Area Protection	1 to 1.5m ²	3 to 4m ²	5 to 6m ²	6 to 7m ²
Volume Protection	3m ³	6m ³	10m ³	10m ³
Hanging Vertically Above risk	1.5m	1.5 to 2m	1.7 to 2.25m	2 to 3m
Operation Time in second	4-5 Sec	6-8 Sec	15-20 Sec	18-23 Sec
Extinguisher Media	HFC 236 fa			
Avg. Discharge Percentage	99%	99%	99%	99%
Operating Temperature	68 °C	68 °C	68 °C	68 °C
Service / Test Temperature	15/35 BAR	15/35 BAR	15/35 BAR	15/35 BAR
Expelling Agent	Clean Agent	Clean Agent	Clean Agent	Clean Agent
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen

POWDER MODULAR.

AUTOMATIC FIRE EXTINGUISHER TYPE.

IDEAL USE: Protection of computer area, ATM Center, server room, fuel and flammable liquid storage, oil fill-in stations, transformers, automobile garages, marine engineer, paint and varnish booths, welding benches, domestic gas storage's particularly for hotels etc.



A 
Solid Combustible
Materials such as
Paper, Wood, Textiles

B 
Flammable Liquids
such as Petrol,
Diesel, Oil

C 
Flammable Gases
such as Natural Gas
Propane


Electrical Fires such
as Short Circuiting
Equipment

PERFORMANCE DATA

MODEL NO.	RMC - 2	RMC - 5	RMC - 10	RMC - 15
Capacity in kg	2 Kg	5 Kg	10 Kg	15 Kg
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Working Pressure	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²	7 to 15 kgs/cm ²
Testing Pressure	35kgf/cm ²	35kgf/cm ²	35kgf/cm ²	35kgf/cm ²
Area Protection	1 to 1.5m ²	3.5 to 4m ²	5 to 6m ²	6 to 7m ²
Volume Protection	3m ³	6m ³	10m ³	15m ³
Hanging Vertically Above risk	1.5m	1.5 to 2m	1.7 to 2.25m	2 to 3m
Operation Time in second	04-5 Sec	6-8 Sec	15-20 Sec	18-23 Sec
Extinguisher Media	Monoammonium Phosphate (MAP)			
Avg. Discharge	99%	99%	99%	99%
Operating Temperature	68 °C	68 °C	68 °C	68 °C
Service /Test Pressure	15/35 BAR	15/35 BAR	15/35 BAR	15/35 BAR

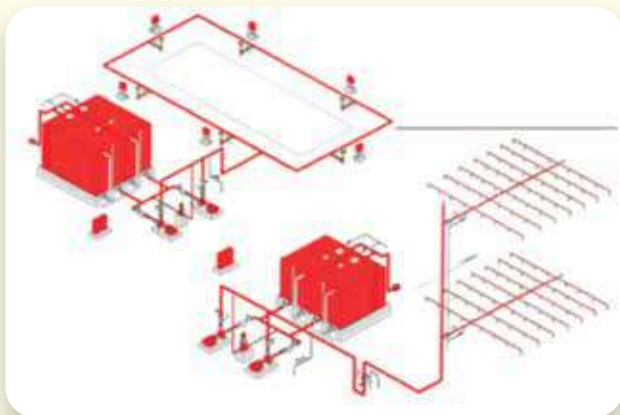
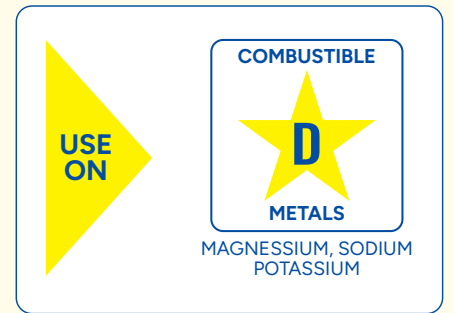
K-CLASS FIRE EXTINGUISHER



