



A Source against Potential Fire Hazard





ABC POWDER TYPE FIRE EXTINGUISHERS

(Stored Pressure)



CARBON DIOXIDE TYPE FIRE EXTINGUISHERS



MECHANICAL FOAM TYPE FIRE EXTINGUISHERS

(Stored Pressure/Gas Cartridge Type)



WATER CO2 TYPE FIRE EXTINGUISHERS

(Stored Pressure/Gas Cartridge Type)



ABC POWDER TYPE FIRE EXTINGUISHERS

(Gas Cartridge Type)



CLEAN AGENT FIRE EXTINGUISHERS

(Stored Pressure)



MECHANICAL FOAM TROLLEY MOUNTED FIRE EXTINGUISHERS



POWDER TROLLEY MOUNTED FIRE EXTINGUISHERS



CO2 GAS CARTRIDGES FOR USE IN FIRE EXTINGUISHERS



ABC POWDER/CLEAN AGENT MODULAR FIRE EXTINGUISHERS







ABC POWDER TYPE FIRE EXTINGUISHERS

(Stored Pressure)



CML - 2831861

Application :

-  **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
-  **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...
-  **Class C Fire : Flammable Gas & Vapour**
For Use On Liquefied & Welding Gases etc...
-  **Electrical Fire**



MODEL	ESA -1	ESA -2	ESA -4	ESA -6	ESA -9
Capacity	1kg	2kg	4kg	6kg	9kg
Confirming IS Code	15683	15683	15683	15683	15683
Type of Extinguishers	Constant Pressure				
Type of Extinguishing Media	Mono Ammonium Phosphate Base Dry Powder Confirming to IS:14609				
Expellant	Pressurized with Nitrogen (N2) Gas				
Diameter (Approx)	86 ± 10mm	108 ± 10 mm	140 ± 10mm	150 ± 10 mm	175 ± 10mm
Height (Approx)	300 mm	350 mm	490 mm	500 mm	550 mm
Filled Weight (Approx)	2.0 kg	3.4 kg	6.4 kg	9.4 kg	12.5 kg
Empty weight (Approx)	1.0 kg	1.4 kg	2.4 kg	3.4 kg	3.5 kg
Average Discharge Time	9.0 sec.	11.0 sec.	14.0 sec.	17.0 sec.	25.0 sec.
Operating Temperature	-20°C to 55°C				
Working Pressure at 20°C	15.5bar				
Maximum Service Pressure	17.5bar				
Hydraulic Test Pressure	35.0bar				
Fire Rating	1A 8B	1A 8B	1A 13B	2A 21B	3A 34B
Approvals	BIS & CE	BIS & CE	BIS & CE	BIS & CE	BIS & CE






CML - 2831861



CARBON DIOXIDE TYPE FIRE EXTINGUISHERS

Application :

-  **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
-  **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...
-  **Class C Fire : Flammable Gas & Vapour**
For Use On Liquefied & Welding Gases etc...

Electrical Fire 







MODEL	ESC - 2	ESC - 3	ESC - 4.5
Capacity	2kg	3kg	4.5kg
Confirming IS Code	15683	15683	15683
Type of Cylinder	Manganese Steel Cylinder (IS:7285) ISI Mark & PESO (CCE) Approved		
Type of Operating Valve	Wheel/Squeeze Grip Type (IS:3224)		
Expellant	Carbon Dioxide Gas (Co2)		
Diameter (Approx)	108 ± 10mm	140 ± 10 mm	140 ± 10mm
Height (Approx)	530 mm	545 mm	700 mm
Filled Weight (Approx)	9.0 kg	12.0 kg	16.5 kg
Empty weight (Approx)	7.0 kg	9.0 kg	12.0 kg
Average Discharge Time	9.0 sec.	11.0 sec.	14.0 sec.
Operating Temperature	-20°C to 55°C		
Working Pressure at 20°C	90 bar		
Maximum Service Pressure	100 bar		
Hydraulic Test Pressure	250 Kg/cm ²		
Fire Rating	8B	13B	13B
Approvals	BIS & CE	BIS & CE	BIS & CE

