

VARISTOR TECHNOLOGIES PVT. LTD.

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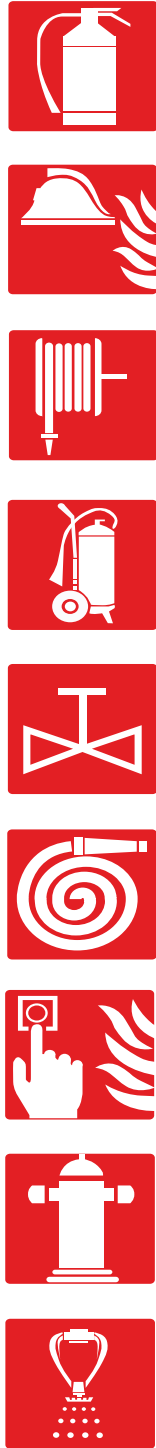


VariExTM
—FIRE IMMUNISER—

CLIENT LIST



CERTIFICATIONS



INTRODUCTION

We are Varistor Technologies Pvt. Ltd., which is one of the innovative firm in the sphere of Fire Fighting Equipment's and consulting services, initiated in the year 2016 in Mumbai and now operating from Bangalore covering all over India with the inventiveness to kingpin on businesses that will add new efficacy to the society. By keeping the fire security concern of our Society, Varistor Technologies has launched VariEX™ where all our products are ISI marked and CE approved, VariEX™ is binding for this planet to give our unsurpassable products/services which covers safety, security, and protection which will assist human being & environment. We are supreme Trader and Supplier of fire safety equipment. We fortify that VariEX™ products are made from the best quality material, as we go selection of a hefty vendor base and give our amazing services to our customers everywhere with optimum cost, and in the least time period with inflated class quality. VariEX™ is also involved in the designing and execution of complex, advanced commercial and industrial related Fire Protection Systems, Low Current Systems like Fire Alarm Systems, Public Address two-way communication systems, Fire Hydrant System and Smart Firefighting System.

AIM

Protecting you and your asset is our business by providing high class Fire Safety products.

CUSTOMIZATION

In order to provide best solutions to every customer, we are providing our Fire Extinguisher, Personal Protective Equipment, Signage and Safety Devices and Spares & Accessories in variegated standard models, sizes and specifications. For meeting specific requirements of individual clients, we work hard and provide customized versions of our products. This specific version is made in

APPLICATION AREAS

Our reliable products and services find their use in the following areas:

- Pharmaceutical sector
- Government sector
- Industrial sector
- Banks
- Institutes
- Colleges
- Residential apartments
- Malls

AUTOMATIC FIRE SUPPRESSION SYSTEM (AFSS)

AUTOMATIC FIRE SUPPRESSION SYSTEM (AFSS)

There's no need to put a room under water when putting out a fire.

Primarily fire prevention goal is to focus on life safety, property protection and protection of the operations. The basic strategy of fire prevention is to control or isolate sources of fuel and heat in order to prevent combustion.

Small actions can have huge results. This also applies for fire suppression technology. Our fittings, pressure regulators and components permit forward-looking solutions for automatic fire suppression systems. And we are by no means promising too much. After all, we have developed each of our components ourselves, i.e. they are application-oriented and customized.

AUTOMATIC FIRE SUPPRESSION SYSTEM FOR ELECTRICAL PANEL / SERVER

Property protection and small extinguishing systems (e.g. for electrical panels, server racks, engine rooms and tool machinery) have spot-on and prompt effects. The key to this is represented by our fire tube (pneumatic sensor hoses) which can be installed flexibly in the building or danger area, are practically immune to malfunctions and do not require any external power supply. They are as simple as they are ingenious.

In the event of fire, the fire tube bursts at the Hottest spot. The loss in pressure causes the valve to open and release the fire-extinguishing agent. The practical thing about this principle is that the detection feature can also be secured in the immediate vicinity of a potential fire source. This means that a fire can be detected during its emergent phase, i.e. during the first few seconds. And this “baby fire” can then be easily put out even using a small fire-extinguishing system, the size of which can be adapted to the respective danger potential.



