

SOMETHING ABOUT US

Privately owned firm established in the year 2010,



"Aggarwal Fire Safety Industries India (ATASEE Branded)", outshines its competitors and takes the lead by being the first company in the region of Punjab to be accredited by "BIS (Bureau of Indian Standards) & ISO 9001:2008 CERTIFIED" in the manufacturing of Fire Fighting Equipments and listed amongst the recognized govt. and private departments. "ATASEE" combines the strength of expertise with highly acclaimed technical manpower that's innovative and quality conscious at every stage. Committed to protect people, Property and businesses. We work through a reliable chain of dealers spread across India.

Owing to the dedication of our team towards their work ATASEE has gradually emerged as a leader in providing quality end products and service. The company's business is supported by a wide marketing and distribution network, and has established a reputation for strong customer support. It is this ongoing quest for excellence that helps us to do everything possible to keep you and loved ones safe.

Manufacturer As Well As Importer Of Latest Technology Parts in Fire fighting equipment.

Now Stands Amongst The Leading Manufacturer In Punjab As Well As in North India.

IS:15683



CM/L-9972817

IS:4989



CM/L-9996124

IS:4308



CM/L-9994120

IS:444



CM/L-2230128

IS:14609



CM/L-4802864

IS:12585



CM/L-8700019114