Wet Chemical



D-CLASS FIRE EXTINGUISHER

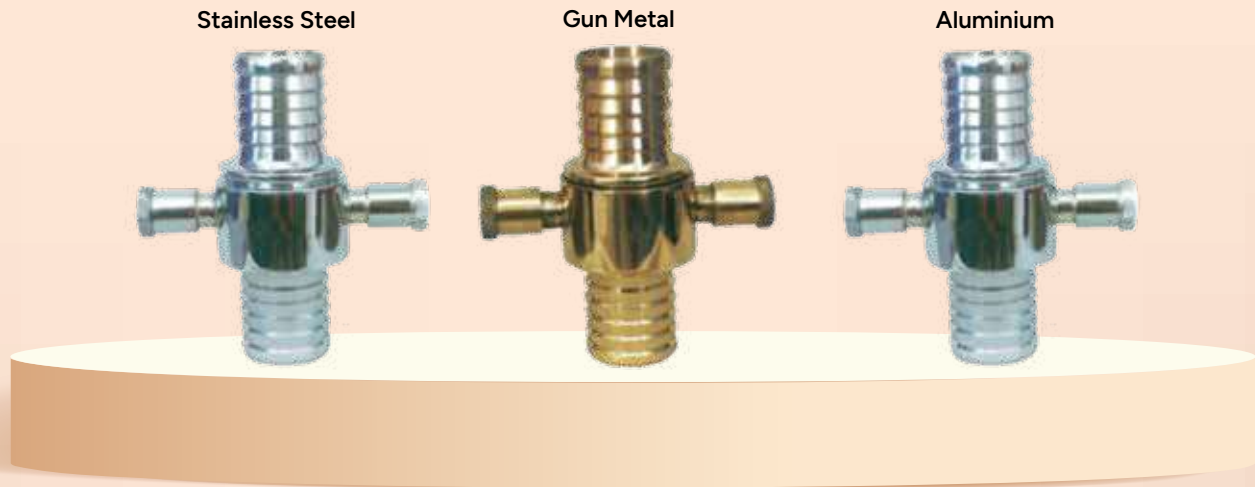


Fire Sprinkler & Hydrant System



Fire Suppression System

INSTANTANEOUS MALE/FEMALE TYPE COUPLING.



TECHNICAL SPECIFICATION

Size: 63 mm

Material: Stainless Steel/Gun metal/ Aluminium Alloy

Conforming Speciafication: IS 9003 : 1993

PERFORMANCE TEST

Hydraulic Test: Tested At 21 kgf/cm²

Finish: Natural Polished

Hologram: Sticker Stuck on Coupling

TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINIUM
Bosy, Assembly	Stainless Steel IS: 3444	LTB 2 IS:318	IS:617
rubber Washer	IS: 937 (Type_A)	IS: 937 (Type-A)	IS: 937 (Type-A)
Spring	Stainless Steel IS:6528	Phosphoerus Wire IS: 7608	Stainless Steel IS:6528

RRL HOSE PIPE

FEATURES

Compact, Flexible & Light weight, Abrasion Resistant, Ability to withstand high operating & back Pressure.

Conforming to IS: 636/1988

Application: This RRL Hose used for water delivery purpose in Fire-Fighting & Civil Engineering Applications etc.

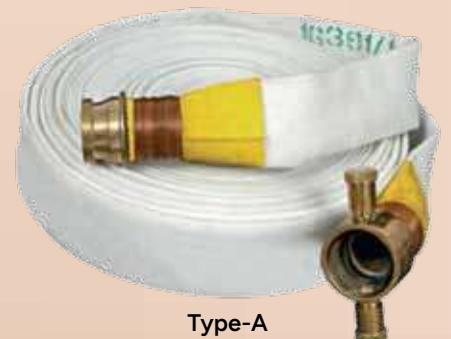
Jacket: Circular woven jacket made from a special blend of cotton & synthetic yarn with high abrasion and heat resistance. Jacket is also treated with suitable rat proofing agent.

Rubber Lining: A rubber inner lining with suitable rubber compound which gives flexibility, durability & better resistance.

Standard Length: 15 Mtrs. & 30 Mtrs.