ABC STORED PRESSURE

POWDER

Stored Pressure, 1kg, 2kg, 4kg, 6kg and 9kg

Powder fire extinguishers are ideal for use on Class A, B and C Fire Risks.
The VariEX™ Powder fire extinguishers are available in 1kg, 2kg,4kg, 6kg and 9kg standard versions



TYPE 'A'
FOR USE ON PAPER,
WOOD, CLOTH,
PLASTICS ETC.



TYPE 'B'
FOR USE ON PETROL,
OIL PAINTS, SPIRIT,
CHEMICALS ETC.



TYPE 'C'
FOR USE ON COOKING
& WELDING GAS,
ELECTRICAL FIRE ETC.

- > 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



MODEL	VFE -1ABC	VFE -2ABC	VFE -4ABC	VFE -6ABC	VFE -9ABC
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	1	2	4	6	9
FIRE RATING	1A 8B	1A 13B	2A 21B	3A 34B	4A 55B
EXTINGUISHING MEDIUM	POWDER	POWDER	POWDER	POWDER	POWDER
TEMPERATURE RANGE	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 08 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN

AUTOMATIC FIRE SUPPRESSION SYSTEM (AFSS)

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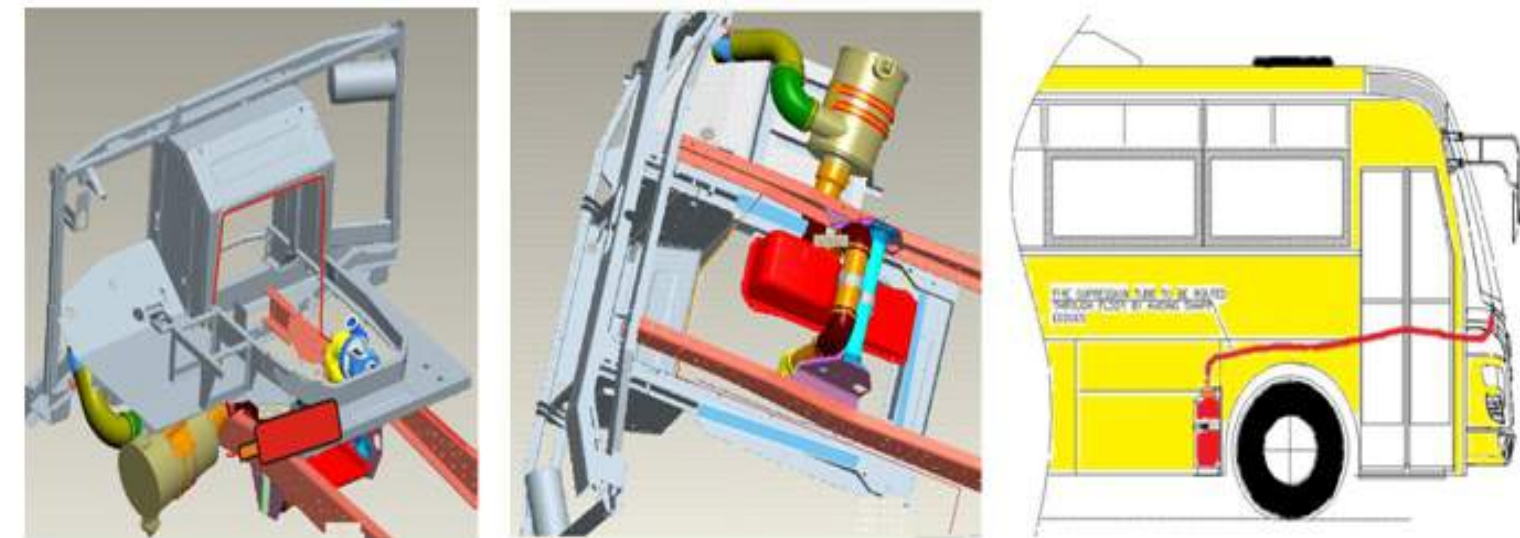
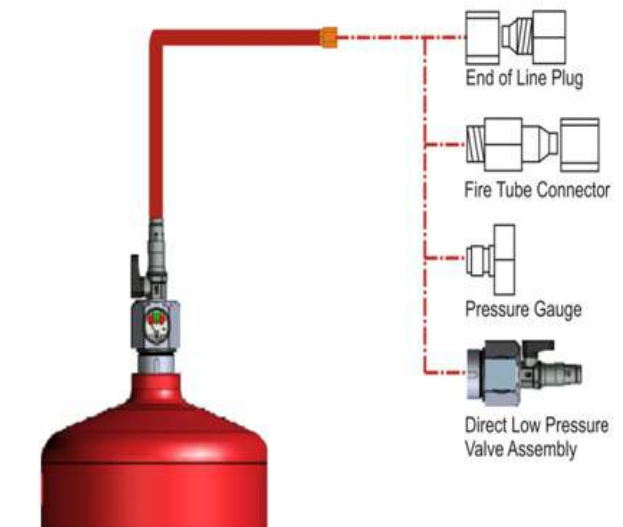
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Small actions can have huge results. This also applies for fire suppression technology. Our fittings, pressure regulators and components permit forward-looking solutions for automatic fire suppression systems. And we are by no means promising too much. After all, we have developed each of our components ourselves, i.e. they are application-oriented and customized.