IS:5290



CM/L-4832469

IS:636



CM/L-9789321

IS:884



CM/L-9967117

IS:903

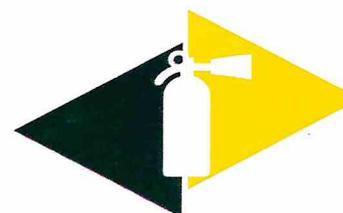


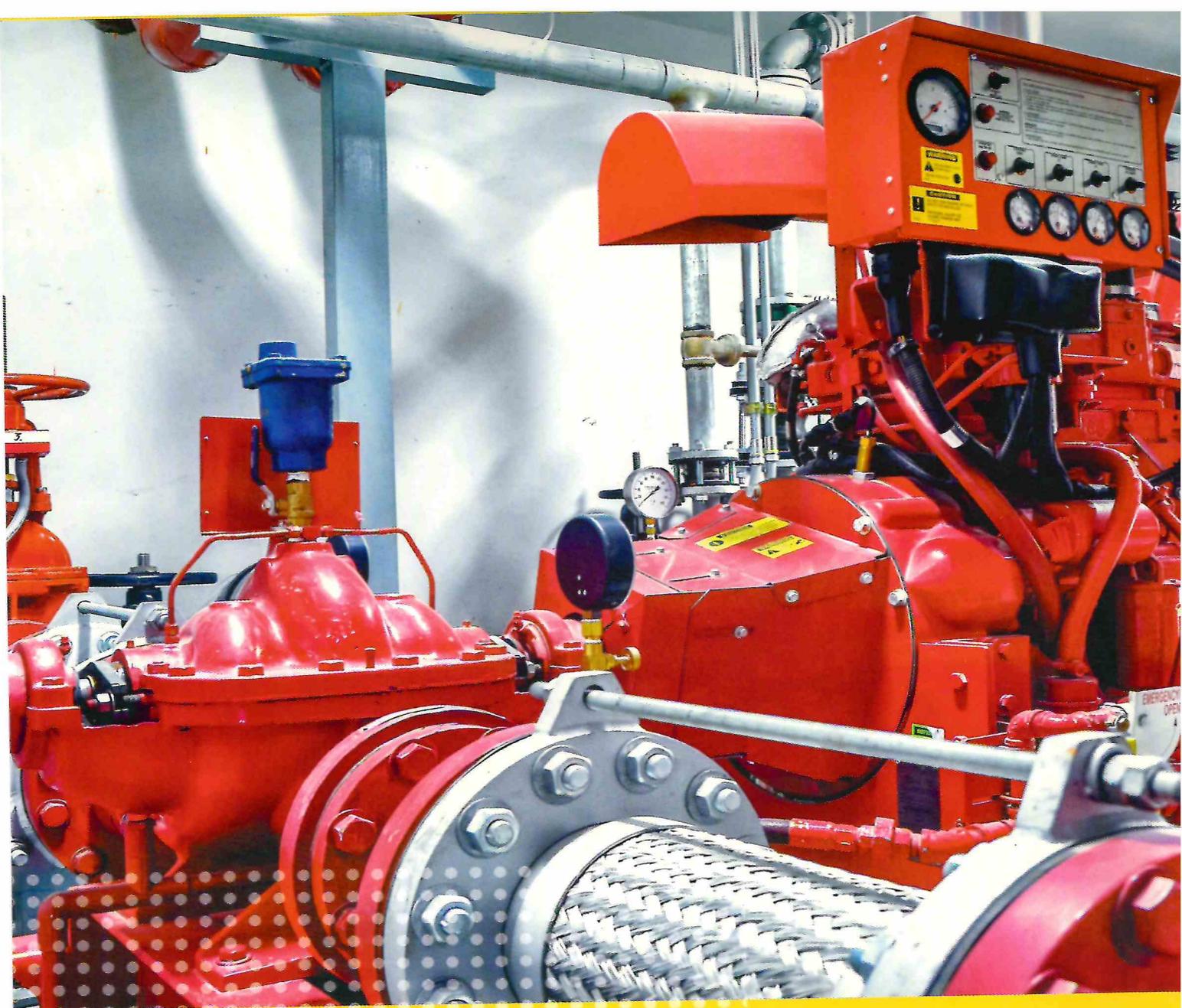
CM/L-4819578

IS:15652



CM/L-4855784





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OUR PRODUCT

Portable Fire Extinguishers- IS: 15683: 2006 (Complete range)

ABC type dry chemical powder- IS: 14609:1999

BC type dry chemical powder— IS : 4308 :2003

AFFF Foam Concentrate - IS: 4989:2006

First aid Hose Reel Drum- IS:884:1985

branch pipe nozzle and coupling- IS 903: 1993

Hydrant landing Valve -IS : 5290 :1993

RRL 63mm Hose- IS: 636:1988

Rubber Hose- IS: 444

Thermoplastic Hose- IS:12585:1988

Sprinklers

Flexible Dropper Hoses

Water / Foam Monitors

Smoke Detectors/ Heat Detectors

Fire Alarm Pannels

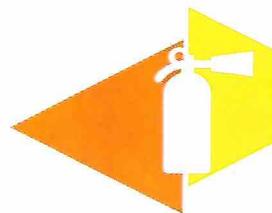
Fire Brigade Inlet Connections

Automatic modular Fire extinguisher

Fire ball

Hose cabinets / frames

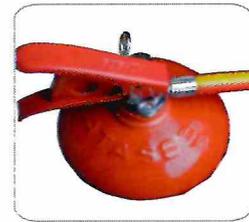
Insulating Mat





DRY POWDER ABC TYPE

FIRE EXTINGUISHERS (STORE PRESSURE)



IS: 15683

CM/L-9972817

DESCRIPTION	BIS SPEC.	DISCHARGE TIME (Sec.)	JET LENGTH (Metres)	TEST PRESSURE Kgf/Cm ²
ABC 1 KG	15683	6-8	2-3	35
ABC 2 KG	15683	6-8	2-3	35
ABC 4 KG	15683	6-8	6-7	35
ABC 6 KG	15683	10-12	6-7	35
ABC 9 KG	15683	12-18	6-7	35



TYPE 'A' FOR USE NO PAPER WOOD CLOTH PLASTIC ETC



TYPE 'B' FOR USE NO PETROL OIL PAINTS, SPIRIT CHEMICALS ETC.



