



THE INNOVATIVE AND ENVIRONMENT-FRIENDLY FIRE TECHNOLOGY





A.B.C. TYPE FIRE EXTINGUISHER (STORED PRESSURE TYPE) - IS Specification : IS : 15683 : 2006

Suitable For 'A', 'B' And 'C' Class Of Fire Involving Wood, Paper, Burning Liquids, Oil Petrol, Paint Electricity And Gases Etc.

Capacity	1 Kg	2kg	4kg	6kg	9kg
Fire Rating	1A:8B	1A:8B	2A:21B	3A:21B	4A:34B
Average Discharge Time	9.0sec	14.0sec	18.0sec	21.0sec	23.0sec
Jet Range	2mtr.	2mtr	4mtr.	4mtr.	8mtr.
Height Without Base	325mm	390mm	500mm	530mm	600mm
Diameter (approx)	86mm±10mm	108mm	140mm	150mm	180mm
Charged Weight (approx)	2kg.	3.4kg.	6.7kg.	9kg.	13.18kg.
Standard	BIS	BIS	BIS	BIS	BIS



CARBON DIOXIDE TYPE FIRE EXTINGUISHER - IS Specification : Is : 15683 : 2006

Suitable For B -C Class Of Fire - All Flammable Liquids, Gases, Live & Delicate, Machinery Fire, Transformer & Switch Gear Fire. Electrical & Electronic Equipments

Capacity	2 Kg.	4.5kg.
Fire Rating	8 B	21 B
Average Discharge Time	12 sec	14 sec
Height (approx)	425mm	610mm
Diameter (approx)	108mm±10mm	140mm±10mm
Charged Weight (approx)	8.9kg. - 8.2kg.	17kg. - 16.3 Kg.
Standard	BIS	BIS



DRY POWDER TYPE FIRE EXTINGUISHER (AVAILABLE IN CARTRIDGE TYPE) : IS : 15683 : 2006

SUITABLE FOR B-C CLASS OF FIRE - ALL FLAMMABLE LIQUID, GASES, MACHINERY FIRE, ELECTRICAL FIRE

Capacity	4kg	6kg	9kg
Fire Rating	2A:21B	2A:34B	3A:55B
Average Discharge Time	18.0sec	21.0sec	23.0sec
Jet Range	4mtr.	4mtr.	8mtr.
Height Without Base	500mm	530mm	600mm
Diameter (approx)	140mm	150mm	180mm
Charged Weight (approx)	6.7kg.	9kg.	13.18kg.
Standard	BIS	BIS	BIS



MECHANICAL FOAM TYPE FIRE EXTINGUISHER - IS Specification : IS : 15683 : 2006

Suitable For "A" & "B" Class Of Fire - Wood, Paper, Textile, Paint, Petrol & All Flammable Liquid.

Capacity	9 L & 50L
Fire Rating	4A:34B
Average Discharge Time	50 sec
Height (approx)	575 mm
Diameter (approx)	180 mm+-10mm
Charged Weight (approx)	12.5 kg.
Standard	BIS



WATER TYPE FIRE EXTINGUISHER

Suitable For "A" Class Of Fire - Wood, Paper & Textile.

Capacity	9 L & 50L
Fire Rating	4A
Average Discharge Time	42sec
Height (approx)	575 mm
Diameter (approx)	180mm+-10mm
Charged Weight (approx)	12.5 kg.
Standard	BIS



ABC MODULAR TYPE FIRE EXTINGUISHER. Suitable For 'A', 'B' And 'C' Fires. Involving Wood, Paper, Burning Liquids, Oil Petrol, Paint Electricity And Gases Etc.

Media	MAP POWDER	CLEAN AGENT
Capacity	5kg. & 10kg.	5kg. & 10kg.
Area Coverage	3m ² & 5m ² approx	3m ² & 5m ² approx
Anti –corrosive Treatment	Powder Coated	Powder Coated
Shell Diameter	230mm & 300mm	230mm & 300mm
Overall Height	350mm	350mm
Charged Weight	9.5kg. & 16kg.	9.5kg. & 16kg.
Bulb Treatment	68°C	68°C
Mounting	Calling Mount	Calling Mount



LANDING VALVE (OBLIQUE TYPE) IS SPECIFICATION : IS : 5290

Type Of Material	Gun Metal & S.S.
Outlet Type	Single & Double
Body Material	LTB2 – IS : 318 & S.S.- IS:3444
Flow Test	1800 lpm At 7kgf/cm ²
Hydraulic Test	21 Kgf/cm ²
Standard	BIS
Size	63mm



SHORT BRANCH PIPE INSTANTANEOUS TYPE IS SPECIFICATION : IS : 903

Type Of Material	Gun Metal	Stainless Steel
Size	63mm Dia.	63mm Dia.
Body Material	LTB2 – IS : 318	Stainless Steel IS:3444
Flow Test	900 Lpm At 7kgf/cm ²	900 Lpm At 7kgf/cm ²
Hydraulic Test	21 Kgf/cm ²	21 Kgf/cm ²
Standard	BIS	BIS



