



SIZZLE FIRE

"SAFETY IS THE FIRST PRIORITY"

SIZZLE FIRE OLUTION

"SAFETY IS THE FIRST PRIORITY"

IS: 15683:2018



SIZZLE FIRE

Mfg. & Distributors Fire Extinguisher Complete
Range of Fire Fighting System & Equipments



INTRODUCTION

We, Sizzle Fire from 2019 are engaged in manufacturing, wholesaling, trading and service providing a high-quality range of Fire Extinguisher. Offered products range consists of ABC Powder Fire Extinguisher, CO2 Fire Extinguisher, Water Fire Extinguisher, Fire Hydrant Accessories, Fire Extinguisher Repairing Service and much more. All offered products are designed using quality tested resources. More to this, our products are famous for their smooth functioning, corrosion resistance, long service life, and affordable prices.

Owing to the skills and experience of our team, specific and variegated needs of clients are duly met leaving no scope for dissatisfaction on their part. Further, to keep our team members updated with the client's demands, we arrange training sessions regularly. We have a highly advanced infrastructure facility. Further, we installed advanced machines in our designing unit to maintain the swift rate of production.

Our mentor Mr. Sakib Ali has guided us to be able to reach such heights. He inspires the workforce to channelize all the efforts towards ensuring optimum client satisfaction.

MISSION

Our mission is to provide innovative solutions, with customer satisfaction as our first priority. We aim to achieve world class operational excellence for the benefit of our customer, our employees and inter-action of our business with the environment. We provide state of art technology product with safe environment.

VALUES

- Safety for Anything and Everything.
- Flexibility.
- Consistency.
- Reliability.
- Integrity and Ethics
- Customer Focus

Our state of art manufacturing setups and strategically placed branch offices across India and abroad makes us the most preferred company in the country for contract manufacturing.

AREA OF APPLICATION

- | | |
|--------------------------|--------------------------|
| • Pharmaceuticals Sector | • Defence & Aviation |
| • Government Sector | • Residential Apartments |
| • Industrial Sector | • Transportation |
| • Banks | • Warehouses |
| • Commercial Malls | • High-Rise Buildings |
| • Oil & Gas Refineries | • Power Sector |

Dry Chemical Powder ABC Stored Pressure Fire Extinguisher Type

Monoammonium Phosphate based dry chemical powder suitable for 'A', 'B', & 'C' classes of fire involving materials like paper, wood, cotton, petrochemical products, Paints, resins, pigments, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Homes, Office, Buildings warehouses, Farms and Wood Working area etc.



Class A



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SSP1	SSP2	SSP4	SSP6	SSP9
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,89 B)	(4A,144 B)
OVERALL HEIGHT (MM)	320 MM	375 MM	460 MM	480 MM	585 MM
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	(-)20°C TO(+)60°	(-)20°C TO(+)60°	(-)20°C TO(+)60°	(-)20°C TO(+)60°	(-)20°C TO(+)60°
DIA.OF CYLINDER(M M)	86± 10	108± 10	140±10	160±10	175±10
RANGE OF DISCHARGE(M)	2 MTR	2 MTR	2 MTR	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC)	8 SEC	8 SEC	13 SEC	13 SEC	15 SEC
TEST PRESSURE(MIN)	35 kgf/cm²	35 kgf/cm²	35 kgf/cm²	35 kgf/cm²	35 kgf/cm²
WORKING PRESSURE	15 kgf/cm²	15 kgf/cm²	15 kgf/cm²	15 kgf/cm²	15 kgf/cm²
BRUST PRESSURE(MIN)	55 kgf/cm²	55 kgf/cm²	55 kgf/cm²	55 kgf/cm²	55 kgf/cm²
	WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR				
APPROVALS	BIS	BIS	BIS	BIS	BIS



Dry Chemical Powder Bc Squeeze Grip Cartridge Type

Sodium bicarbonate based dry chemical powder suitable for 'B' & 'C' class of fire involving materials like petrochemical products, paints, resins, pigment, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Homes, Office, Buildings warehouses, Farms and Wood Working area etc.