TYPE 'C' FOR USE NO COOKING & WELDING GAS, ELECTRICAL FIRE ETC



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CARBON DI-OXIDE FIRE EXTINGUISHERS



TYPE 'A' FOR
USE NO PAPER
WOOD CLOTH
PLASTIC ETC



TYPE 'B' FOR
USE NO PETROL
OIL PAINTS, SPIRIT
CHEMICALS ETC.



TYPE 'C' FOR
USE NO COOKING &
WELDING GAS,
ELECTRICAL FIRE ETC



APPLICATION:-

Class B Fires: Fires involving flammable liquids & liquefiable solids like Solvents, Petrol, Diesel, Paints, Rubber, wax, lac & all volatile liquids.

Class C Fires: Fires involving flammable gases, Flammable gases and electrical equipments/systems.

Available Capacity: 2 kg, 3 kg, 4.5kg, 6.5kg, 9kg, 22 kg

IS: 15683



CM/L-9972817

DRY POWDER (BC), WATER & FOAM TYPE FIRE EXTINGUISHERS (STORE PRESSURE)

TYPE A FOR USE NO PAPER WOOD CLOTH PLASTIC ETC	TYPE B FOR USE NO PETROL OIL PAINTS, SPIRIT CHEMICALS ETC	TYPE C FOR USE NO COOKING & WELDING GAS, ELECTRICAL FIRE ETC	WATER TYPE

TYPE A FOR USE NO PAPER WOOD CLOTH PLASTIC ETC	TYPE B FOR USE NO PETROL OIL PAINTS, SPIRIT CHEMICALS ETC	TYPE C FOR USE NO COOKING & WELDING GAS, ELECTRICAL FIRE ETC	FOAM TYPE

TYPE A FOR USE NO PAPER WOOD CLOTH PLASTIC ETC	TYPE B FOR USE NO PETROL OIL PAINTS, SPIRIT CHEMICALS ETC	TYPE C FOR USE NO COOKING & WELDING GAS, ELECTRICAL FIRE ETC	BC TYPE



Available Capacities :
Foam Type : 6 Ltr., 9 Ltr

Water Type : 9 Ltr.
BC Dry Powder : 4 Kg, 6kg, 9kg



HOSE DELIVERY COUPLING

IS:903



CM/L-4819578

TECHNICAL SPECIFICATION

FIRE HOSE DELIVERY COUPLING

Material : Gun metal LTB-2 , Stainless steel & Aluminium

Size : 63 mm

Specification : Conforming to IS 903

Hydraulic Test : Tested at 21 Kgf/cm²

Water Test : Tested at 14 Kgf/cm²



BRANCH PIPE NOZZLE

IS:903



CM/L-4819578

TECHNICAL SPECIFICATION

BRANCH PIPE WITH NOZZLE

Material : Gun metal LTB-2 , Stainless steel & Aluminium

Size : 63 mm

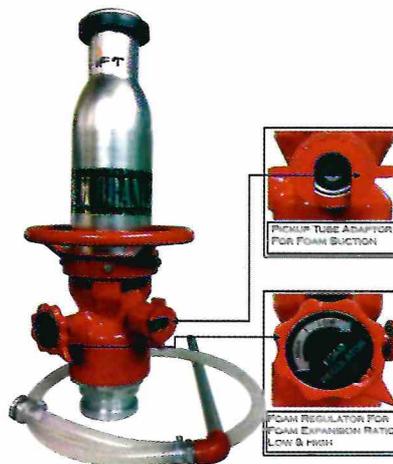
Specification : Conforming to IS 903

Hydraulic Test : Tested at 21 Kgf/cm²

Water Test : Tested at 14 Kgf/cm²



WATER / FOAM MONITOR



MATERIAL OF CONSTRUCTION

Base flange : Carbon (Mild) Steel IS: 2062 /IS:2004

Water barrel (pipe) : Carbon(Mild) Steel IS1239 Part-1 Seamless

Swivel joint : GM/ SS IS:318 LTB-2/ IS:3444 Gr.1

Bends : Carbon (Mild) Steel IS: 4310

Handle : Carbon(Mild) Steel IS: 1732(2062)

