

HA FIRE PROTECTION SAFETY SERVICES LLP

"Quality you can feel, Value you can trust"

ISO 9001: 2015 CERTIFIED COMPANY



ABOUT US

HA Fire Protection Safety Services LLP is one of the leading and booming industry, it came into existing with an objective to manufacture all kinds of Fire Protection products. It has a rich and strong engineering background in this field and having years of experience. We offer premium quality products to give you excellent services and true value for your money. We are a Leading Mfg. & Supplier, Trader & Services Provider of all Types of Fire Extinguishers, Fire Alarm, Fire Hydrant System etc.

OUR VISION

- Special focus and emphasis on delivering quality products and services to our clients.
- 🎋 Excel in safe working.
- 🔥 Be a compulsory choice of our Customers.
- 🎋 Ensure judicious usage of resources and environmental upkeep.
- 🔥 Keep growing together.

WE SERVE / SECTORS



OUR PRODUCTS

FIRE EXTINGUISHERS

ABC TYPE FIRE EXTINGUISHER

ABC Type fire extinguisher covers A, B, C class of fires which includes Papers, Wood, Cloth, Rubber, Plastic & inflammable liquid like oil, Petrol, Paints, Petro-chemical Product, Resins, Gases in the compressed Form like Oxygen, Acetylenes, LPG & CNG, Electrical & Sophisticated electrical equipments.

- 1. ISI Marked
- 2.1 year warranty
- 3. Safe for use on live electrical equipment 7. Supplied with wall bracket
- **4.** Full Range of spare parts are available
- 5. Fully Refillable
- 6. Controlled Discharge
- 8. Squeeze grip operation



MODEL	HA - 1 ABC	HA - 2 ABC
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (KG)	1	2
FIRE RATING	1A 8B	1A 13B
TEMPERATURE RANGE	-20 C to +55 C	-20 C to +55 C
DISCHARGE TIME (SEC.)	More Than 8 sec.	More Than 8 sec.
DISCHARGE RANGE (METERS)	More Than 02 Mtrs.	More Than 02 Mtrs.
OPERATING PRESSURE	15 Bar	15 Bar
TEST PRESSURE	35 Bar	35 Bar
EXPELLANT	Nitrogen	Nitrogen

MODEL	HA - 4 ABC	HA - 6 ABC
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (KG)	4	6
FIRE RATING	2A 21B	3A 34B
TEMPERATURE RANGE	-20 C to +55 C	-20 C to +55 C
DISCHARGE TIME (SEC.)	More Than 13 sec.	More Than 13 sec.
DISCHARGE RANGE (METERS)	More Than 02 Mtrs.	More Than 02 Mtrs.
OPERATING PRESSURE	15 Bar	15 Bar
TEST PRESSURE	35 Bar	35 Bar
EXPELLANT	Nitrogen	Nitrogen



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	MODEL	HA - 9 ABC	
	CYLINDER MATERIAL	M.S.	
	CAPACITY (KG)	9	
	FIRE RATING	4A 55B	
	TEMPERATURE RANGE	-20 C to +55 C	
•	DISCHARGE TIME (SEC.)	More Than 13 sec.	
	DISCHARGE RANGE (METERS)	More Than 02 Mtrs.	
	OPERATING PRESSURE	15 Bar	
	TEST PRESSURE	35 Bar	
	EXPELLANT	Nitrogen	

CO, TYPE FIRE EXTINGUISHER

Carbon Dioxide Fire Extinguishers are ideal for use on Class B Fire Risks. HA FIRE PROTECTION Carbon Dioxide Fire Extinguishers are available in 2kg, 3kg and 4.5kg standard versions.

- 1. ISI Marked
- 2. 1 year warranty
- **3.** Safe for use on live electrical equipment
- **4.** Full Range of spare parts are available
- 5. Fully Refillable
- 6. Controlled Discharge
- 7. Supplied with wall bracket

MODEL	HA - 2CO2	HA - 3CO2	HA - 4.5 CO2
CYLINDER MATERIAL	Mn	Mn	Mn
CAPACITY (кс)	2	3	4.5
FIRE RATING	8B	13B	21B
EXTINGUISHING MEDIUM	Co2 Gas IS 15222	Co2 Gas IS 15222	Co2 Gas IS 15222
TEMPERATURE RANGE	-20 °C to + 55°C	-20 °C to + 55°C	-20 °C to + 55°C
DISCHARGE TIME (SEC.)	More Than 08 sec.	More Than 08 sec.	More Than 08 sec.
DISCHARGE RANGE (METERS)	More Than 01 Mtrs.	More Than 01 Mtrs.	More Than 01 Mtrs.
TEST PRESSURE	250 Bar Max	250 Bar Max	250 Bar Max





MECHANICAL FOAM

fire extinguisher is designed to extinguish A & B class of fire involving wood, paper, cloth, textile, stationery, flammable & volatile liquids like oil, petrol, kerosene, solvent & chemical, wax, resins etc.