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SBC4	SBC6	SBC9
CAPACITY IN KG.	04 KG	06 KG	09 KG
I.S. SPECIFICATION NO.	IS 15683:2018	IS 15683:2018	IS 15683:2018
FIRE RATING	55 B	89 B	144 B
CO ₂ GAS CARTRIDGE(GMS)	90	120	200
COMPLETE WEIGHT(APPR.KG)	3.9 KG	10.2 KG	14.4 KG
EMPTY WEIGHT(APPR.KG)	7.9 KG	4.2 KG	5.4 KG
OVERALL HEIGHT (M M)	480 M M	505 MM	575 MM
OPERATING TEMP. °C	(-)20°C TO(+)60°	(-)20°C TO(+)60°	(-)20°C TO(+)60°
DIA.OF CYLINDER(M M)	140 ±10	160 ±10	175 ± 10
RANGE OF DISCHARGE(M)	2 MTR	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC)	9 SEC	9 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
BRUST PRESSURE(MIN)	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²
	WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR		
APPROVALS	BIS	BIS	BIS



Mechanical Foam Fire Extinguisher Squeeze Grip Cartridge & Stored Pressure Type

Suitable for 'A' & 'B' classes of fire involving materials like paper, wood, cotton, petroleum products, paint, pigment and varnish

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class A



Class B



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SSPM-9	SSPM-9
CAPACITY IN KG.	9 LTR	9 LTR
IS SPECIFICATION NO.	IS 15683:2018	IS 15683:2018
FIRE RATING	4A,144B	4A,144 B
COMPLETE WEIGHT(APPR.KG)	14 KG	12.6 KG
EMPTY WEIGHT(APPR.KG)	5 KG	3.6 KG
OVERALL HEIGHT (M M)	570 MM	585 MM
OPERATING TEMP. °C	(+)5°C TO(+)60°C	(+)5°C TO(+)60°C
DIA.OF CYLINDER(M M)	175 ± 10	175 ± 10
RANGE OF DISCHARGE(M)	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC)	15 SEC	15 SEC
BRUST PRESSURE(MIN)	55 kgf/cm ²	35 kgf/cm ²
TEST PRESSURE(MIN)	35 kgf/cm ²	15 kgf/cm ²
WORKING PRESSURE	15 kgf/cm ²	55 kgf/cm ²
WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR		
APPROVALS	BIS	
CAUTION:- NOT TO USE ON LIVE ELECTRICAL EQUIPMENT AND WATER SUSEPTIBLE CHEMICALS		



Clean Agent Fire Extinguisher

Suitable for 'A', 'B', & 'C' classes of fire involving materials like paper, wood, cotton, Petrochemical products, Paints, resins, pigments, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class A



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SCA2	SCA4	SCA6
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,21B)	(2A,34B)	(2A,55 B)
OVERALL HEIGHT (MM)	375 MM	460 MM	480 MM
COMPLETE WEIGHT(APPR.KG)	3.3 KG	6.2 KG	8.6 KG
EMPTY WEIGHT(APPR.KG)	1.3 KG	2.2 KG	2.6 KG
OPERATING TEMP. °C	(-)20°C TO(+)60°	(-)20°C TO(+)60°	(-)20°C TO(+)60°
DIA.OF CYLINDER(M M)	108± 10	140±10	160±10
RANGE OF DISCHARGE(M)	2 MTR	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC)	8 SEC	13 SEC	13 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
BRUST PRESSURE(MIN)	55 kgf/cm ²	55 kgf/cm ²	55 kgf/cm ²
WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR			
APPROVALS	BIS	BIS	BIS



Water Based Stored Pressure & Squeeze Grip Cartridge Type Fire Extinguisher

Suitable for 'A' classes of fire involving materials like paper, wood, cotton.

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class A



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SCW-9	SSPW-9
CAPACITY IN KG.	9 LTR	9 LTR
FIRE RATING	IS 15683:2018	IS 15683:2018
FIRE RATING	3A	3A
COMPLETE WEIGHT(APPR.KG)	13.6 KG	3.5 KG
EMPTY WEIGHT(APPR.KG)	4.6 KG	12.5 KG
OVERALL HEIGHT (M M)	570 MM	585 MM
OPERATING TEMP. °C	(+)5°C TO(+)60°C	(+)5°C TO(+)60°C
DIA.OF CYLINDER(M M)	175 ± 10	175 ± 10
RANGE OF DISCHARGE(M)	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC)	13 SEC	15 SEC
BRUST PRESSURE(MIN)	55 kgf/cm²	35 kgf/cm²
TEST PRESSURE(MIN)	35 kgf/cm²	15 kgf/cm²
WORKING PRESSURE	15 kgf/cm²	55 kgf/cm²
WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR		
APPROVALS	BIS	
CAUTION:- NOT TO USE ON LIVE ELECTRICAL EQUIPMENT AND WATER SUSEPTIBLE CHEMICALS		



