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SAFETY FIRST, FLAMES LAST
**YOUR PARTNER IN FIRE
PREVENTION AND PROTECTION**



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ABOUT CLOSEFIRE

is a well-established name in the fire safety systems sector, recognized for its high effectiveness and use of the latest modern technologies. With over eight years of experience in fire-fighting systems and equipment, we take utmost care to provide comprehensive fire safety solutions.

At Closefire, our dedication to manufacturing a wide range of fire protection equipment and ensuring high-quality installation and maintenance services underscores our commitment to safeguarding life and property through effective fire safety solutions.



WHY CLOSEFIRE

Is a well-established name in the fire safety systems sector, recognized for its high effectiveness and use of the latest modern technologies. With over eight years of experience in fire-fighting systems and equipment, we take utmost care to provide comprehensive fire safety solutions.

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**Fast &
Reliable Service**



**Certified
Products**



**Customer
Satisfaction**

OUR ENSUREMENT TO YOU

To save lives and protect property from unwanted fire-related incidents, ensuring safety for all individuals and society.

MISSION

- ✓ Achieve international excellence: strive for the highest standards in safety, security, rescue, and protection of life and property.
- ✓ Commitment to clients: meet and exceed clients' objectives by surpassing industry quality standards in a cost-effective and timely manner.
- ✓ Sustainability and credentials: constantly pursue long-term sustainability and high credentials by exceeding the expectations of clients and employees.
- ✓ Seamless job completion: employ all available measures to complete entrusted tasks seamlessly and deliver results "As promised" without exceptions.

VISION

- ✓ Safety first: increasing the world's safety quotient.
- ✓ Commitment: dedicated to building a safer planet with no second chances in the fight against fire.
- ✓ Innovation: constantly creating life-saving products built to perform without fail.
- ✓ Protection: safeguarding our customers, their communities and their livelihoods.





ABC Fire Extinguisher

ABC Fire Extinguisher offers a comprehensive solution for fighting Class A, B, and C fires with ease and reliability. Designed with user safety in mind, it provides rapid response during emergencies.

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1 KG

TECHNICAL SPECIFICATION VARIANTS

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	1 KG
DESIGN	NOZZLE
FIRE RATING	1A:21B
HEIGHT (APPROX)	325MM
DIAMETER (APPROX)	86+-10 MM
AVERAGE DISCHARGE TIME	9 SEC
AVERAGE RANGE OF THROW	2 M
AVERAGE % OF DISCHARGE	92%
AVERAGE TEMPERATURE	(-)30 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	2 KG
EMPTY WEIGHT (APPROX)	1 KG
SHIPPING WEIGHT (APPROX)	2.1 KG
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



2 KG

TECHNICAL SPECIFICATION VARIANTS

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	2 KG
DESIGN	NOZZLE
FIRE RATING	1A:21B
HEIGHT (APPROX)	380 MM
DIAMETER (APPROX)	106+-10 MM
AVERAGE DISCHARGE TIME	14 SEC
AVERAGE RANGE OF THROW	2.5 M
AVERAGE % OF DISCHARGE	92%
AVERAGE TEMPERATURE	(-)30 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	3.400 KG
EMPTY WEIGHT (APPROX)	1.400 KG
SHIPPING WEIGHT (APPROX)	3.600 KG
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683

FIRE EXTINGUISHER PRODUCT OF CLOSEFIRE



4 KG

TECHNICAL SPECIFICATION VARIANTS

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	4 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	3A:144B
HEIGHT (APPROX)	530 MM
DIAMETER (APPROX)	150+-10 MM
AVERAGE DISCHARGE TIME	24 SEC
AVERAGE RANGE OF THROW	5 M
AVERAGE % OF DISCHARGE	93%
AVERAGE TEMPERATURE	(-)30 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	6.140 KG
EMPTY WEIGHT (APPROX)	2.140 KG
SHIPPING WEIGHT (APPROX)	7.5 KG
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



6 KAG

TECHNICAL SPECIFICATION VARIANTS

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	6 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	3A:144B
HEIGHT (APPROX)	530 MM
DIAMETER (APPROX)	150+-10 MM
AVERAGE DISCHARGE TIME	24 SEC
AVERAGE RANGE OF THROW	5 M
AVERAGE % OF DISCHARGE	93%
AVERAGE TEMPERATURE	(-)30 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	8.670 KG
EMPTY WEIGHT (APPROX)	2.670 KG
SHIPPING WEIGHT (APPROX)	9.2 KG
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683

SUITABLE FOR CLASS OF FIRE



Type "A" for use on paper, wood cloth, plastic, etc.