AUTOMATIC FIRE SUPPRESSION SYSTEM FOR VEHICLE

The fire detection and suppression system is designed & developed to provide fire detection and suppression automatically in Engine area, so that the vehicle (usually buses) can evacuate at the earliest and preventing any further human loss.

This system complies specialized flexible fire detection& fire extinguishing delivery tube installed within the equipment to be protected accomplishing robust, simple and safe design criteria.



BC STORED PRESSURE & CARTRIDGE TYPE

DCP POWDER

Stored Pressure & Cartridge type 4kg, 6kg and 9kg

Powder fire extinguishers are ideal for use on Class, B and C Fire Risks. The VariEX™ Powder fire extinguishers are available in 4kg, 6kg and 9kg standard versions. This model is designed to extinguish ‘B’ and ‘C’ type fires involving material like Petro Chemical products, Paints, Resins, Pigment, Varnish, Gases in the compressed form like Oxygen, Acetylene, LPG, & CNG.



- > 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



MODEL	VFE -4BC	VFE -6BC	VFE -9BC	VFE -4CTBC	VFE -6CTBC	VFE -9CTBC
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	4	6	9	4	6	9
FIRE RATING	34B	55B	89B	34B	55B	89B
EXTINGUISHING MEDIUM	POWDER	POWDER	POWDER	POWDER	POWDER	POWDER
TEMPERATURE RANGE	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	Co2	Co2	Co2

FOAM TYPE HIGHER CAPACITY



Capacity in (Liters)	150
Expellant	Co2
COMPLETE WEIGHT (appr. Kg)	219
EMPTY WEIGHT (appr.KG)	84
RANGE OF DISCHARGE (m)	12 Mtr
DURATION OF DISCHARGE (Sec)	60-180 Sec



Capacity in (Liters)	150	135
Expellant	Co2	Co2
COMPLETE WEIGHT (appr. Kg)	270	219
EMPTY WEIGHT (appr.KG)	110	84
RANGE OF DISCHARGE (m)	15 Mtr	12 Mtr
DURATION OF DISCHARGE (Sec)	180-300 Sec	60-180 Sec

Co2 TYPE FIRE EXTINGUISHERS

CARBON DIOXIDE

Carbon Dioxide fire extinguishers are ideal for use on Class B Fire Risks. The VariEX™ carbon dioxide fire extinguishers are available in 2kg, 3kg, and 4.5kg standard



2 kg

3 kg

4.5 kg



TYPE 'B'
FOR USE ON PETROL,
OIL PAINTS, SPIRIT,
CHEMICALS ETC.



TYPE 'C'
FOR USE ON COOKING
& WELDING GAS,
ELECTRICAL FIRE ETC.