Carbon Dioxide Wheel Type Fire Extinguisher

Suitable for 'B' & 'C' class of fire involving materials like petrochemical products, paints, resins, pigment, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SCo2-02	SCo2-3	SCo2-4.5
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	21 B	34 B	55 B
OVERALL HEIGHT (MM)	540 MM	540 MM	695 MM
COMPLETE WEIGHT(APPR.KG)	7.9 KG	12.8 KG	15.5 KG
EMPTY WEIGHT(APPR.KG)	5.9 KG	9.8 KG	11 KG
OPERATING TEMP. °C	(-)20°C TO(+60°	(-)20°C TO(+60°	(-)20°C TO(+60°
DIA.OF CYLINDER(M M)	108	140	140
RANGE OF DISCHARGE(M)	2 MTR	2 MTR	2 MTR
DURATION OF DISCHARGE(SEC .MIN)	8 SECOND	8 SECOND	8 SECOND
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
APPROVALS	BIS	BIS	BIS



Dry Powder Abc Modular Automatic Type Fire Extinguisher

An Automatic Detection and Suppression System together in a single unit quite unlike any other system available in the market. Automatic round-the-clock protection. Provides Securities in case of emergencies and power failure without power backup.

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class A



Class B



Class C



Electrical

FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SMP-2	SMP-5	SMP-10	SMP-15
CAPACITY IN KG	02 KG	05 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	35 Kgf/cm ²	35 Kgf/cm ²	35 Kgf/cm ²	35 Kgf/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	3m ³	15m ²	20m ³
HANGING VERTICALLY ABOVE RISK	1.5 m	1.5 to 2m	1.7 to 2.25	2 to 3
OPERATION TIME IN SECONDS	8-9	10-15	15-20	18-23
CONTENTS	MONOAMMONIUM PHOSPHATE(MAP)			

Clean Agent Modular Type Automatic Fire Extinguisher

An Automatic Detection and Suppression System together in a single unit quite unlike any other system available in the market. Automatic round-the-clock protection. Provides Securities in case of emergencies and power failure without power backup.

Ideal Use: Plywood Companies (Water), Petrol Stations (Foam), Restaurants etc.



Class A



Class B



Class C



Electrical

FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

MODEL NO.	SMC-2	SMC-5	SMC-10	SMC-15
CAPACITY IN KG	02 KG	05 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	35 Kgf/cm ²	35 Kgf/cm ²	35 Kgf/cm ²	35 Kgf/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	3m ³	15m ²	20m ³
HANGING VERTICALLY ABOVE RISK	1.5 m	1.5 to 2m	1.7 to 2.25	2 to 3
OPERATION TIME IN SECONDS	08-10	10-15	15-20	18-23
CONTENTS	HFC 227 ea/HFC 236 fa			



SIZZLE FIRE



Carbon Dioxide Wheeled Type Fire Extinguisher

Suitable for 'B' & 'C' class of fire involving materials like petrochemical products, paints, resins, pigment, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Chemical Manufacturing Plant, Oil Ring, Rail Yards, Warehouse, Construction sites, Parking garages, Airport, Electrical substation and Large laboratories.



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

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	55 B	55 B	89 B
OVERALL HEIGHT (MM)	970 MM	1210 MM	1025 MM
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°	(-)30°C TO(+)55°	(-)30°C TO(+)55°
DIA.OF CYLINDER(M M)	140	140	232
RANGE OF DISCHARGE(M)	6 MTR	8 MTR	8 MTR
DURATION OF DISCHARGE(SEC .MIN)	15-20 SECOND	30-35 SECOND	30-60 SECOND
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%
APPROVALS	BIS	BIS	BIS



Mechanical Foam Fire Extinguisher

Suitable for 'A' & 'B' classes of fire involving materials like paper, wood, cotton, petroleum products, paint, pigment and varnish

Ideal Use: Oil Refineries, turbines & chemical industries, boiler rooms, garage forecour, Factories, restaurants, paint shops, tubes & flaps units, petrol bunks, chemical & petroleum bulk storage depots.