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



Type "C" for use on Cooking & welding gas, Electrical fire etc.



Electrically stated



ABC Fire Extinguisher

ABC Fire Extinguisher offers a comprehensive solution for fighting Class A, B, and C fires with ease and reliability. Designed with user safety in mind, it provides rapid response during emergencies.

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FIRE EXTINGUISHER PRODUCT OF CLOSEFIRE



9 KG

TECHNICAL SPECIFICATION VARIANTS

CAPACITY	9 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	4A:1B3B
HEIGHT (APPROX)	575 MM
DIAMETER (APPROX)	180+/-10 MM
AVERAGE DISCHARGE TIME	31 SEC
AVERAGE RANGE OF THROW	6 M
AVERAGE % OF DISCHARGE	93%
AVERAGE TEMPERATURE	(-30 °C to +60 °C)
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	13.3 KG
EMPTY WEIGHT (APPROX)	4.3 KG
SHIPPING WEIGHT (APPROX)	13.6 KG
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



10 KG

TECHNICAL SPECIFICATION VARIANTS

Capacity	10 KG
PROPELLENT	NITROGEN
WORKING PRESSURE	7 to 15kgs/cm2
TESTING PRESSURE	35 kgs/cm2
AREA PROTECTION	4 to 5m2
VOLUME PROTECTION	12m3
HANGING PROTECTION	1.75 to 2.25m
OPERATING TIME IN SECONDS	10-15
CLEAN AGENT	ABC POWDER
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201



5 KG

TECHNICAL SPECIFICATION VARIANTS

Capacity	5 KG
PROPELLENT	NITROGEN
WORKING PRESSURE	7 to 15kgs/cm2
TESTING PRESSURE	35 kgs/cm2
AREA PROTECTION	2 to 2.5m2
VOLUME PROTECTION	7m3
HANGING PROTECTION	1.5 to 2m
OPERATING TIME IN SECONDS	8-10
CLEAN AGENT	ABC POWDER
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201

SUITABLE FOR CLASS OF FIRE



Type "A" for use on paper, wood cloth, plastic, etc.



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



Type "C" for use on Cooking & welding gas, Electrical fire etc.



Electrically stated



CO2 Fire Extinguisher

CO2 Fire Extinguisher provides effective fire suppression for Class B and electrical fires. Its non-conductive, clean agent ensures safety without residue.

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2 KG

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	2 KG
DESIGN	BEND PIPE & HORN
FIRE RATING	21 B
HEIGHT (APPROX)	580 MM
DIAMETER (APPROX)	108+-10 MM
AVERAGE DISCHARGE TIME	9 SEC
AVERAGE RANGE OF THROW	2.5 M
AVERAGE % OF DISCHARGE	96%
AVERAGE TEMPERATURE	(-30 °C to +60 °C
SERVICE PRESSURE (PS)	90 BAR
MAX. SERVICE PRESSURE (PMS)	105 BAR
TEST PRESSURE	250 BAR
FULL WEIGHT (APPROX)	8.9 OR 8.2 KG
EMPTY WEIGHT (APPROX)	6.9 OR 5.2 KG
SHIPPING WEIGHT (APPROX)	9 OR 8.3 KG
PACKING STANDARD	JUTE BAGS
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI: 15683, CM/L 770009401, CE, ISO, NSIC, MEME, MAKE IN INDIA, MPS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