Nozzle : Alu. IS:617/ Gunmetal IS:318 LTB-2 SS304/316 (IS:3444 Gr. I/IV)

Hydrostatic Pressure Test : 25 kgf/cm² for 15 minutes (monitor only)

Performance requirements : Flow 1750 lp (min) at 7 kg/cm², Range 53 mtrs (min)

RRL HOSES



IS:636

CM/L-9789321

TECHNICAL SPECIFICATION

Material: Rubber Reinforced Lined (RRL) Hoses
Size: 63 mm & 80 mm
Length: As Per Client Requirement
Binding Wire: Copper or G.I Wire
Specification: IS : 636
Hydraulic Pressure: Tested at 13 Kg/Cm²
Bursting Pressure: 39 Kg/Cm²

SINGLE OUT LET LANDING VALVES TYPE A



IS: 5290

CM/L-4832469

APPLICATION

TECHNICAL SPECIFICATION

Material : Gun metal LTB-2 & Stainless steel
Size : 63 mm
Specification : Conforming to IS 5290
Performance Test
Hydraulic Test : Tested at 21 Kgf/cm²
Water Test : Tested at 14 Kgf/cm²
Flow Test : 900 LPM discharge at 7kgf/cm²

DOUBLE OUTLET LANDING VALVES



IS: 5290

CM/L-4832469

APPLICATION

TECHNICAL SPECIFICATION

Material : Gun metal LTB-2 & Stainless steel
Size : 63 mm
Specification : Conforming to IS 5290
Performance Test
Hydraulic Test : Tested at 21 Kgf/cm²
Water Test : Tested at 14 Kgf/cm²
Flow Test : 1800 LPM discharge at 7kgf/cm²

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FIRE BRIGADE IN LET CONNECTIONS



> TECHNICAL SPECIFICATIONS

Size : 63 mm Dia

Material: Gun Metal/Stainless Steel & Cast Iron Body

Performance: Hydraulic Test : 21 Kgf/Cm²

FIRE HOSE CABINETS/FRAMES

TECHNICAL SPECIFICATIONS

Size : All sizes of boxes/Frames fabricated as per standards & client's specification

Type : Single Door/Double Door type with locking arrangement front glass and key.



05



FIRST AID HOSE REEL DRUMS



S TYPE MANUAL SWING



ALUMINIUM MANUAL SWING



FIXED ARM



INDIAN STYLE IS 884

TECHNICAL SPECIFICATIONS

BIS Specification: IS 884

Type: A, Swinging Type, Wall Mounted

Size: INLET 20 MM

Material of Construction: MS Sheet Conforming to IS 513

SIDWS, Hub, Wall Bracket: Grade LTB2 OF IS 318

Swivel Joint: IS 1239 (PART 1)

Pipe With Fittings: Rubber as per IS 444 or Thermoplastic as per IS 12585

Hose

Nozzle

Performance IS 8090

Hydrostatic Pressures Test No Leakage at 21 Kg/cm²

Range of Throw at 7 Kg/cm² Minimum 6 Meters

Discharge at 7 kg/cm² Minimum 24 LPM

IS:884



CM/L-9967117

THERMOPLASTIC HOSES

IS:12585



ISM/L-8700019114



TECHNICAL SPECIFICATIONS

Size: 19mm & 25mm Dia

Length: 25mtr, 30mtr, 36mtr & 45mtr

Colour: Red & Black

Type: I & II

FLEXIBLE SPRINKLER HOSE FITTINGS



CHASE-FLEX

Sizes : 700mm to 1800mm

Types : Braided & Unbraided

AUTOMATIC SPRINKLERS

TECHNICAL SPECIFICATIONS

Types : Pendent, Upright, Sidewall

Temperature : 57°C, 68°C, 79°C, 93°C



TROLLY MOUNTED FIRE EXTINGUISHER



WATER TYPE
Available
Capacity : 50 Ltr.