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



MODEL	VFE-2CO	VFE-3CO	VFE-4.5CO
CYLINDER MATERIAL	M.S.	M.S.	M.S.
CAPACITY (KG)	2	3	4.5
FIRE RATING	8B	13B	21B
EXTINGUISHING MEDIUM	Co ₂ Gas IS 15222	Co ₂ Gas IS 15222	Co ₂ Gas IS 15222
TEMPERATURE RANGE	-20 °C to +55 °C	-20 °C to +55 °C	-20 °C to +55 °C
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 08 S	MORE THAN 08 S
DISCHARGE RANGE	MORE THAN 01 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	250 BAR	250 BAR	250 BAR

SWINGING TYPE WALL MOUNTED FIRST AID HOSE REEL DRUM

TECHNICAL SPECIFICATIONS

Conforming to : IS:884/ 1958
Size: Inlet : 1” Threaded Inlet Connection
Type : Swinging 1800 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 21Kg/cm2
Range & Water Flow rate test at 7Kg/cm2
(A) Discharge : 24 LPM
(B) Range (Jet Length) : 6 Mtr (Min)
Halogram :- Sticker Stuck on Wheel



THERMOPLASTIC HOSE PIPE (TEXTILE REINFORCED) FOR WATER

TECHNICAL SPECIFICATIONS

IS: 12585 - Type - 1 W.P.6 Kg/cm2
IS: 12585 - Type - 2 W.P.10 Kg/cm2
Construction:-
Lining : A flexible Thermoplasti Lining, Smooth in bore.
Reinforcement : A Natural or Synthetic Textile
Reinforcement : A flexible thermoplastics cover, which may have a smooth or fluted.
Norminal Bore (ID) : 10.00 mm to 50.00 mm
Application : This Hose is used for water deliver & Fire Fighting purpose.



RRL HOSE (REINFORCED RUBBER LINED HOSE)

Controlled Percolating Flexible Delivery Hose

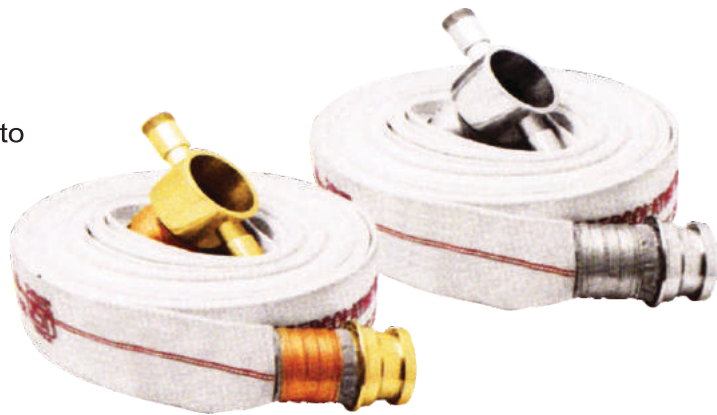
FEATURES
Compact, Flexible & Light weight, Abrasion Resistant, Ability to withstand high operating & back Pressure.

Conforming to IS : 636/1988 Type-A
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 rot proofing agent.

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

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



XTRA COAT RRL HOSE (REINFORCED RUBBER LINED HOSE)

Non Percolating Flexible Delivery Hose

TECHNICAL SPECIFICATIONS
Hose : RRL Hose with Elastomeric Coating conforming to As per IS : 636/1988 Type-A

Application : This RRL Hose is used for water delivery purpose in Fire Fighting, Oil & Power Sector, Industrial Plant, & Sailing Vessels.



MECHANICAL FOAM TYPE FIRE EXTINGUISHERS

FOAM

Foam fire extinguishers are ideal for use on Class A and B Fire Risks. The VariEX™ Foam fire extinguishers are available in 6ltr and 9ltr standard models.



TYPE 'A'
FOR USE ON PAPER,
WOOD, CLOTH,
PLASTICS ETC.



TYPE 'B'
FOR USE ON PETROL,
OIL PAINTS, SPIRIT,
CHEMICALS ETC.