4.5 KG

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	4.5 KG
DESIGN	BEND PIPE & HORN
FIRE RATING	55 B
HEIGHT (APPROX)	700 MM
DIAMETER (APPROX)	140+-10 MM
AVERAGE DISCHARGE TIME	12 SEC
AVERAGE RANGE OF THROW	2.5 M
AVERAGE % OF DISCHARGE	96%
AVERAGE TEMPERATURE	(-30 °C to +60 °C
SERVICE PRESSURE (PS)	90 BAR
MAX. SERVICE PRESSURE (PMS)	105 BAR
TEST PRESSURE	250 BAR
FULL WEIGHT (APPROX)	17 OR 15.4 KG
EMPTY WEIGHT (APPROX)	12.5 OR 11.9 KG
SHIPPING WEIGHT (APPROX)	17.4 OR 16.8 KG
PACKING STANDARD	JUTE BAGS
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI: 15683, CM/L 770009401, CE, ISO, NSIC, MEME, MAKE IN INDIA, MPS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



6.5 KG

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	6.5 KG
TYPE	WHEEL TYPE
IS NO	IS 15018
FIRE RATING	55B
OPERATING TEMPERATURE	(-30 °C to +60 °C
MIN JET LENGTH (IN MTRS)	MORE THAN 2 MTR
DISCHARGE PERCENTAGE	95%
DISCHARGE TIME	MORE THAN 15 SEC
OPERATING VALUE	WHEEL TYPE
TEST PRESSURE	25 MPA
EXTINGUISHER MEDIA	CO2 GAS
EXPPELLANT	CO2
LENGTH OF HOSE PIPE	2 MTR
APPROVALS	ISI: 15683, CM/L 770009401, CE, ISO, NSIC, MEME, MAKE IN INDIA, MPS-LA-RFV 0230-RD-0201



9 KG

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	9 KG
TYPE	WHEEL TYPE
IS NO	IS 15018
FIRE RATING	55B
OPERATING TEMPERATURE	(-30 °C to +60 °C
MIN JET LENGTH (IN MTRS)	MORE THAN 2 MTR
DISCHARGE PERCENTAGE	95%
DISCHARGE TIME	MORE THAN 15 SEC
OPERATING VALUE	WHEEL TYPE
TEST PRESSURE	25 MPA
EXTINGUISHER MEDIA	CO2 GAS
EXPPELLANT	CO2
LENGTH OF HOSE PIPE	2 MTR
APPROVALS	ISI: 15683, CM/L 770009401, CE, ISO, NSIC, MEME, MAKE IN INDIA, MPS-LA-RFV 0230-RD-0201



22.5 KG

TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	22.5 KG
TYPE	WHEEL TYPE
IS NO	IS 15018
FIRE RATING	89B
OPERATING TEMPERATURE	(-30 °C to +60 °C
MIN JET LENGTH (IN MTRS)	MORE THAN 2 MTR
DISCHARGE PERCENTAGE	95%
DISCHARGE TIME	MORE THAN 15 SEC
OPERATING VALUE	WHEEL TYPE
TEST PRESSURE	25 MPA
EXTINGUISHER MEDIA	CO2 GAS
EXPPELLANT	CO2
LENGTH OF HOSE PIPE	2 MTR
APPROVALS	ISI: 15683, CM/L 770009401, CE, ISO, NSIC, MEME, MAKE IN INDIA, MPS-LA-RFV 0230-RD-0201

SUITABLE FOR CLASS OF FIRE



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



Type "C" for use on Cooking & welding gas, Electrical fire etc.



Electrically stated



Water Fire Extinguisher

Water Fire Extinguisher effectively tackles Class A fires involving ordinary combustibles such as wood, paper, and textiles. It's a straightforward and reliable firefighting tool.