- 1. ISI Marked
- 2. 1 year warranty
- **3.** Full Range of spare parts are available
- 4. Fully Refillable



- 5. Controlled Discharge
- 6. Supplied with wall bracket
- 7. Squeeze grip operation

MODEL	HA - 6MF	HA - 9MF
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (LTR.)	6	9
FIRE RATING	3A, 34B	4A, 55B
EXTINGUISHING MEDIUM	Afff foam IS 4989	Afff foam IS 4989
TEMPERATURE RANGE	+5°C to + 55°C	-20°C to + 55°C
DISCHARGE TIME (SEC.)	More Than 13 sec.	More Than 13 sec.
DISCHARGE RANGE (METERS)	More Than 02 Mtrs	More Than 02 Mtrs.
OPERATING PRESSURE	15 Bar	15 Bar
TEST PRESSURE	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN
CO2 CARTRIDGE CAPACITY (GRAMS)	-	-

AUTOMATIC MODULAR FIRE EXTINGUISHER

Components : ABC Dry Powder, Dry Chemical Powder, Clean agent etc. Obtainable in capacity : 2 kg, 5kg, 10kg, & 15kg. Applicability : For Widespread Occupancies & Storage areas Like: Storage of Flammable & Combustible Liquids & Gases, Chemicals and Grain Mill Products, Solid Fuels, Libraries Records, Museums, Showrooms, Shops, Office, Residential Premises, Workshop, Radio Rooms, T. V. Station etc.





MODEL	HA - MO2	HA - MO5	HA - M10	HA - M15
CAPACITY (KG)	2 kg	5 kg	10 kg	15 Kg
DESIGN	Ceiling Mounted	Ceiling Mounted	Ceiling Mounted	Ceiling Mounted
AVERAGE DISCHARGE TIME	4-5 sec	6-8 sec	10-15 sec	15-20 sec
HANGING HEIGHT ABOVE RISK	1.5 Mtr.	1.5 to 2 Mtr.	1.75 to 2.25 Mtr.	2 to 3 Mtr.
AREA PROTECTION	1 to 1.5 m ²	2 to 2.5 m ²	4 to 5 m ²	5 to 6 m ²
VOLUME PROTECTION	2.5 m ³	6 m ³	10 m ³	15 m³
AVERAGE % DISCHARGE	99 %	99 %	99 %	99 %
OPERATING TEMPERATURE	68°	68°	68°	68°
SERVICE / TEST PRESSURE	15 / 35 Bar	15 / 35 Bar	15 / 35 Bar	15 / 35 Bar
EXPELLING AGENT	Nitrogen / Clean Agent	Nitrogen / Clean Agent	Nitrogen / Clean Agent	Nitrogen / Clean Agent

CLEAN AGENT TYPE 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 fa the most eco-friendly extinguisher Clean Agent Extinguishers leave no residue, packed in mega power and are absolutely safe for use on any sensitive electronic equipment.

- 1. 1 year warranty
- 2. Squeeze grip operation
- 3. Fully Refillable
- 4. Controlled Discharge
- 5. Supplied with wall bracket
- 6. Full Range of spare parts are available







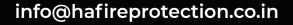
WET CHEMICAL (K- CLASS) KITCHEN FIRE EXTINGUISHERS

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

- 2. Fully Refillable
- 3. Controlled Discharge
- 1. Squeeze grip operation 4. Supplied with wall bracket
 - 5. Full Range of spare parts are available



MODEL	HA - 2K	HA - 4K	HA - 6K	HA - 9K
CYLINDER MATERIAL	MS / S.S	MS / S.S	MS / S.S	MS / S.S
CAPACITY (LTRS.)	2 Ltrs.	4 Ltrs.	6 Ltrs.	9 Ltrs.
EXTINGUISHING MEDIUM	Wet Chemical	Wet Chemical	Wet Chemical	Wet Chemical
DISCHARGE TIME (SEC.)	More than 13 Sec.			
DISCHARGE RANGE (METERS)	More than 2 Mtrs.			
OPERATING PRESSURE	15 Bar	15 Bar	15 Bar	15 Bar
TEST PRESSURE	35 Bar	35 Bar	35 Bar	35 Bar
EXPELLANT	Nitrogen	Nitrogen	Nitrogen	Nitrogen