Class A



Class B



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

CAPACITY IN LTR.	45 LTR	150 LTR
IS 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
OVERALL HEIGHT (M M)	1010 MM	1110 ± 20MM
OPERATING TEMP. °C	(+)5°C TO(+)55°C	(+)5°C TO(+)55°C
DIA.OF CYLINDER(M M)	300 ± 10	600 ± 20
RANGE OF DISCHARGE(M)	10 MTR	15 MTR
DURATION OF DISCHARGE(SEC)	60-180 SEC	180-300 SEC
BRUST 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 4948	AFFF IS 4948
WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR		
APPROVALS	BIS	
CAUTION:- NOT TO USE ON LIVE ELECTRICAL EQUIPMENT AND WATER SUSEPTIBLE CHEMICALS		



Water Based Fire Extinguisher

Suitable for 'A' class of fire involving materials like paper, wood, cotton

Ideal Use: Oil Refineries, turbines & chemical industries, boiler rooms, garage forecour Factories, restaurants, paint shops, tubes & flaps units, petrol bunks, chemical & petroleum bulk storage depots.



Class A

FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

CAPACITY IN LTR.	45 LTR	150 LTR
IS 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
OVERALL HEIGHT (M M)	1010 MM	1110 ± 20MM
OPERATING TEMP. °C	(+)5°C TO(+)55°C	(+)5°C TO(+)55°C
DIA.OF CYLINDER(M M)	300 ± 10	600 ± 20
RANGE OF DISCHARGE(M)	10 MTR	15 MTR
DURATION OF DISCHARGE(SEC)	60-180 SEC	180-300 SEC
BRUST PRESSURE(MIN)	55 kgf/cm ²	55 kgf/cm ²
TEST PRESSURE(MIN)	35 kgf/cm ²	35 kgf/cm ²
Extinguisher Media Expellant	Co2 Gas Cartridge	Co2 Cylinder
WELDED SECTION NOT TO BREAK AT LESS THAN 80 BAR		
APPROVALS	BIS	

CAUTION:- NOT TO USE ON LIVE ELECTRICAL EQUIPMENT AND WATER SUSEPTIBLE CHEMICALS

Dry Chemical Powder Bc Wheeled Type Fire Extinguisher

Sodium bicarbonate based dry chemical powder suitable for 'B' & 'C' class of fire involving materials like petrochemical products, paints, resins, pigment, Varnish, gases in the compressed form like oxygen, acetylene, LPG & CNG

Ideal Use: Building, warehouses, Farms, Oil refineries and Wood working area etc.



Class B



Class C



Electrical



FEATURES

- ISI Marked
- 1 year warranty
- Safe for use on live electrical equipment
- Squeeze grip operation
- Fully refillable
- Controlled discharge
- Supplied with wall bracket
- Full range of spare parts are available

PERFORMANCE DATA

Capacity in (KG)	25 (INSIDE)	25 KG	50 KG	75 KG
I.s. Specification No.	IS 16018	IS 16018	IS 16018	IS 16018
Co2 Gas Cartridge (gms)	500	650	1450	1800
Empty Weight (appr.kg)	24.5kg	31kg	51kg	71.5kg
Complete Weight (appr. Kg)	49.5kg	56kg	101kg	146.5kg
Overall Height (mm)	750	800	1010	1130
Test Pressure (min)	30 Kgf/cm ²	30 Kgf/cm ²	30 Kgf/cm ²	30 Kgf/cm ²
Min. Discharge %	85%	85%	85%	85%
Dia. Of Cylinder (mm)	300	300	400	400
Range Of Discharge (m) Min.	6	6	8	10
Duration Of Discharge (sec)min.	25	25	40	50
Approvals	BIS	BIS	BIS	BIS
Fire Rating	233B	233B	233B	233B
Operating Temp.°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C	-30°C to +55°C

Short Branch Pipe with Nozzle

TECHNICAL SPECIFICATIONS

Size of Branch Pipe : 63mm
 Size of Nozzles : 6mm, 12mm, 15mm, 20mm and 25mm
 Material : Gun metal / Stainless/Aluminium Alloy
 Conforming Specification : IS 903:1993

Performance Test :-

Hydrostatic Test : Tested at 21 Kgf / cm²
 Working Pressure : 7Kgf / cm²
 Finish : Natural Polished
 Halogram :- Sticker Stuck on Nozzle