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	9 LTR
DESIGN	HOSE AND NOZZLE
FIRE RATING	4A
HEIGHT (APPROX)	575 MM
DIAMETER (APPROX)	180+-10 MM
AVERAGE DISCHARGE TIME	35 SEC
AVERAGE RANGE OF THROW	7 M
AVERAGE % OF DISCHARGE	97%
OPERATING TEMPERATURE	(+5 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP Grade)
FULL WEIGHT (APPROX)	12 KG
EMPTY WEIGHT (APPROX)	4.3 KG
SHIPPING WEIGHT (APPROX)	12.3 KG
PACKING STANDARD	1 IN 1-24.75" X 8" X 8"
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI 15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	45 LTR
TYPE	WATER BASED
IS NO	IS 16018
FIRE RATING	20 A
MIN. JET LENGTH (IN MTR)	575 MM
OPERATING TEMPERATURE	MORE THAN 6 MTR
DISCHARGE PERCENTAGE	95%
DISCHARGE TIME	MORE THAN 30 SEC
OPERATING PRESSURE	1.8 MPA
TEST PRESSURE	3.0 MPA
EXTINGUISHERS MEDIA	WATER.
EXCELLENT	CO2
EXCELLENT CAPACITY	200 GMS
LENGTH OF HOSE PIPE	2 MTR
APPROVALS	ISI 15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201



SUITABLE FOR CLASS OF FIRE
Type "A" for use on paper, wood cloth, plastic, etc.

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Foam Fire Extinguisher

Foam Fire Extinguisher is perfect for tackling Class A and B fires, efficiently quelling flames involving both solids and flammable liquids. It smothers fires swiftly, preventing re-ignition.



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	9 LTR
DESIGN	HOSE AND AIR ASPIRATED NOZZLE
FIRE RATING	4A : 89B
HEIGHT (APPROX)	575 MM
DIAMETER (APPROX)	180+-10 MM
AVERAGE DISCHARGE TIME	35 SEC
AVERAGE RANGE OF THROW	7 M
AVERAGE % OF DISCHARGE	97%
OPERATING TEMPERATURE	(+5 °C to +60 °C
SERVICE PRESSURE (PS)	15 BAR
MAX. SERVICE PRESSURE (PMS)	17 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP Grade)
FULL WEIGHT (APPROX)	13.3 KG
EMPTY WEIGHT (APPROX)	4.3 KG
SHIPPING WEIGHT (APPROX)	14.3 KG
PACKING STANDARD	1 IN 1-24.75" X 8" X 8"
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI 15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	45 LTR
TYPE	FOAM BASED
IS NO	IS 16018
FIRE RATING	20 A 233 B
MIN. JET LENGTH (IN MTR)	(-5 °C to +55 °C
OPERATING TEMPERATURE	MORE THAN 6 MTR
DISCHARGE PERCENTAGE	95%
DISCHARGE TIME	MORE THAN 30 SEC
OPERATING PRESSURE	1.8 MPA
TEST PRESSURE	3.0 MPA
EXTINGUISHERS MEDIA	AFFF FOAM AS PER IS 4989
EXCELLENT	CO2
EXCELLENT CAPACITY	200 GMS
LENGTH OF HOSE PIPE	4 MTR
APPROVALS	ISI 15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201



SUITABLE FOR CLASS OF FIRE



Type "A" for use on paper, wood cloth, plastic, etc.



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



Clean Agent Fire Extinguisher

The Clean Agent Gas Type Fire Suppression System is designed for rapid and effective fire extinguishing and is ideal for protecting sensitive equipment and valuable assets without leaving residue.

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2 KG

TECHNICAL SPECIFICATION VARIANTS

CAPACITY	2 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	1A:8B
HEIGHT (APPROX)	380 MM
DIAMETER (APPROX)	106+-10 MM
AVERAGE DISCHARGE TIME	12.5 SEC
AVERAGE RANGE OF THROW	3 M
AVERAGE % OF DISCHARGE	96%
OPERATING TEMPERATURE	(-)-30 °C to +60 °C
SERVICE PRESSURE (PS)	9 BAR
MAX. SERVICE PRESSURE (PMS)	13 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	3.6 KG
EMPTY WEIGHT (APPROX)	1.6 KG
SHIPPING WEIGHT (APPROX)	3.8 KG
PACKING STANDARD	13.75 " X 4.75 " X 4.75 " OUTER (4 IN 1) -16.5 " X 10" X 10"
MOUNTING BRACKET	VEHICLE/ WALL BRACKET
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



