



B. F. S. S.

BLAZE FITE SAFETY SERVICES

(FIRE PROTECTION & SAFETY SYSTEM)

(Since 2006)

(GST NO: 27AIJPD8829R1ZE)



ABOUT US :

Blaze Fite Safety Services was founded in 2006 for the purpose of providing fire protection and safety systems.

Our Company specialises in the supply of fire extinguishers, the refilling of fire extinguishers, the installation and maintenance of fire alarm systems, safety signage, and the supply and maintenance of fire hydrant accessories.

We make certain that our customers and clients receive the highest quality product and after-sales service.

We have built a reputation in the market over the years, which is supported by our proven performance of providing services to our customers for the past 17 years, and we will continue to provide high quality products at a great value.

VALUES :-

- We believe that we are here to serve you, our customers, and to raise the standard of excellence in the safety industry.
- We aspire to be a pioneer in the fire and safety industry.

AREA OF APPLICATION:



- Pharmaceutical Sector
- Government Sector
- Industrial Sector
- Banks
- Commercial Malls
- Oil & Gas Refineries

- Defense & Aviation
- Residential Apartments
- Transportation
- Warehouses
- High-Rise Towers
- Power Sector



ABC CARTRIDGE & STORED PRESSURE TYPE



4 kg

6 kg

9 kg

- ✓ ISI Marked
- ✓ I 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 available

POWDER & STORED PRESSURE TYPE

Powder fire extinguishers are an ideal use for class A, B & C Fire risks. The main advantage is practically immediate success of extinguishing a fire. One can use this for extinguishing large scale fires and three dimensional fires.



MODEL	SPF -1ABC	SPF -2ABC	SPF -4ABC	SPF -6ABC	SPF -9ABC
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	1	2	4	6	9
FIRE RATING	1A 21B	1A 34B	2A 55B	3A 89B	4A 144B
EXTINGUISHING MEDIUM	POWDER	POWDER	POWDER	POWDER	POWDER
TEMPERATURE RANGE	-30°c to + 60° c	-30°c to + 60° c	-30°c to + 60° c	-30°c to + 60° c	-30°c to + 60° c
DISCHARGE TIME (Sec.)	MORE THAN 08 Sec.	MORE THAN 08 Sec.	MORE THAN 13 Sec.	MORE THAN 13 Sec.	MORE THAN 13 Sec.
DISCHARGE RANGE (Meters)	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	NITROGEN	NITROGEN	NITROGEN



CO2 TYPE FIRE EXTINGUISHERS

CARBON DIOXIDE Portable Type

Carbon Dioxide Fire Extinguishers are ideal for use on Class B fire risks. The Blaze Fite Safety Service Extinguishers are available in 2kg, 4.5kg, 6.5kg, 9kg & 22.5kg Standard version.



2kg 4.5kg 6.5kg 9kg 22.5kg

- ✓ ISI Marked
- ✓ I Year Warranty
- ✓ Safe for use on live electrical equipment
- ✓ Fully Refillable
- ✓ Controlled Discharge
- ✓ Supplied with wall bracket
- ✓ Full range of spare parts available



MODEL	SPF-2CO ₂	SPF -3CO ₂	SPF -4.5CO ₂
CYLINDER MATERIAL	Mn	Mn	Mn
CAPACITY (KG)	2	3	4.5
FIRE RATING	21B	34B	55B
EXTINGUISHING MEDIUM	CO ₂ Gas IS 15222	CO ₂ Gas IS 15222	CO ₂ Gas IS 15222
TEMPERATURE RANGE	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°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 02 Mtrs.	MORE THAN 02 Mtrs.
TEST PRESSURE	250 BAR	250 BAR	250 BAR



DCP POWDER TYPE EXTINGUISHERS

DCP POWDER TYPE

DCP Powder fire extinguishers are ideal for use on class B & C fire risks. We have extinguishers available in 4kg, 6kg & 9 kg standard versions. This model extinguishes fire involving materials like petro chemical products, paints, resins, varnish and compressed gases like Oxygen, LPG & CNG.



4 Kg

6 Kg

9 Kg

- ✓ ISI Marked
- ✓ I 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 available

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.