HOSE REEL

Type	Wall Mounted Swinging.
Side Plates	Mild Steel Powder Coated.
Hoses	19mm (3/4")dia High Quality PVC Red/Black Colour.
Length	30 / 36 mtrs.
Nozzle	PVC Jet-Spray & Gunmetal Shut Off Nozzle.
Working Pressure	7kg & 10kg.
Standard	BS & AS Per IS:884.
Flow Test	24 lpm at 7kgf/cm ²
Standard	BIS



S I G N A G E S





RRL HOSE PIPE - IS:636/1988 Type-A & B ISI Marked

Material	Reinforced Rubber Lined Type - A
Diameter	63mm Dia
Size	15 mtr & 30 mtr Long.
Coupling	Stainless Steel & Gun Metal
Standard	BIS
Flow Test	21kgf/cm ²



COUPLING - MALE & FEMALE

Type Of Material	Gun Metal	Stainless Steel
Size	63mm Dia.	63mm Dia.
Hydraulic Test	21 Kg/cm ²	21 Kg/cm ²
Body Assembly	LTB2 – IS : 318	Stainless Steel
Rubber Washer	IS:937 (type-A)	IS:3444IS:937 (type-A)



INLET BREACHING

Body	Cast Iron/S.S. & Gun Metal
Coupling	Male Instantaneous Type 63mm Dia.
Size	Two Way, Three Way & Four Way.
Testing	21kgf/cm ²

DRAW OFF FIRE BRIGADE CONNECTION

Body	Cast Iron/Gun Metal & S.S.
Hydraulic Test	21kgf/cm ²
Size	100mm & 150mm



SPRINKLER FLEXIBLE HOSE - SS:304

Size	W.P. Psi Kg/cm ²	Outlet Inch	K - Factor	Flexible Tube
700mm	200 (14)	½' (12.7)	5.6 (80)	SS-304
1000mm	200 (14)	½' (12.7)	5.6 (80)	SS-304
1200mm	200 (14)	½' (12.7)	5.6 (80)	SS-304
1500mm	200 (14)	1/2' (12.7)	5.6 (80)	SS-304

INLET 1" MALE NPT THREADED TO SPRINKLER HEAD (OUTLET) 1/2" NPT MALE THREADED WITH SIDE AND CENTER BRACKET PLUS 25INCH STROKE BAR.



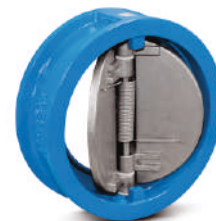
SPRINKLER

Type	Pendent	Upright	Side Wall	Concealed
Response	Standard	Standard	Standard	Standard
Frame	Forged Bronze	Forged Bronze	Forged Bronze	Forged Bronze
Nominal K Factor	5.6 (80)	5.6 (80)	5.6 (80)	5.6 (80)
Operating Temperature	68 Degree	68 Degree	68 Degree	68 Degree
Glass Bulb Size	5mm	5mm	5mm	5mm
Thread Size	15mm	15mm	15mm	15mm
Standard	UI Listed.	UI Listed.	UI Listed.	UI Listed.



BUTTERFLY VALVE & DUAL PLATED CHECK VALVE

Size	80mm, 100mm, 150mm & 200mm
Design Standard	As Per IS 13095
Rated Pressure	PN-10 & PN-16
Body	CI.
Disc	CI.
Handle	Sheet Metal(Butterfly Valve)



FIRE ALARM CONTROL PANEL

Zone	2 To 48 Zone
Indications	Zone Wise Fire, Open, short Circuit Indications
Power Supply	220 V AC, 50 Hz / 24 V DC
Operating Voltage	24 V DC
Normal Loop Voltage	23.20 V DC
Alarm Output	24 V DC

DETECTORS

Type	Smoke Detector	Heat Detector	Multi Detector
Operating Voltage	15 To 32V DC	15 To 32V DC	15 To 32V DC
Maximum Standby Current	200ua @24vdc (no LED Blink)	200ua @24vdc (no LED blink)	200ua @24vdc (no LED blink)
	300ua @24vdc (LED Blink Enabled)	300ua @24vdc (LED blink enabled)	300ua @24vdc (LED blink enabled)
LED Current	3.5ma @24V DC	3.5ma @24V DC	3.5ma @24V DC
Temperature Range	-30°C To +70°C	-30°C To +70°C	-30°C To +70°C
Complied Dimension	Ø102mm*52mm (installed with base)	Ø102mm*61mm (installed with base)	Ø102mm*61mm (installed with base)
Material	PC/ABS	PC/ABS	PC/ABS
Maximum Wire Gauge	2.5 sqmm	2.5 sqmm	2.5 sqmm

RESPONSE INDICATOR

Housing	ABS Body
Facility	Wall Mounted/Ceiling Mounted
Compatibility	Compatible With All 2 Wire Detectors
Indications	Dual Red LED

MANUAL CALL POINT

MS Sheet/ABS Plastic	HOUSING
Red	COLOUR
Wall Mount	FACILITY
LED	INDICATION

HOOTER/ALARM SOUNDER

MS Sheet/ABS Plastic	HOUSING
Red	COLOUR
Wall Mounted, Ceiling/Flush Wall Mounted	FACILITY
LED(Hooter cum Strobe)	INDICATION



CJEET GROUP

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