4 KG

TECHNICAL SPECIFICATION VARIANTS

CAPACITY	4 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	1A:13B
HEIGHT (APPROX)	490 MM
DIAMETER (APPROX)	140+-10 MM
AVERAGE DISCHARGE TIME	14 SEC
AVERAGE RANGE OF THROW	3.5 M
AVERAGE % OF DISCHARGE	97%
OPERATING TEMPERATURE	(-)-30 °C to +60 °C
SERVICE PRESSURE (PS)	9 BAR
MAX. SERVICE PRESSURE (PMS)	13 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	6.7 KG
EMPTY WEIGHT (APPROX)	2.7 KG
SHIPPING WEIGHT (APPROX)	7 KG
PACKING STANDARD	2 IN 1 -21" X 6.75" X 14.10"
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683



6 KG

TECHNICAL SPECIFICATION VARIANTS

CAPACITY	6 KG
DESIGN	HOSE & NOZZLE
FIRE RATING	2A: 21B
HEIGHT (APPROX)	530 MM
DIAMETER (APPROX)	150+-10 MM
AVERAGE DISCHARGE TIME	22 SEC
AVERAGE RANGE OF THROW	4 M
AVERAGE % OF DISCHARGE	96%
OPERATING TEMPERATURE	(-)-30 °C to +60 °C
SERVICE PRESSURE (PS)	9 BAR
MAX. SERVICE PRESSURE (PMS)	13 BAR
TEST PRESSURE	35 BAR
EXPPELLING AGENT	NITROGEN (UHP GRADE)
FULL WEIGHT (APPROX)	8.9 KG
EMPTY WEIGHT (APPROX)	2.9 KG
SHIPPING WEIGHT (APPROX)	9.2 KG
PACKING STANDARD	2 IN 1 -21" X 6.75" X 14.10"
MOUNTING BRACKET	WALL BRACKET
APPROVALS	ISI :15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
ISI MARKED AS PER IS	15683

SUITABLE FOR CLASS OF FIRE



Type "A" for use on paper, wood cloth, plastic, etc.



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



Type "C" for use on Cooking & welding gas, Electrical fire etc.



Electrically stated



Kitchen Fire Extinguisher

The kitchen Fire Extinguisher is specially designed to handle cooking fires, particularly those involving oils and fats. Its quick action minimizes damage and ensures safety.



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	2 LTR
DESIGN	HOSE AND SPECIAL NOZZLE
CYLINDER MATERIAL	SS
EXTINGUISHING MEDIUM	WET CHEMICAL
DISCHARGE DURATION	MORE THAN 08 SEC
DISCHARGE THROW	MORE THAN 2 MTR
TEST PRESSURE	35 BAR
EXPellant	NITROZEN (UHP GRADE)
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
OPERATING TEMPERATURE	+5 °C to +55 °C



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	4 LTR
DESIGN	HOSE AND SPECIAL NOZZLE
CYLINDER MATERIAL	SS
EXTINGUISHING MEDIUM	WET CHEMICAL
DISCHARGE DURATION	MORE THAN 13 SEC
DISCHARGE THROW	MORE THAN 2 MTR
TEST PRESSURE	35 BAR
EXPellant	NITROZEN (UHP GRADE)
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
OPERATING TEMPERATURE	+5 °C to +55 °C



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	6 LTR
DESIGN	HOSE AND SPECIAL NOZZLE
CYLINDER MATERIAL	SS
EXTINGUISHING MEDIUM	WET CHEMICAL
DISCHARGE DURATION	MORE THAN 13 SEC
DISCHARGE THROW	MORE THAN 2 MTR
TEST PRESSURE	35 BAR
EXPellant	NITROZEN (UHP GRADE)
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
OPERATING TEMPERATURE	+5 °C to +55 °C



TECHNICAL SPECIFICATION	VARIANTS
CAPACITY	9 LTR
DESIGN	HOSE AND SPECIAL NOZZLE
CYLINDER MATERIAL	SS
EXTINGUISHING MEDIUM	WET CHEMICAL
DISCHARGE DURATION	MORE THAN 13 SEC
DISCHARGE THROW	MORE THAN 2 MTR
TEST PRESSURE	35 BAR
EXPellant	NITROZEN (UHP GRADE)
APPROVALS	ISI:15683, CM/L 7700094011, CE, ISO, NSIC, MSME, MAKE IN INDIA, MFS-LA-RFV 0230-RD-0201
OPERATING TEMPERATURE	+5 °C to +55 °C

SUITABLE FOR CLASS OF FIRE



Type "A" for use on paper, wood cloth, plastic, etc.