- > ISI Marked
- > 1 year warranty
- > Squeeze grip operation
- > Fully refillable
- > Controlled discharge
- > Supplied with wall bracket
- > Full range of spare parts are available



MODEL	VFE-6MF	VFE-9MF	VFE-6MFCT	VFE-9MFCT
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	6	9	6	9
FIRE RATING	3A 34B	4A 55B	3A 34B	4A 55B
EXTINGUISHING MEDIUM	AFFF FOAM IS 4989	AFFF FOAM IS 4989	AFFF FOAM IS 4989	AFFF FOAM IS 4989
TEMPERATURE RANGE	+5 °C to +55 °C	+5 °C to +55 °C	+5 °C to +55 °C	+5 °C to +55 °C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	Co ₂	Co ₂

SHORT BRANCH PIPE WITH NOZZLE

TECHNICAL SPECIFICATION

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



PERFORMANCE TEST

Hydrosta?c Test : Tested at 21 Kg/ / cm2
Working Pressure : 7kgf / cm2
Finish : Natural Polished
Halogram : S?cker Stuck on Nozzle

TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINUM
BODY, ASSEMBLY	STAINLESS STEEL IS : 3444	LBT IS : 318	IS 617
RUBBER WASHER	IS : 937 (TYPE-B)	IS : 937 (TYPE-B)	IS : 937 (TYPE-A)

OBLIQUE TYPE LANDING VALVE

(Type"A") ISI Marked

TECHNICAL SPECIFICATION

Size : 63 mm
Inlet :80 mm NB Flanged
Outlet : Female Instantaneous
Comforming Specifica?on : IS : 5290 : 1993

TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINUM
BODY, ASSEMBLY	STAINLESS STEEL IS : 3444	LBT 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 : 937 (TYPE-A)	IS : 937 (TYPE-A)
RUBBER WASHER	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528
SPRING	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528
GLAND PACKING- ASBESTOS THREAD	IS : 4687	IS : 4687 (TYPE-3)	IS : 4687 (TYPE-3)

Hand Wheel : Gray Cast Iron
Halogram : S?cker Stuck on
Landing Value



PERFORMANCE TEST

Hydravlic Test : 21 Kg/ cm2
Water Tightness Test : 15 Kg/ cm2
Flow Test : 900 LPM at 7 Kg/ cm2

SWINGING TYPE WALL MOUNTED FIRST AID HOSE REEL DRUM

TECHNICAL SPECIFICATION

Conforming to : IS:884/1958
Size : Inlet : 1" Threaded Inlet Connec?on
Type : Swinging 180° Wall Moun?ng
Outlet : 3/4" /1" / /1-1/2 outlet connec?on for House to
accommodate 30/ 36/ 40 Mtrs. Hoses

PERFORMANCE TEST

Hydrosta?c Test : Tested at 21 Kg/ cm2
Range & Water Flow rate test at 7Kg/ / cm2
(A) Discharge : 24 LPM
(B) Range (Jet Lenght) : 6 Mtr (Min)

Halogram : S?cker 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

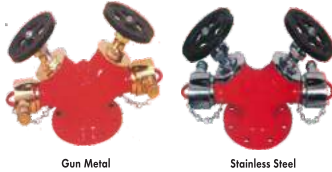
DOUBLE OUTLET LANDING VALVE

(Type"B") ISI Marked

TECHNICAL SPECIFICATION

Size : 63 mm
Inlet :100 mm NB Flanged
Outlet : Female Instantaneous
Material : Gun Metal / Stainless Steel
Comforming Specifica?on : IS : 5290 : 1993

TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINUM
BODY, ASSEMBLY	STAINLESS STEEL IS : 3444	LBT 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 : 937 (TYPE-A)	IS : 937 (TYPE-A)
RUBBER WASHER	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528
SPRING	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528	STAINLESS STEEL IS : 6528
GLAND PACKING- ASBESTOS THREAD	IS : 4687	IS : 4687 (TYPE-3)	IS : 4687 (TYPE-3)



Hand Wheel : Gray Cast Iron
Halogram : S?cker Stuck on
Landing Value

PERFORMANCE TEST

Hydravlic Test : 21 Kg/ cm2
Water Tightness Test : 14 Kg/ cm2
Flow Test : 1800 LPM at 7 Kg/ cm2

AUTOMATIC SPRINKLER



TEMPERATURE RATING	155° F / 68° C
GLASS BULB COLOUR	RED
THREAD SIZE	NPT 1/2" OR R 1/2"
MAX. SERVICE PRESSURE	175 PSI
GLASS BULB DIAMETERS (MM)	O5

