



॥ न हि ज्ञानेन सदृशं पवित्रमिह विद्यते ॥

Shri Chhatrapati Shivaji Shikshan Prasarak Mandal's
SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE,
KANNAD-431103, DIST.AURANGABAD(M.S.).

NAAC Re-Accredited 'B++' Grade with CGPA (2.92)

Tq. Kannad, Dist: Aurangabad. Ph : 02435-220597, 220206, Fax : 02435-220597

E-mail: shivajicollegeknd@yahoo.co.in Web-site: www.shivajicollegekannad.org

FIRE EXTINGUISHER SYSTEM



CEASE
FIRE

Date of Expiry: 23.06.2024
Type of Extinguisher: ABC
Capacity: 2kg
Serial No.: 2306
Date of Installation: 2024

TWO KILOGRAMS





POWDER
Safire
FIRE EXTINGUISHER
STORED PRESSURE TYPE

RATING: 2A-21B
CAPACITY: 4 LBS
NET WT: 25 kg/55 lb
GROSS WT: 30 kg/66 lb
FILLING PRESSURE: 19 kgf/cm²
TEMPERATURE RANGE: -20°C to +55°C
GAS: Nitrogen
MAP: 50%

IS - 15683
CONL - 2899592

INSTRUCTION
1. CHECK THE PRESSURE GAUGE NEEDLE IS IN THE GREEN ZONE
2. AIM AT THE BASE OF THE FIRE
3. HOLD UP INVERTED POSITION & SQUEEZE LEVER
4. DIRECT STREAM AT THE SEVERE PART OF THE FIRE WITH RAPID BUT STEADY MOTION

Class "A" fires: Paper, Wood, Fibres & Plastics, etc.
Class "B" fires: Oil, Kerosene, Petrol, etc.
Class "C" fires: LPG gases etc. & Electrically Energized Lines.

NET WT: 25 kg
FULL WT: 30 kg
GROSS WT: 30 kg
BATCH NO: 6
MFG. DATE: 1-
SERIAL NO: 47/562

Mfg. & Mkt. By:
M-Tech Fire Service
Mfg. of: Fire Extinguisher & Fire Fighting Equipments
Block Simon Towers, Gala No-7, Near O'Pill Bank, Plot No. 14, Sakinaka,
Godown, Gallery No-6, Sachinand Apartment, Plot No- C-15, Sector 14,
MOB: 9967413247 / 9769700198 / Email: mtechfire@sho...



POWDER POWDER



FIRE EXTINGUISHER
STORED PRESSURE

FIRE RATING: 2A-21B

IS - 15083



CML - 2899302

Weight	35 kg/77lb
Charging pressure	14 kg/31lb
Operating pressure	19 kg/42lb
Temperature range	-20°C to +55°C
Propellant gas	Nitrogen
MAP	50%

INSTRUCTION

1. CHECK THE PRESSURE GAUGE NEEDLE IS IN THE GREEN ZONE



2. AIM AT THE BASE OF FIRE



3. HOLD UPON SQUEEZING

4. PULL OUT THE LEVER



PRECAUTION BEFORE USE

1. Check the pressure gauge needle to increase pressure. If the needle is in the red zone, do not use. 2. Check the safety seal and tamper indicator. If the seal is broken, do not use. 3. Check the gauge is in green zone indicating its operating range.

CAUTION

Do not use on partially used or discharged fire extinguisher.

NET WT. (kg)	FULL WT. (kg)
NET WT. (LBS)	FULL WT. (LBS)
BATCH NO.	6
MRP. (₹)	1-
REG. NO. (19/56)	

Class "A" fires



Paper, Wood, Fibres & Plastics etc.

Class "B" fires



Oil, Kerosene, Petrol, etc.

Class "C" fires



LPG gas & Electrical started fire

Mfg. & Mkt. By: **M-Tech Fire Service**

Mfg. of: Fire Extinguisher & Fire Fighting Equipment
Black Earth, Terasera, Gate No. 7, Near Union Bank, Plot No. 14, Sector 14, Gurgaon, Haryana, Sachdevand Apartment, Plot No. 6/15, Sector 14, Gurgaon, Haryana
MOB: 997419907 / 9789709196 | Email: mtechfire@gmail.com



FIRE RATING: 2A-21B

AS PER IS 2151 - 2012

Net Weight	5.5 kg/12 lb
Charge Capacity	5.5 kg/12 lb
Maximum Service Pressure	15 kg/cm ²
Temperature	-7°C to +55°C
Propellant gas	Nitrogen
Content	50%

IS - 15653



C.M.L. - 2690592

RECHECKS AFTER USE

Check the pressure gauge needle is in the green zone.

MAINTENANCE

Inspect the fire extinguisher carefully every 12 months. Check the safety seal and pressure indicator for any damage or failure. Periodically re-charge the fire extinguisher if the gauge is in green zone indicating its service weight.

INSTRUCTIONS

1. CHECK THE PRESSURE GAUGE NEEDLE IS IN THE GREEN ZONE



2. AIM AT THE BASE OF FIRE



NET WT. 5.5 KG FULL WT. 6.5 KG

MODEL: IS-15653 BATCH NO. 2

YEAR OF MFD. 2015 MRP. ₹. 1/-

SERIAL NO. HZ1618

NEAREST DUE ON:

Class 'A' fires Class 'B' fires



Paper, Wood, Fibres & Plastics etc. Oil, Tar, Grease, Paints, etc.

Mfg. & Sold. By: **M-Tech Fire Services**

Mfg. of Fire Extinguisher & Fire Fighting Equipment
Head Office: Plot No. 7, Near Laxmi Nagar, Pimpri, Dist. Pune, Maharashtra - 411 004.
Branch Office: Ghatge Road, Sakinaka, Pune - 411 004.
MOB.: 9867419797 / 9788305136 / Email: info@mtfss.com



POWDER POWDER

FIRE LAUNCHER
STORED PRESSURE

FIRE RATING: 2A-21B
CARE & MAINTENANCE AS PER IS: 2140 - 2010

Tested to	35 kg/100m ³
Charge pressure	14 kg/100m ³
Maximum service pressure	19 kg/100m ³
Temperature	-20°C to +55°C
Propellant gas	Nitrogen
Contents	M.A.P. - 50%

IS - 15083

 CM/L - 2890492

RECHARGE AFTER USE
 Insert extinguisher & press till the green zone pressure

PREVENTION
 Operate the fire extinguisher carefully. Do not use it if the gauge indicates that the safety seal is broken. Periodically check the gauge to ensure that the needle of the gauge is in the green zone indicating its operation.

CAUTION
 Do not rely on partially used or over-charged fire extinguisher.

INSTRUCTION

1. CHECK THE PRESSURE GAUGE NEEDLE IS IN THE GREEN ZONE

2. AIM AT THE BASE OF FIRE



TARE WT. 2.5 KG	FULL WT. 5.5 KG
MODEL : SF-4/ ABC SP	BATCH NO. 6
YEAR OF MFG. : 2015	MRP : 1/-
SERIAL NO. : 112/544	
NEXT TEST DUE ON :	

Class "A" fires Class "B" fires



Paper, Wood, Oil, Kerosene, Fibres & Plastics, Petrol, etc. etc.

Mfg. & Mkt. By :
M-Tech fire Services
 Mfg. of : Fire Extinguisher & Fire Fighting Equipment
 Black Smith Tower-1, Gala No. 7, Near Urang Bank, Andhra Pradesh
 Godown : Gala No-6, Sachinaram Appaiah, Near Urang Bank, Andhra Pradesh
 MOB. : 9967419707 / 9769705196 / Email : mtechfire@gmail.com