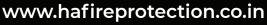


FIRE ALARM SYSTEM

A fire suppression system is any product designed to stop a fire from spreading. While sprinkler systems are the most common type of fire suppression system, some applications require special hazard fire suppression systems that do not use water. Fire Detection System in India or Fire Alarm Systems (FAS) are an early warning system for industrial or residential complexes. A Fire Alarm System is a passive system, meaning it does not stop the fire from spreading. It means that the Fire Alarm System does not actively fight the fire. The main function of a Fire Alarm System is to give an early warning, that the fire has taken place in the factory or residential complex. However the fire will continue to burn, unless if an active system like Fire Hydrant System or Fire Sprinkler System is engaged. Fire Alarm System alerts the responsible authorities. Here the authorities may be the local Fire Department or the Emergency Action team. There are two types of Fire Alarm Systems, based on the detection of location of fire :

- 1. Addressable Fire Alarm Systems.
- 2. Non- Addressable Fire Alarm Systems





FIRE HYDRANT SYSTEM

Fire Hydrant Systems forms the basis, of Fire Protection Systems, without Fire Hydrant System a Fire Protection System cannot be called a Fire Protection System. It will be a superficial system. (With respect to large areas, in general). Fire Hydrant System installation is relatively easy.



Fire Audit

- Fire Alarm, Detection and Fire Suppression System
- NOVEC : 1230
- Fire Suppression System
- FM : 200 Fire Suppression System
- Co2 Fire Suppression System
- Kitchen Fire Suppression System
- Fire Hydrant Systems
- Wet Riser / Down Comer
- Courtyard Fire Hydrant
- Sprinkler System
- Detection System
- Material Supply
- Erection
- Testing
- Commissioning
- Training & Periodic Maintenance
- Fire Protection / Prevention Survey
- Issue of Six monthly Certificated to comply the provisions of the Fire Act.

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FIRE HYDRANT ACCESSORIES





FIRE DETECTION & SUPPRESSION SYSTEM (FDSS)

A fire suppression system is any product designed to stop a fire from spreading. While sprinkler systems are the most common type of fire suppression system, some applications require special hazard fire suppression systems that do not use water.

Includes:

- 1. Fire detectors
- 3. Manual actuation mechanism 6. Discharge pipe work and nozzles
- 4. Fire alarm & visual indicator
- 2. Fire indicator & control panel 5. Fire extinguishing agent container

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This is an engineered fire suppression system which delivers the best results when it comes to risk reduction. The system is a combination of fire detection and suppression system in one complete package. The fire detection system is designed to be both manual and automatic operation. This means that an operator or the specially designed fire sensing device can actuate the system by itself. The discharge system is engineered to the vehicle's engine bay with the sole purpose of reducing the risk and limiting the possibility for re-ignition, thus protecting the lives of on board passengers.

Benefits of the system:

 Full 24/7 monitoring of the heat detection sensor and cylinder pressure
 Rapid detection of a fire
 Initiates an alarm signal

4. Automatically activated discharge process of extinguishing agent
5. Manual activation of discharge and extinguishing agent
6. Helps to initiate safety & evacuation functions





FIRE SAFETY ACCESSORIES PPE MATERIAL

The traditional tools that fire fighters are known for include, but are not limited to: fire axe, firehose, hydrant, ladder & sledgehammer. The Personal Breathing Apparatus provides the firefighter with clean oxygen. It is made up of a high-pressure tank, a pressure regulator, and an inhalation connection.



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FIRE SAFETY SIGNAGES



 Displayed next to all fire extinguishers to easily indentify the nearest extinguisher.
 A fire hose (or firehose) is a high-pressure hose that carries water or other fire retardant (such as foam) to a fire to extinguish it.
 Fire Alarm call point site locate at all fire alarm.
 Locate to all fire blanked location.

OUR SERVICES



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OUR HAPPY CLIENTS



CERTIFICATION

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CERTIFICATE OF LLP INCORPORATION	CERTIFICATE OF GST	CERTIFICATE OF ISO	CERTIFICATE OF MSME







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