INSTANTANEOUS MALE / FEMALE TYPE COUPLING

TECHNICAL SPECIFICATION

Size : 63 mm
Material : Stainless Steel / Gun Metal / Aluminum Alloy
Conforming Specifica?on : IS 9003 : 1993



TYPE OF MATERIAL	STAINLESS STEEL	GUN METAL	ALUMINUM
BODY, ASSEMBLY	STAINLESS STEEL IS : 3444	LBT IS : 318	IS 617
RUBBER WASHER	IS : 937 (TYPE-B)	IS : 937 (TYPE-B)	IS : 937 (TYPE-A)
SPRING	STAINLESS STEEL IS : 6528	PHOSPHORUS WIRE IS : 7608	STAINLESS STEEL IS : 6528

PERFORMANCE TEST

Hydravlic Test : Tested at 21 Kg/ / cm2
Finish : Natural Polished
Halogram : S?cker nStuck on Coupling.

STAND POST TUPE 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
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/mm2 AT NOZZLE END
LEAKAGE PRESSURE	TO WITHSTAND A PRESSURE OF 2.3 N/mm2

COOL CP HOSE

Controlled Percolating Hose

Hose : Conforming to IS : 8423/1994,
Applica?on : This hose used for water delivery purpose
in fire-Figh?ng irriga?on & floor washing etc.
Jacket : Circular woven jacket made from a special
synthe?c yarn.

Rubber Lining : An ultra thin layer of rubber lining with
suitable rubber compound which ensure controlled
percola?on.
Standard Lengthh : 7.5 Mtrs, 15 Mtrs, 22.5 Mtrs & 30 Mtrs.

End Connec?on : As per customer requirements

FEATURES
Compact, Flexible & Light weight, Low fric?on loss,
Abrasion resistance Ability to withstand high opera?ng
& back pressure.



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

WATER TYPE FIRE EXTINGUISHERS

WATER

Water Fire Extinguishers are ideal for extinguishing Class A Fires. The VariEX™ Water Fire Extinguishers are perfect for use in a range of applications including offices and warehouses and the extinguishing is just pure water making the fire extinguishers extremely

Environmentally friendly and quick and simple to discharge test. A high Performance water 6ltr & 9ltr version is also available.



- > ISI Marked
- > 1 year warranty
- > Easy to read pressure gauge
- > High quality corrosion resistant finish
- > Supplied complete with wall mounting bracket
- > Full range of spare parts available



MODEL	VFE -6W	VFE-9W	VFE-6WCT	VFE-9WCT
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	6	9	6	9
FIRE RATING	3A	4A	3A	4A
EXTINGUISHING MEDIUM	WATER	WATER	WATER	WATER
TEMPERATURE RANGE	+5°C to +55°C	+5°C to +55°C	+5°C to +55°C	+5°C to +55°C
DISCHARGE TIME	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	Co ₂	Co ₂

CLEAN AGENT FIRE EXTINGUISHERS

CLEAN AGENT TYPE FIRE EXTINGUISHER.

Stored Pressure 2kg, 4kg, 6kg fire extinguishers

Safe to use on all your sensitive equipment, the Clean Agent Extinguisher brings you the added benefit of being the world’s most advanced, and by far the most eco-friendly extinguisher. Clean Agent Extinguishers leave no residue, pack in mega power and are absolutely safe for use on any sensitive electronic equipment.