MODEL	SPF -6BC	SPF -9BC	SPF -4CTBC	SPF -6CTBC	SPF -9CTBC
CYLINDER MATERIAL	M.S.	M.S.	M.S.	M.S.	M.S.
CAPACITY (KG)	6	9	4	6	9
FIRE RATING	89B	233B	55B	89B	144B
EXTINGUISHING MEDIUM	As Per IS 4308	As Per IS 4308	As Per IS 4308	As Per IS 4308	As Per IS 4308
TEMPERATURE RANGE	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°C
DISCHARGE TIME (Sec.)	MORE THAN 13 Sec.	MORE THAN 13 Sec.	MORE THAN 13 Sec.	MORE THAN 13 Sec.	MORE THAN 13 Sec.
DISCHARGE RANGE (Meters)	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.	MORE THAN 02 Mtrs.
OPERATING PRESSURE	15 BAR	15 BAR	15 BAR	15 BAR	15 BAR
TEST PRESSURE	35 BAR	35 BAR	35 BAR	35 BAR	35 BAR
EXPELLANT	NITROGEN	NITROGEN	CO ₂	CO ₂	CO ₂
Co2 CARTRIDGE CAPACITY (grams)	—	—	120	120	200



MECHANICAL FOAM



9 Ltrs

50 Ltrs

- ✓ ISI Marked
- ✓ I Year Warranty
- ✓ Fully Refillable
- ✓ Controlled Discharge
- ✓ Supplied with wall bracket
- ✓ Full range of spare parts available

FOAM TYPE

Foam fire extinguishers are ideal for use on Class A and B fire risks. We have extinguishers available in 9Ltrs and 50Ltrs.



MODEL	SPF-9MF	SPF-9MFCT
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (Ltr.)	9	9
FIRE RATING	4A :144B	4A :144B
EXTINGUISHING MEDIUM	AFFF FOAM IS 4989	AFFF FOAM IS 4989
TEMPERATURE RANGE	+5°C to + 60°C	+5°C to + 60°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	CO ₂
Co2 CARTRIDGE CAPACITY (grams)	—	60



WATER TYPE FIRE EXTINGUISHERS



9Ltrs

50Ltrs

- ✓ ISI Marked
- ✓ I Year Warranty
- ✓ Easy to read pressure gauge
- ✓ High Quality corrosion resistant finish
- ✓ Supplied with wall mounting bracket
- ✓ Full range of spare parts available

WATER TYPE

Water fire extinguishers are ideal for extinguishing Class A fires. They are perfect for use in a range of applications including offices and warehouses. It is extremely environmental friendly and easy to discharge test.



MODEL	SPF-9W	SPF-9WCT
CYLINDER MATERIAL	M.S.	M.S.
CAPACITY (Ltr.)	9	9
FIRE RATING	3A	3A
EXTINGUISHING MEDIUM	WATER	WATER
TEMPERATURE RANGE	+5°C to + 60°C	+5°C to + 60°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	CO ₂
Co2 CARTRIDGE CAPACITY (grams)	—	60



CLEAN AGENT POWDER TYPE



4 Kg

6 Kg

- ✓ ISI Marked
- ✓ I Year Warranty
- ✓ Squeeze grip operation
- ✓ Fully Refillable
- ✓ Controlled Discharge
- ✓ Supplied with wall bracket
- ✓ Full range of spare parts available

CLEAN AGENT TYPE

Clean Agent Extinguishers are advanced, eco-friendly, and safe for sensitive equipment, leaving no residue and providing mega power. We have them available in 2Kg, 4Kg, 6Kg & 9Kg.



MODEL	SPF-2CA	SPF-4CA	SPF-6CA
CAPACITY	2KGS	4KGS	6KGS
FIRE RATING	1 A : 21 B	2 A : 34 B	2 A : 55 B
OPERATING TEMPERATURE	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°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 (Sec.)	More than 8 Sec.	More than 13 Sec.	More than 13 Sec.
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



MODULAR POWDER TYPE



- ✓ Available with ABC Powder, Water and Clean Agent gas Extinguishers
- ✓ Supplied complete with temperature activation bulb (68°C) which activates the fire extinguisher when the temperature is reaches
- ✓ Wide range of uses including unattended areas, storage rooms, server rooms, engine compartments.

MODULAR TYPE

Automatic ceiling mounted fire extinguishers are ideal for use in unoccupied rooms and provide safety protection in enclosed spaces.



MODEL	SPF-M02	SPF-M05	SPF-M10	SPF-M15
CAPACITY	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
AERA 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 m ³
AVERAGE % DISCHARGE	99%	99%	99%	99%
OPERATING TEMPERATURE	68°C	68°C	68°C	68°C
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



FIRE BALL POWDER TYPE



- ✓ Easy to use
- ✓ No maintenance
- ✓ Flexible
- ✓ Self Activation
- ✓ Compact and Light
- ✓ Approved and certified Internationally
- ✓ 5 Year Warranty

POWDER TYPE

Fire Extinguisher Ball is a fully automatic fire extinguisher. When thrown or rolled into fire, it will burst and extinguish the fire immediately.





FIRE ALARM SYSTEM



ABS HOOTER

MS HOOTER



**MCP PUSH BUTTON
TYPE**



HEAT DETECTOR



**HOOTER CUM
FLASHER**



FIRE ALARM PANEL



SMOKE DETECTOR



SAFETY SIGNAGE






BLAZE FITE SAFETY SERVES

(FIRE PROTECTION & SAFETY SYSTEM)

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