WATER TYPE 



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



BC TYPE
Available
Capacity : 25 Kg/
50 Kg/ 75 Kg.

BC TYPE 



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



FOAM TYPE
Available
Capacity : 50 Ltr.

FOAM TYPE 



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

06



SMOKE/HEAT DETECTORS



FEATURES

- Dual LED for 360 degree visibility
- 2wire based detector
- Advance algorithms provides advanced detection
- Easy installation
- Low maintenance
- High immunity against unwanted alarms
- Stable optical smoke sensing chamber, No adjustment or replacement required

SPECIFICATIONS

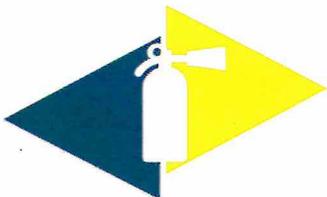
- Operating Voltage Range : 9 to 32 VDC Volts Non-polariz
- Standby Current: <math><100\mu\text{A}</math> @ 24 VDC
- Maximum Alarm Current (LED on) : <math><55\text{ma}</math> @ 24 VDC
- Operating Humidity Range : 10% to 93% Relative Humid
- Non-condensing
- Operating Temperature Range : 14°F to 120°F (-10°C to
- Height : 2.2" (55mm) installed in Base

FIRE ALARM PANEL



TECHNICAL SPECIFICATIONS

- Operating Voltage - AC 220v 50Hz $\pm 10\%$, DC 24v 1 AMI
- Operating Temperature - 0°C to 50°C
- Operating Humidity - 95% (non-condensing)
- Hooter Output - 1 A (24v DC)
- EOL - 4k7 ohm, 1 per zone
- Weight - 4.5 Kg
- Construction - 1.8 mm CRCA sheet duly power coated
- Dimension - H 272mm W 346mm D 96mm
- Colour - Caramel White/ Red



07



MANUAL CALL POINT IN MS BODY

SPECIFICATIONS

Fully complies to IS 2189 & TESTED BY ERTL (N)
 Power I/P - 18 - 26 V DC
 Weight - 104 gm/ 540 gm
 Dimension - L 90mm x D52 mm W 118mm / L 89mm X
 D 50mm x W 103mm
 Current consumption - NA (Normal) / 30 ma (Fire)
 Built in - MS Housing / ABS Housing
 Colour - RED



MANUAL CALL POINT IN ABS BODY

SPECIFICATIONS

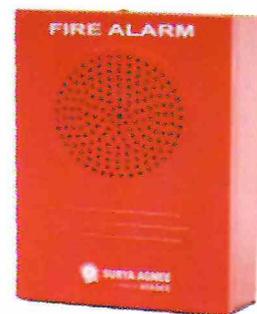
Compatibility with all conventional fire control panel
 Alarm test key facilities
 Glass protected by thin film.
 Wall mounted.
 LED blinking facility (optional)
 Power I/P : 24 V DC
 Current Consumption : NA / 30MA (Normal / Fire)
 Housing : ABS
 Weight : 150 gm.
 Dimension (mm) : 85 x 85 x50
 Color : Red



HOOTER IN ABS BODY

SPECIFICATIONS

Power I/P: 100V AC (with LMT) or 12/24 V AC
 Power O/P: 90 db
 Weight: 340gm
 Dimensions (mm): L 115mm / D 75mm / W 115mm
 Speaker: 4 Watt
 Current consumption: 220 mA
 Construction: ABS Housing