Type-B



Type-A

SHORT BRANCH PIPE WITH NOZZLE

Stainless Steel

Gun Metal

Aluminium



TECHNICAL SPECIFICATION

Size of Branch Pipe: 63 mm
Size of Nozzles: 6mm, 12mm, 15mm, 20mm, & 25mm
Material: Gun Metal/Stainless/Aluminium Alloy
Conforming Specification: IS 930:1993

PERFORMANCE TEST

Hydraulic Test: Tested at 21 kgf/cm²
Working Pressure: 7 kgf/cm²
Finish: Natural Polished
Halogram: Sticker Stuck on Nozzle

TYPE OF MATERIAL	STAINLESS STEEL	GUN MATERIAL	ALUMINIUM
Body, Assembly	Stainless steel IS:3444	LTB 2 IS:318	IS:617
Rubber Washer	IS:937 (Type-B)	IS:937 (Type-B)	IS:937 (Type-B)

SWINGING TYPE WALL MOUNTED FIRST AID HOSE REEL DRUM



Malaysian Type



ISI Type

TECHNICAL SPECIFICATION

Conforming to: IS:884/1958
Size: inlet:1" Threaded inlet Connection
Type: Swinging 180 wall mounting
Outlet: 3/4", 1-1/2" outlet connection for hose to accommodate 30 mtrs. hose

PERFORMANCE TEST

Hydraulic Test: Tested at 21 kgf/cm²
 Range & Water flow rate test at 71kgf/cm²
(A) Discharge: 24 LPM
(B) Range (Jet Length): 6 mtr. (Min)
Halogram: Sticker Stuck on Wheel

HUB SIDES & WALL BRACKET	M.S SHEET OF IS:513
Swivel Joint	LBT-2 of IS:318
Pipe with fitting	Steel of IS: 1239 Part 1
Nozzle	IS:8090
Hose Reel Tubing	Thermoplastic hose confirming to IS:12585 Rubber hose confirming to IS:444

OBLIQUE TYPE LANDING VALVE



(Type "A") ISI Marked

TECHNICAL SPECIFICATION

Size: 63 mm

Inlet: 80 mm NB Flanged

Outlet: Female Instantaneous

Comforming Specification: IS : 5290 : 1993

PERFORMANCE TEST

Hydraulic Test: 21 Kgf/cm²

Water Tightness Test: 15 Kgf/cm²

Flow Test: 900 LPM at 7 Kgf/cm²

TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINIUM
Body, Assembly	Stainless Steel IS:3444	LTB 2 IS:318	IS 617
Valve Spindle	Stainless Steel IS:66.03	Brass Rod IS: 319/320	Stainless Steel IS:66.03
Cast Iron Wheel	IS:210	IS:210	IS:210
Rubber Washer	IS:937 (Type-A)	IS:937(Type-A)	IS:937 (Type-A)
Spring	Stainless Steel IS:6528	Phosphorus Wire IS:7608	Stainless Steel IS:6528
Gland Packing Asbestos Thread	IS:4687 (Type-3)	IS:4687 (Type-3)	IS:4687 (Type-3)

Hand Wheel: Gray Cast Iron | **Halogram:** Sticker Stuck on Landing Valve

DOUBLE OUTLET LANDING VALVE

(Type "B") ISI Marked

TECHNICAL SPECIFICATION

Size: 63 mm

Inlet: 100mm NB Flanged

Outlet: Female Instantaneous

Material: Gun Metal/Stainless Steel

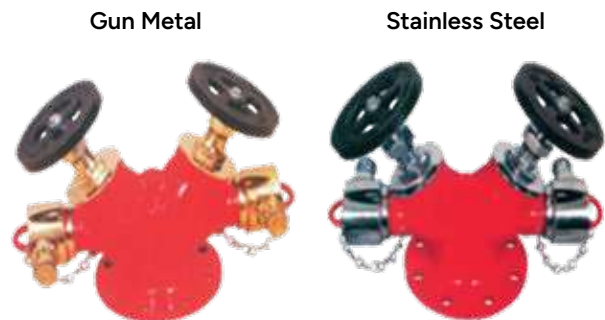
Comforming Specigation: IS:5290:1993

PERFORMANCE TEST

Hydraulic Test: 21 Kgf/cm²

Water Tightness Test: 14 Kgf/cm²

Flow Test: 1800 LPM at 7 Kgf/cm²



TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL
Body, Assembly	Stainless Steel IS:318	LTB 2 IS:318
Valve Spindle	Stainless Steel IS:6603	Brass Rod IS:319/320
Cast Iron Wheel	IS:210	IS:210
Rubber Washer	IS:937 (Type-A)	IS:937 (Type-A)
Spring	Stainless Steel IS:6528	Phosphorus Wire IS:7608
Gland Packing Asbestos Thread	IS:4687 (Type-3)	IS:4687 (Type-3)