- > 1 year warranty
- > Squeeze grip operation
- > Fully refillable
- > Controlled discharge
- > Supplied with wall bracket
- > Full range of spare parts are available

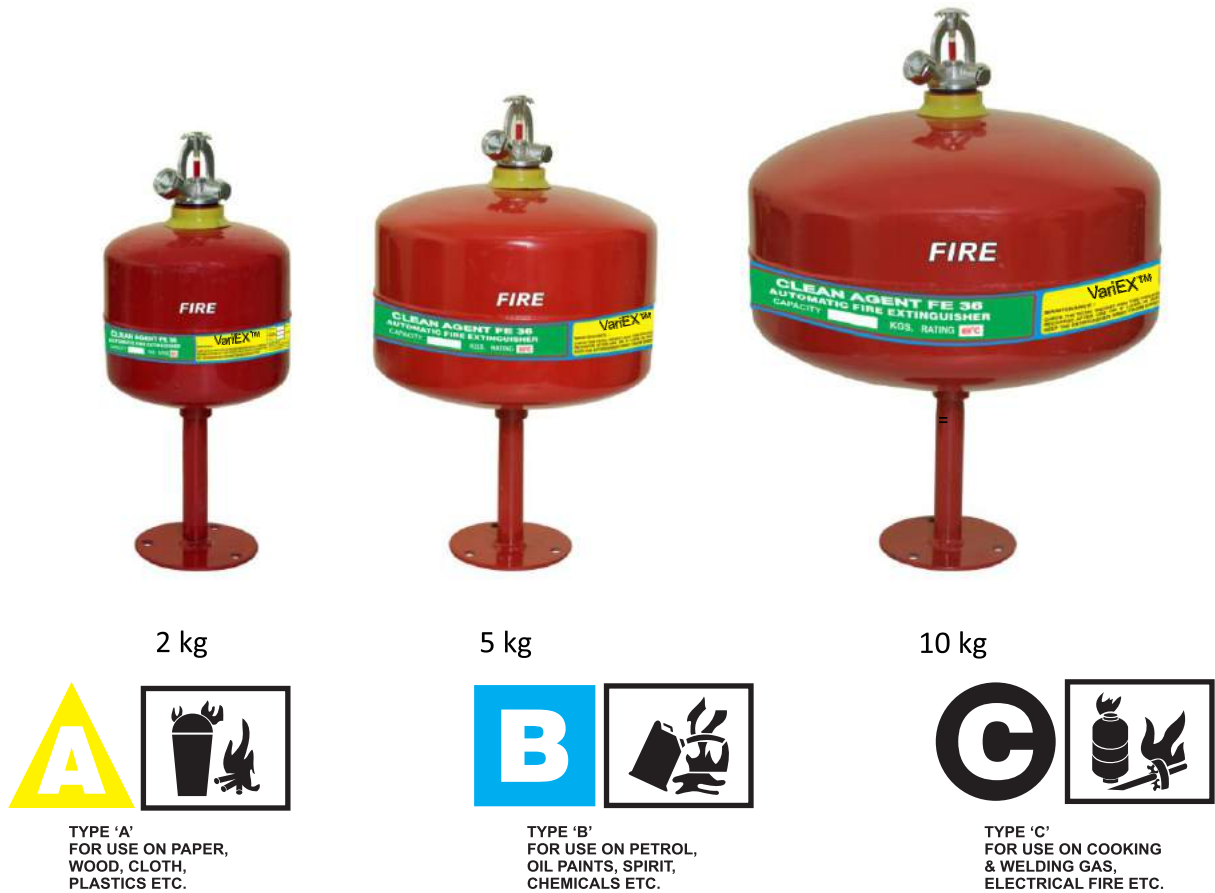


MODEL	VFE-2CA	VFE-4CA	VFE-6CA
CAPACITY	2KGS	4KGS	6KGS
FIRE RATING	1A-8B	2A-21B	3A-34B
OPERATING TEMPERATURE	-20° C TO +55° C	-20° C TO +55° C	-20° C TO +55° C
MIN. JET LENGTH (IN MTRS)	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.	MORE THAN 2 MTRS.
DISCHARGE PERCENTAGE	90%	90%	90%
DISCHARGE TIME	MORE THAN 8 S	MORE THAN 13 S	MORE THAN 13 S
CHARGE PRESSURE	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR
OPERATING VALVES	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE	SQUEEZE GRIP TYPE
EXTINGUISHER MEDIA	CLEAN AGENT	CLEAN AGENT	CLEAN AGENT
EXPELLANT	NITROGEN	NITROGEN	NITROGEN

MODULAR TYPE FIRE EXTINGUISHERS

AUTOMATIC ROOF UNIT FIRE EXTINGUISHERS

Automatic fire extinguishers are ideal for use in unoccupied rooms or areas and can be used to provide fire safety protection in an enclosed space.