Stainless Steel



Gun Metal



Aluminum

Type of Material	Stainless Steel	Gun Metal	Aluminum
Body, Assembly	Stainless Steel - IS:3444	LTB2 - IS:318	IS:617
Rubber Washer.	IS:937 (Type-B)	IS:937 (Type-B)	IS:937 (Type-A)

Swinging Type Wall Mounted First Aid Hose Reel Drum

TECHNICAL SPECIFICATIONS

Conforming to : IS:884/ 1958

Size: Inlet : 1" Threaded Inlet Connection

Type : Swinging 180° Wall Mounting

Outlet : 3/4" / 1" / 1-1/2 outlet connection For House to accommodate 30/36/40 Mtrs. Hoses

Performance Test

Hydrostatic Test : Tested at 21Kgf/cm²

Range & Water Flow rate test at 7Kgf/cm²

(A) Discharge : 24 LPM

(B) Range (Jet Length) : 6 Mtr (Min)



Hub Sides & Wall Bracket	M.S. Sheet of IS : 513
Swivel Joint	LTB - 2 of IS : 318
Pipe with Fitting	Steel of IS : 1239 Part 1
Nozzle	IS : 8090
Hose Reel Tubing	Thermoplastic Hose confirming to IS : 12



SIZZLE FIRE

Oblique Type Landing Valve

(Type 'A') ISI Marked

TECHNICAL SPECIFICATIONS

Size : 63mm

Inlet : 80mm NB Flanged

Outlet : Female Instantaneous

Conforming Specification : IS: 5290:1993

Performance Test

- Hydraulic Test : 21Kgf/cm²
- Water Tightness Test : 15Kgf/cm²
- Flow Test : 900 LPM at 7 kgf/cm²



Gun Metal

Stainless Steel

Aluminum

Type of Material	Stainless Steel	Gun Metal	Aluminum
Body, Bonnet Assembly	Stainless Steel - IS:3444	LTB2 - IS:318	IS:617
Valve Spindle	Stainless Steel - IS:6603	Brass Rod - IS:319/320	Stainless Steel - IS:6603
Cast Iron Wheel	IS:210	IS:210	IS:210
Rubber Washer.	IS:937 (Type-A)	IS:937 (Type-A)	IS:937 (Type-A)
	Stainless Steel - IS:6528	Stainless Steel - IS:6528	Stainless Steel - IS:6528
Gland Packing - Asbestos Thread	IS:4687 (Type-3)	IS:4687 (Type-3)	IS:4687 (Type-3)

Hand Wheel : Grey Cast Iron
Halogram : Sticker stuck on Landi

Double Outlet Landing Valve

(Type 'B') ISI Marked

TECHNICAL SPECIFICATIONS

Size : 63mm

Inlet : 100mm NB Flanged

Outlet : Female Instantaneous

Material : Gun Metal/ Stainless Steel

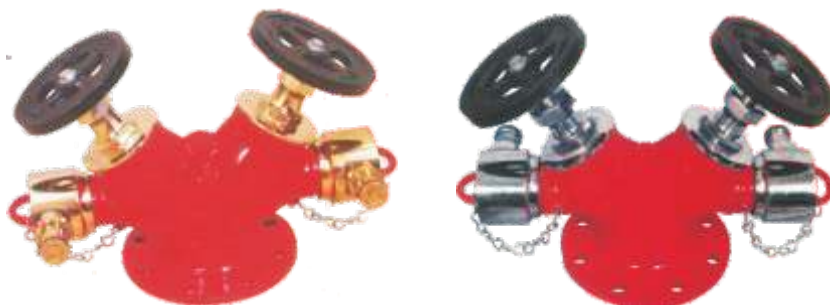
Conforming Specification : IS: 5290:1993

Performance Test

- Hydraulic Test : 21Kgf/cm²
- Water Tightness Test : 14Kgf/cm²
- Flow Test : 1800 LPM at 7 kgf/cm²

Type of Material	Gun Metal	Stainless Steel
Body, Bonnet Assembly	LTB2 - IS:318	Stainless Steel - IS:3444
Valve Spindle	Brass Rod - IS:319/320	Stainless Steel - IS:6603
Cast Iron Wheel	IS:210	IS:210
Rubber Washer.	IS:937 (Type-A)	IS:937 (Type-A)
Spring	Phosphorus Wire - IS:7608	Stainless Steel - IS:6528
Gland Packing - Asbestos Thread	IS:4687 (Type-3)	IS:4687 (Type-3)