Type "B" for use on petrol, Oil, Paints, Spirit, Chemicals etc.



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Hose Reel Drum

Hose Reel Drum is a vital component in fire hydrant systems, designed for the swift and efficient deployment of fire hoses. Ensures rapid response to fire emergencies.



TECHNICAL SPECIFICATION	VARIANTS
TYPE OF MATERIAL	REGULAR TYPE HOSE REEL DRUM
SIZE/ MODEL	HOSE REEL (SWINGING TYPE)
PIPE LENGTH	30 MTR.
RANGE	6 MTR. (MIN.)
FLOW	24 L.P.M @ 7 BAR
HOSE REEL TUBING	THERMOPLASTIC IS: I2585
MATERIAL	MILD STEEL
PLATE THICKNESS	0.8 MM PLATE
DIAMETER	490 MM HUB
DISTANCE	165 MM
MAKE	CLOSEFIRE



TECHNICAL SPECIFICATION	VARIANTS
TYPE OF MATERIAL	MALAYSIAN TYPE HOSE REEL DRUM
SIZE/ MODEL	HOSE REEL (SWINGING TYPE)
PIPE LENGTH	30 MTR.
RANGE	6 MTR. (MIN.)
FLOW	24 L.P.M @ 7 BAR
HOSE REEL TUBING	THERMOPLASTIC IS: 12585
MATERIAL	MILD STEEL AND ALUMINIUM
PLATE THICKNESS	18 AND 20 GAUGE
DIAMETER	540 MM
DISTANCE	150 MM
MAKE	CLOSEFIRE

Branch Pipe Nozzle

Branch with Nozzle provides precise and controlled water flow for effective firefighting, ensuring optimal reach and coverage.



TECHNICAL SPECIFICATION	VARIANTS
TYPE OF MATERIAL	STAINLESS STEEL
SIZE	63 MM
SIZE OF NOZZLES	20 MM
RUBBER WASHER	IS. 903
HYDRAULIC TEST	TESTED AT 21 KGf/cm ²
FINISH	NATURAL POLISHED
WORKING PRESSURE	7KGf/cm ²



TECHNICAL SPECIFICATION	VARIANTS
TYPE OF MATERIAL	GUN METAL
SIZE	63 MM
SIZE OF NOZZLES	20 MM
RUBBER WASHER	IS. 903
HYDRAULIC TEST	TESTED AT 21 KGf/CM ²
FINISH	NATURAL POLISHED
WORKING PRESSURE	7KGf/CM ²



Fire Hydrant System

RRL Hose Pipe

The RRL Hose Pipe is essential for firefighting, providing robust and reliable performance. Designed to withstand high pressures, it ensures efficient water delivery.



TYPE A

TECHNICAL SPECIFICATION	VARIANTS
Type of Material	Rubber Lining Type A
Standard Length	15 Mtrs
Weight	8 KG APPROX
Conforming to Is	636/1988
Application	Thish Rrl Hose Used for Water Delivery



TYPE B

TECHNICAL SPECIFICATION	VARIANTS
Type of Material	RRL Type B Fire Hose - ISI Marked (IS:636 Type B)
Colour	Red
Size/Diameter	63 MM
Length	15 mtr.

Male & Female Coupling

Male and Female Coupling ensures secure and quick connections within fire hydrant systems, allowing efficient water flow and rapid response during emergencies.



TECHNICAL SPECIFICATION	VARIANTS
Type of Material	Stainless Steel
Size	63 MM
Rubber Washer	IS.903
Spring	Stainless Steel IS:6528
Hydraulic Test	Tested AT 21 KGF / CM2
Finish	Natural Polished



TECHNICAL SPECIFICATION	VARIANTS
Type of Material	Gun Metal
Size	63 MM
Rubber Washer	IS.903
Spring	Phosphorus Wire IS:7608
Hydraulic Test	Tested AT 21 KGF / CM2
Finish	Natural Polished

SAFETY FIRST, FLAMES LAST

CLOSEFIRE

Hose Box Door

The Hose Box Door provides easy and secure access to fire hoses, ensuring readiness during emergencies. Made with durable materials, it protects fire hoses from damage and environmental factors.