- > Available with ABC Powder, Seal fire Foam and CLEAN AGENT gas Extinguishers
- > Supplied complete with temperature activation bulb (68°C) which activates the fire extinguisher when the temperature is reached
- > Wide range of uses including unattended areas, storage rooms, server rooms, engine compartments.

CODE	DESCRIPTION	AREA PROTECTION	HANGING VERTIVCALLY ABOVE RISK	WORKING PRESSURE
VFE-M02	2 KG ROOF UNIT	1 TO 1.5 M ²	1.5 M	15 BAR
VFE-M05	5 KG ROOF UNIT	3.5 TO 4 M ²	1.5 TO 2 M	15 BAR
VFE-M10	10 KG ROOF UNIT	7 TO 8 M ²	1.75 TO 3 M	15 BAR
VFE-M15	15 KG ROOF UNIT	8 TO 10 M ²	2 TO 3 M	15 BAR

KITCHEN TYPE FIRE EXTINGUISHERS

WET CHEMICAL (K-CLASS)

Stored Pressure, 2ltr, 4ltr, 6ltr and 9ltr fire extinguishers
Wet chemical fire extinguishers will Class K fire risks and are designed for use against kitchen and fat fires. A unique feature of the SAFE PRO wet chemical fire extinguishers is that the extinguishers can be operated from a distance of approximately 3-4 meters away reducing danger to the fire extinguisher operator.



4 kg

6 kg

9 kg



COOKING MEDIA
COOKING OILS & FATS

- > Squeeze grip operation
- > Fully refillable
- > Controlled discharge
- > Supplied with wall bracket
- > Full range of spare parts are available



MODEL	VFE-2K	VFE-4K	VFE-6K	VFE-9K
CYLINDER MATERIAL	S.S	S.S	S.S	S.S
CAPACITY (LTRS)	2	4	6	9
EXTINGUISHING MEDIUM	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL	WET CHEMICAL
DISCHARGE TIME	MORE THAN 08 S	MORE THAN 13 S	MORE THAN 13 S	MORE THAN 13 S
DISCHARGE RANGE	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M	MORE THAN 02 M
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN

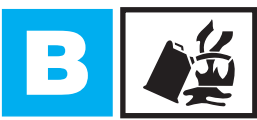
TROLLY TYPE FIRE EXTINGUISHERS

HIGHER CAPACITY FIRE EXTINGUISHERS

VariEX™ fire extinguisher trolley units are available in BC/ABC Powder and AFFF Foam versions and offer exceptional value for money as well as the high quality that you would expect from VariEX™ fire fighting products. VariEX™ trolley units are ideal for use in a wide range of commercial and industrial.



TYPE 'A'
FOR USE ON PAPER,
WOOD, CLOTH,
PLASTICS ETC.



TYPE 'B'
FOR USE ON PETROL,
OIL PAINTS, SPIRIT,
CHEMICALS ETC.



TYPE 'C'
FOR USE ON COOKING
& WELDING GAS,
ELECTRICAL FIRE ETC.

Capacity	25 / 50 / 75 kg	6.5 / 9 / 22.5 kg	50 Liter	50 Liter
IS No.	IS 10658	IS 2878	IS 13386	IS 13385
Min. Jet Length (in mtrs)	6 / 8 / 10 Mtrs	6 / 8 / 10 Mtrs	10 Mtrs	10 Mtrs
Discharge Percentage	85%	95%	95%	95%
Discharge Time	25 / 40 / 50 S	30 / 36 / 60 S	60-180 S	60-180 S
Charge Pressure	14 kgf/cm ²	—	14 kgf/cm ²	14 kgf/cm ²
Cylinder	IS 10658	IS 2878	IS 13386	IS 13385
Test Pressure	30 BAR	250 BAR	30 BAR	30 BAR
Extinguisher Media	Dry Powder IS14609 / IS 4308	Co2 Gas IS: 15222	AFFF FOAM	WATER
Expellant	Co ₂	Co ₂	Co ₂	Co ₂