Hand Wheel : Grey Cast Iron
Halogram : Sticker stuck on Landi



Gun Metal

Stainless Steel



Automatic Sprinkler



Temperature Rating	155° F/68°C
Glass Bulb Color	Red
Thread Size	NPT 1/2" or R 1/2"
Max. Service Pressure	175 psi
Glass Bulb Diameters (mm)	05

Stand Post Tpe Water and Foam Monitor

Design & Construction	As Per IS: 8442
Materiel	Seamless Mild Steel Tubes
Size of Monitor	63 mm
Size of Inlet Flange	80 mm
Construction	Welded From M.S. Seamless Pipes, Bends, etc.
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	0.7 N/mm ² at Nozzle End
Leakage Pressure	To withstand a pressure of 2.3 N/mm ²





SIZZLE FIRE

Instantaneous Male / Female Type Coupling

TECHNICAL SPECIFICATIONS

Size : 63mm

Material : Stainless Steel / Gun Metal / Aluminum Alloy

Conforming Specification : IS 9003:1993

Performance Test :-

Hydrostatic Test : Tested at 21 Kgf/cm²

Finish : Natural Polished

Hologram : Sticker stuck on Cou



Stainless Steel



Gun Metal



Aluminum

Type of Material	Stainless Steel	Gun Metal	Aluminum
Body, Assembly	Stainless Steel - IS:3444	LTB2 - IS:318	IS:617
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

Cool CP Hose

Controlled

Hose : Conforming to IS : 8423/1994,

Application : Water delivery purpose
in e-Fighting irrigation & washing etc.

Jacket : Circular woven jacket made from a special synthetic yarn.

Rubber Lining : An ultra thin layer of rubber lining with suitable rubber compound which ensure controlled percolation.

Standard Length : 7.5 Mtrs, 15 Mtrs, 22.5 Mtrs & 30 Mtrs.

End Connection : As per customer requirements

FEATURES

Compact, Flexible & Light weight, Low friction loss, Abrasion resistance Ability to withstand high operating & back pressure.



DIAMETER MM	BURSTING PRESSURE KCF/CM	TEST PROOF PRESSURE KCF/CM	COIL DIAMETER (30MTR) CM
38	35.7	21.4	44-45
50	35.7	21.4	44-45
63	35.7	21.4	44-45
70	35.7	21.4	44-45