SINGLE DOOR

TECHNICAL SPECIFICATION VARIANTS

Mounting Type	Wall Mounted
Size	500mm x 450mm x 250mm
Body Material	Mild Steel / FRP
Number of Door	1



DOUBLE DOOR

TECHNICAL SPECIFICATION VARIANTS

Mounting Type	Wall Mounted
Size	750mm x 600mm x 250mm
Body Material	Mild Steel / FRP
Number of Door	2

Fire Monitor

Fire Monitor is designed for high-capacity water discharge, providing comprehensive coverage for large-scale fire suppression. It ensures effective control and extinguishment of intense fires.



TECHNICAL SPECIFICATION	VARIANTS
Usage/Application	Fire Fighting
Connection	3" & 4" flanged
Coating	Color Coated
Material	Mild steel
Flow Rate	1750 LPM to 3500 LPM
Pressure	7 kgs
Size	63/75/100 mm
Color	Red
Certifications	ISO Certified, CE Certified, ISI Certified

Butterfly Valve

The Butterfly Valve is a crucial control device in fire hydrant systems, enabling efficient water flow management. Its compact design ensures reliable operation in tight spaces.



Shut off Nozzle

Shut-Off Nozzle is an essential part of fire hose equipment used by firefighters and emergency responders.



TECHNICAL SPECIFICATION	VARIANTS
Body	SS 202
Ball and stem	202
Seal	PTFC
Lever and nut	(ms) carbon steel

Fire Alarm Panel

The Fire Alarm Panel is the central hub of a fire detection system, ensuring quick and effective response to fire threats. It monitors and controls various alarm devices to maintain safety.



PANELS (02 ZONE)

TECHNICAL SPECIFICATION	VARIANTS
Model Name	Panels (02 ZONE)
EOL	4k7 ohm, 1 per zone
Operating voltage Range	AC 220v 50Hz \pm 10%, DC 24 v 1.5 amp
Construction	1.8 mm CRCA sheet duly power coated
Operating Temperature	-0° C to 50° C
Dimension	H 245mm * W 315mm * D 90mm
Operating Humidity	95% (non-condensing)
Color	Caramel White
Hooter Output	1 A (24v DC)



PANELS (04 ZONE)

TECHNICAL SPECIFICATION	VARIANTS
Model Name	Panels (04 ZONE)
EOL	4k7 ohm, 1 per zone
Operating voltage Range	AC 220v 50Hz \pm 10%, DC 24 v 1.5 amp
Construction	1.8 mm CRCA sheet duly power coated
Operating Temperature	-0° C to 50° C
Dimension	H 245mm * W 315mm * D 90mm
Operating Humidity	95% (non-condensing)
Color	Caramel White
Hooter Output	1 A (24v DC)



PANELS (06 ZONE)

TECHNICAL SPECIFICATION	VARIANTS
Model Name	Panels (06 ZONE)
EOL	4k7 ohm, 1 per zone
Operating voltage Range	AC 220v 50Hz \pm 10%, DC 24 v 2.5 amp
Weight	4.5 kg
Construction	1.8 mm CRCA sheet duly power coated
Operating Temperature	-0° C to 50° C
Dimension	H 272mm * W 346mm * D 96mm
Operating Humidity	95% (non-condensing)
Color	Caramel White
Hooter Output	2 A (24v DC)



PANELS (08 ZONE)

TECHNICAL SPECIFICATION	VARIANTS
Model Name	Panels (08 ZONE)
EOL	4k7 ohm, 1 per zone
Operating voltage Range	AC 220v 50Hz \pm 10%, DC 24 v 2.5 amp
Weight	4.5 kg
Construction	1.8 mm CRCA sheet duly power coated
Operating Temperature	-0° C to 50° C
Dimension	H 272mm * W 346mm * D 96mm
Operating Humidity	95% (non-condensing)
Color	Caramel White
Hooter Output	2 A (24v DC)

Hooter

The Fire Hooter provides a loud and clear audible alarm to alert occupants of a fire emergency, ensuring timely evacuation. Designed for high visibility and reliability.