HOOTER IN MS BODY

SPECIFICATIONS

Power I/P: 100V AC (with LMT) or 12/24 V AC
 Power O/P: 90 db
 Weight: 940gm
 Dimensions (mm): L 185mm / D 63mm / W 130mm
 Speaker: 4 Watt
 Current consumption: 220 mA
 Construction: MS Housing

AUTOMATIC MODULAR TYPE FIRE EXTINGUISHERS



AVAILABLE IN : ABC POWDER , BC POWDER , CLEAN AGENT
CAPACITY : 2KG , 5KG , 10KG

FIRE FIGHTING CHEMICAL AND POWDERS

IS:4989

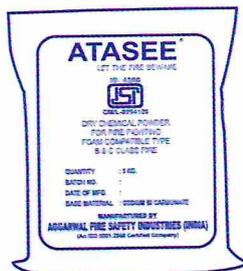
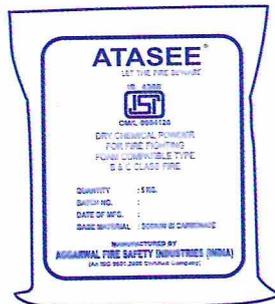
CM/L-9996124



AFFF FOAM

IS:4308

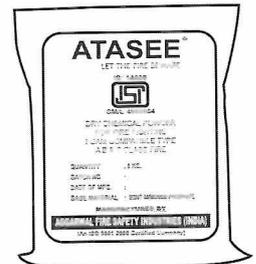
CM/L-9994120



DRY CHEMICAL
POWDER BC TYPE

IS:14609

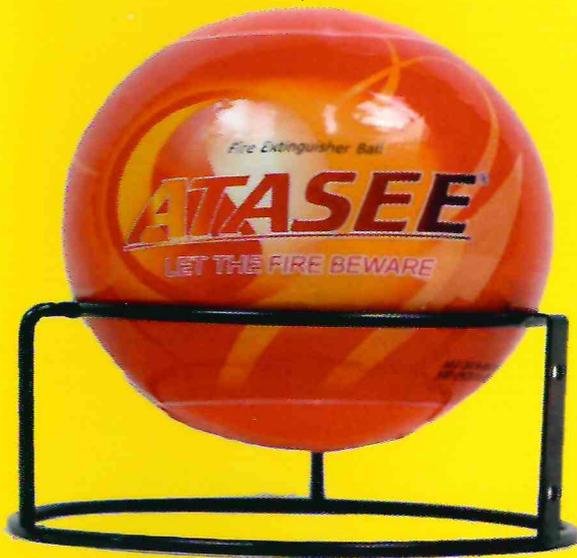
CM/L-4802864



DRY CHEMICAL
POWDER ABC TYPE

FIRE EXTINGUISHER BALL

Available Capacity : 1.3 Kg.



TECHNICAL PARAMETER:

Weight of extinguishing powder mixture: 1.3 +/- 0.2kg

Total weight of the agent: 1.5 +/- 0.2kg

NEC: 4.0g

Diameter: 147mm

Warning audio signal: 120 db (Impulse Noise)

Activation time: 3 - 10 sec with flame

Effective extinguish area: 1.3kg-3 cubic meter

PACKAGE:

1piece in color box-17.2*17.2*16.5cm

12pieces in carton- 57*37*37.5cm

N.W&G.W: 16.8/18.00KG



TYPE 'A' FOR
USE NO PAPER
WOOD CLOTH
PLASTIC ETC

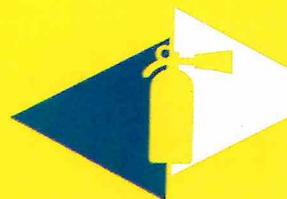


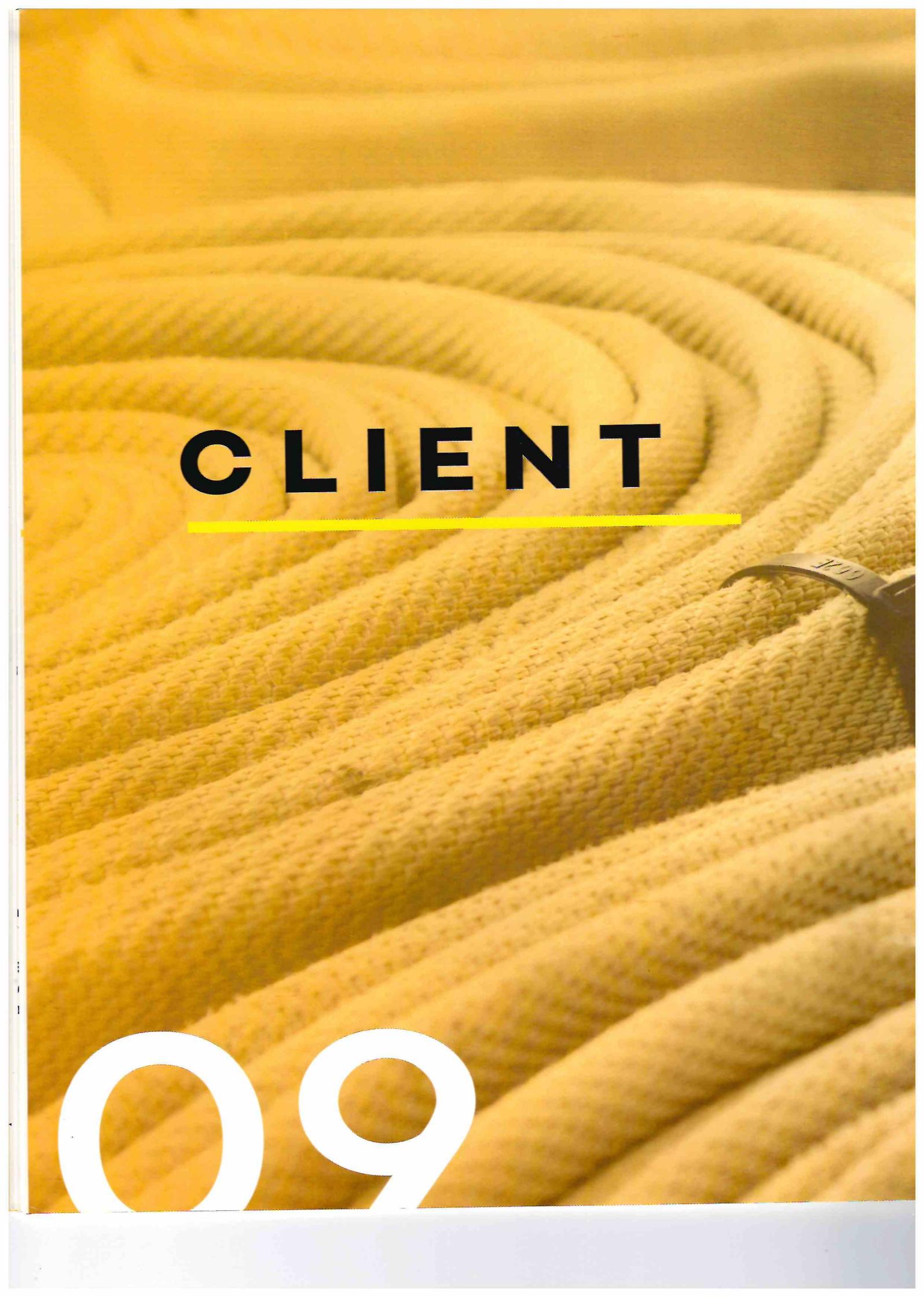
TYPE 'B' FOR
USE NO PETROL
OIL PAINTS, SPIRIT
CHEMICALS ETC.



TYPE 'C' FOR
USE NO COOKING &
WELDING GAS,
ELECTRICAL FIRE ETC

08





CLIENT

09