K-Class Fire Extinguisher



Wet Chemical

D-Class Fire Extinguisher



Type 'D' For Use on Metal Fire



FIRE DETECTION SYSTEM

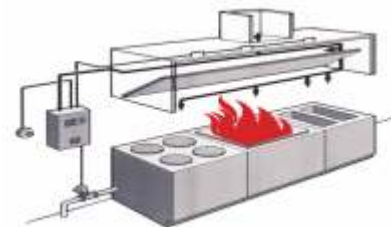
FLEXIBLE ROPE



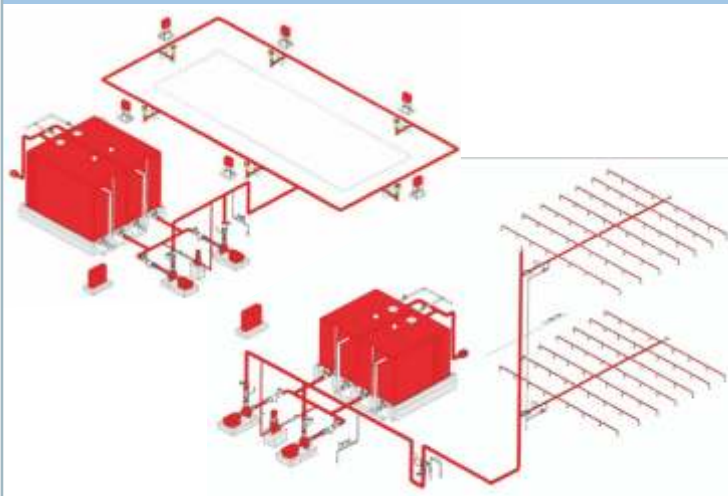
FIRE ALARM SYSTEM



FIRE SUPPRESSION SYSTEM

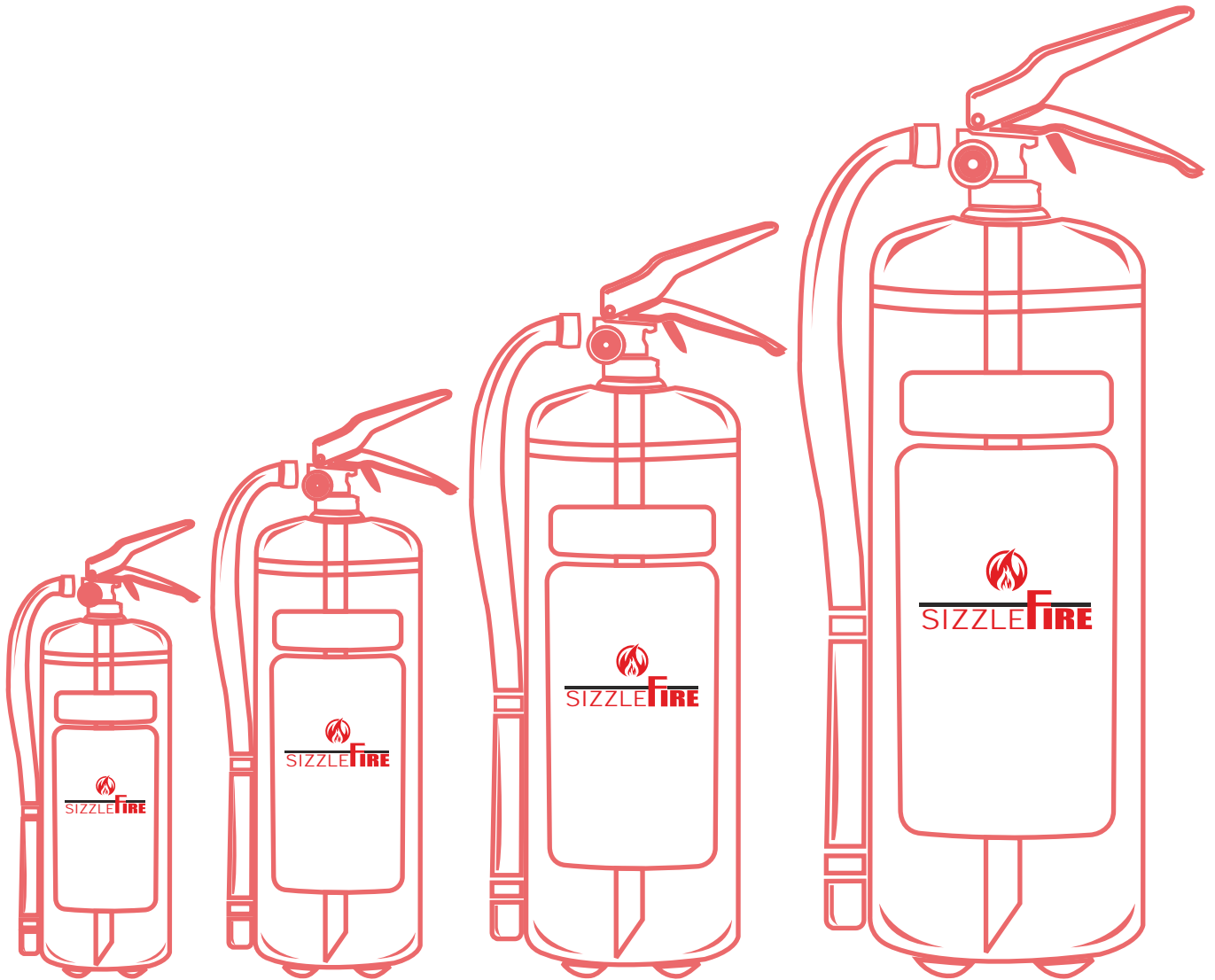


FIRE SPRINKLER & HYDRANT SYSTEM



SIGN AGES FIRE (FIRE SAFETY STICKERS)





📞 9866152424, 7523803971

📍 Shop No.9, G//F S.No.596/98,
Almizab Estate, Jagdish Ice Factory,
Vatva, Ahmedabad, Gujarat-382440

Email : sizzlefire2019@gmail.com