TECHNICAL SPECIFICATION	VARIANTS
MODEL	ABS AND M.S. HOOTER
Power	I/P 24 V DC
Sound	O/P 100dB (Up to 10 Feet)
Current Consumption	300 MA
Housing	PVC/ABS AND M.S. SHEET
Weight	600GM TO 1.2 KG
Colour	RED

SAFETY FIRST, FLAMES LAST

CLOSE FIRE



Detector

The Fire Detector is engineered to detect early signs of fire, providing crucial alerts to prevent fire-related damages. Its advanced sensors ensure rapid and accurate detection.



TECHNICAL SPECIFICATION	VARIANTS
Model No.	620
Operating voltage Range	9 to 32 VDC Volts Non – polarized
Alarm current (Max)	≤ 2 mA
Start-up time	≤ 30 s
Alarm indicator	Dual Red LEDs
Maximum Alarm Current (LED on)	≤ 55mA @ 24 VDC
Operating Humidity Range	≤ 10% to 93% Relative Humidity Non- Condensing
Operating Temperature Range	14°F to 120°F (-10°C to 49°C)
Height	2.2" (55mm) installed in base
Weight	5.5 oz. (155g)
Adjustable Sensitivity	1-2.5% / FT
Diameter	4.0" (103 mm)
Reset Voltage	≤ 3 V
Reset Time	≤ 30 S
Thermistor Temperature	≥80°C



TECHNICAL SPECIFICATION	VARIANTS
Model No.	620
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Start-up time	≤ 30 s
Alarm indicator	Dual Red LEDs
Maximum Alarm Current (LED on)	≤ 55mA @ 24 VDC
Operating Humidity Range	≤ 10% to 93% Relative Humidity Non- Condensing
Operating Temperature Range	14°F to 120°F (-10°C to 49°C)
Height	2.2" (55mm) installed in base
Weight	5.5 oz. (155g)
Adjustable Sensitivity	1-2.5% / FT
Diameter	4.0" (103 mm)
Reset Voltage	≤ 3 V
Reset Time	≤ 30 S



Fire Alarm System

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Sprinkler

The Fire Sprinkler system offers automated, reliable fire suppression, quickly activating upon detecting heat to control or extinguish fires. Ideal for various environments to enhance safety.



TECHNICAL SPECIFICATION	VARIANTS
MODEL	HORIZONTAL SIDE WALL TYPE
TEMPERATURE RATING	68° C/79° C
GLASS BULB COLOUR	RED
THREAD SIZE	NPT 1/2" (15 MM DIA)
MAX. SERVICE PRESSURE	175 PSI
FINISH	CHROME FINISH



TECHNICAL SPECIFICATION	VARIANTS
MODEL	PENDENT TYPE
TEMPERATURE RATING	68° C/79° C
GLASS BULB COLOUR	RED
THREAD SIZE	NPT 1/2" (15 MM DIA)
MAX. SERVICE PRESSURE	175 PSI
FINISH	CHROME FINISH



TECHNICAL SPECIFICATION	VARIANTS
MODEL	UPRIGHT TYPE
TEMPERATURE RATING	68° C/79° C
GLASS BULB COLOUR	RED
THREAD SIZE	NPT 1/2" (15 MM DIA)
MAX. SERVICE PRESSURE	175 PSI
FINISH	CHROME FINISH

Fire exit

The Fire Exit ensures safe and quick evacuation during emergencies, featuring clear signage and durable construction for reliability.



TECHNICAL SPECIFICATION	VARIANTS
Material	ACP or Sunboard
Color	Any
Usage/Application	Any
Sign Board Type	Any
Lighting Type	Non Lit Reflective
Thickness	As per requirement
Dimension	As per requirement
Shape	Any
Sign Content	All
Letter Type	Reflective or Retro Reflective

Our Clients