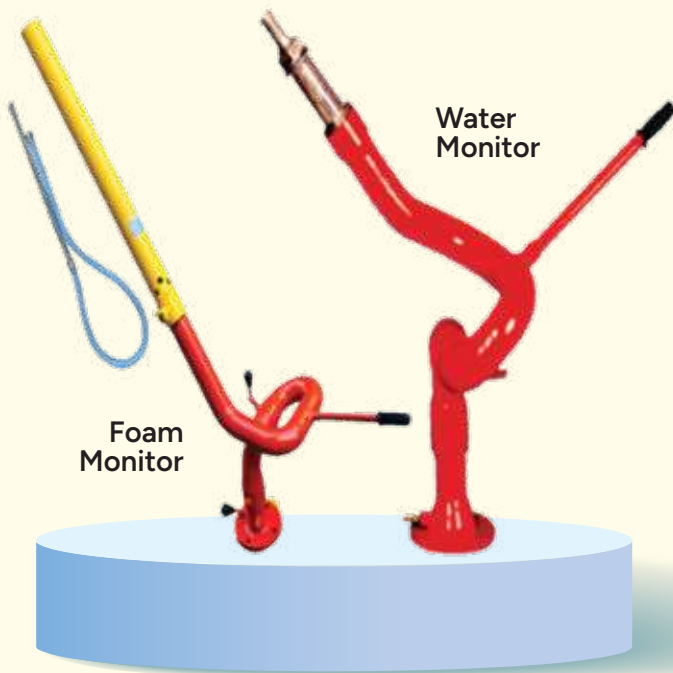
Hand Wheel: Gray Cast Iron | **Halogram:** Sticker Stuck on Landing Valve

AUTOMATIC SPRINKLER

Temperature Rating	155° F/68°
Glass Bulb Colour	RED
Thread Size	NPT 1/2" (15mm dia)
Max. Service Pressure	175 PSI
Glass Bulb Diameters (MM)	05



STAND POST TYPE WATER AND FOAM MONITOR



Design & Construction	As per IS:8442
Material	Seamless Mild Steel Tubes
Size of Monitor	63 MM
Size of Inlet Flange	80 MM
Discharge Capacity	1750 LPM
Horizontal Throw	50-55 Meters
Rotation	360°
Elevation	58° To 30°
Joint	Swivel Type (Gun-Metal)
Jet Spray Nozzle	Gun Metal or Aluminium
Operative Pressure	7 BAR
Leakage Pressure	To Withstand Pressure of 23 BAR

INLET FBC / BREECHING

2 Way Inlet
FBC Breeching



3 Way Inlet
FBC Breeching



4 Way Inlet
FBC Breeching



MODEL	2 WAY INLET FBC BREECHING
Size	63 mm Dia
Material	Gun Metal / S.S & Cast Iron Body
Testingt	Hydraulic Test: 21 Kgf / cm ²

MODEL	3 WAY INLET FBC BREECHING
Size	63 mm Dia
Material	Gun Metal / S.S & Cast Iron Body
Testingt	Hydraulic Test: 21 Kgf / cm ²

MODEL	4 WAY INLET FBC BREECHING
Size	63 mm Dia
Material	Gun Metal / S.S & Cast Iron Body
Testingt	Hydraulic Test: 21 Kgf / cm ²

Rubber/ Thermoplastic Hose

Technical Specification:

General	Nomial Bore	20.0±0.75 mm
Type I	Working Pressure	6 Kgf/cm ²
	Proof Pressure	12 Kgf/cm ²
	Brusting Pressure	19 Kgf/cm ²
Type II	Working Pressure	10 Kgf/cm ²
	Proof Pressure	20 Kgf/cm ²
	Brusting Pressure	30 Kgf/cm ²



IS:444 (Rubber Hose)
IS:12585 (Thermoplastic Hose)

PRODUCT RANGE



Shutoff Nozzle
20mm & 25mm



Ball Valve
20mm & 25mm



Air Release
Valve



Dividing
Breeching



Triple Purpose
Nozzle



Revolving
Nozzle



FB 10X



FB 5X



Butterfly
Valve



None Return
Valve



Fire Pump



Fire Ball

ALARM SYSTEM



Alarm
Panel



Smoke
Detector



Heat
Detector



Beam
Detector



Hooter



Manual
Call Point



Responses
Indicator



On/Of
Switch