MECHANICAL FOAM TYPE FIRE EXTINGUISHERS

(Stored Pressure/Gas Cartridge Type)



Application :

-  **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
-  **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...
-  **Class C Fire : Flammable Gas & Vapour**
For Use On Liquefied & Welding Gases etc...
-  **Electrical Fire**



MODEL	ESM - 6	ESM - 9	ESMC - 9
Capacity	6 LTR	9 LTR	9 LTR
Confirming IS Code	15683	15683	15683
Type of Extinguishers	Constant Pressure		Co ₂ Gas Cartridge Type
Type of Extinguishing Media	Aqueous Film Forming Foam (AFFF) Refill IS:4989		
Expellant	Pressurized with Nitrogen (N ₂) Gas		90 gms Co ₂ Gas Cartridge
Diameter (Approx)	150 ± 10mm	175 ± 10 mm	175 ± 10mm
Height (Approx)	500 mm	550 mm	560 mm
Filled Weight (Approx)	9.0 kg	12.5 kg	14.0 kg
Empty weight (Approx)	3.0 kg	3.5 kg	5.0 kg
Average Discharge Time	30 sec.	45 sec.	40 sec.
Operating Temperature	+5°C to 55°C		
Working Pressure at 20°C	15.5bar		
Maximum Service Pressure	17.5bar		
Hydraulic Test Pressure	35.0bar		
Fire Rating	2A 21B	3A 34B	3A 34B
Approvals	BIS & CE	BIS & CE	BIS & CE





WATER CO2 TYPE FIRE EXTINGUISHERS

(Stored Pressure/Gas Cartridge Type)



Application :

-  **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
-  **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...

Class C Fire : Flammable Gas & Vapour
For Use On Liquefied & Welding Gases etc...

Electrical Fire

MODEL	ESW - 6	ESW - 9	ESWC - 9
Capacity	6 LTR	9 LTR	9 LTR
Confirming IS Code	15683	15683	15683
Type of Extinguishers	Constant Pressure		Co ₂ Gas Cartridge Type
Type of Extinguishing Media	Soft Water		
Expellant	Pressurized with Nitrogen (N ₂) Gas		60 gms Co ₂ Gas Cartridge
Diameter (Approx)	150 ± 10mm	175 ± 10 mm	175 ± 10mm
Height (Approx)	500 mm	550 mm	560 mm
Filled Weight (Approx)	9.0 kg	12.5 kg	14.0 kg
Empty weight (Approx)	3.0 kg	3.5 kg	5.0 kg
Average Discharge Time	20 sec.	40 sec.	40 sec.
Operating Temperature	+5°C to 55°C		
Working Pressure at 20°C	15.5bar		
Maximum Service Pressure	17.5bar		
Hydraulic Test Pressure	35.0bar		
Fire Rating	2A	3A	3A
Approvals	BIS & CE	BIS & CE	BIS & CE

ABC POWDER TYPE FIRE EXTINGUISHERS

(Gas Cartridge Type)



Application :

- A** **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
- B** **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...
- C** **Class C Fire : Flammable Gas & Vapour**
For Use On Liquefied & Welding Gases etc...
- Electrical Fire**



MODEL	ESD - 4	ESD - 6	ESD - 9
Capacity	4 kg	6 kg	9 kg
Confirming IS Code	15683	15683	15683
Type of Extinguishers	Co ₂ Gas Cartridge Type		
Type of Extinguishing Media	Mono Ammonium Phosphate Base Dry Powder Confirming to IS:14609		
Expellant	90 gms Co ₂ Gas Cartridge	120 gms Co ₂ Gas Cartridge	200 gms Co ₂ Gas Cartridge
Diameter (Approx)	140 ± 10mm	150 ± 10 mm	175 ± 10mm
Height (Approx)	505 mm	520 mm	560 mm
Filled Weight (Approx)	8.0 kg	10.5 kg	14.0 kg
Empty weight (Approx)	4.0 kg	4.5 kg	5.0 kg
Average Discharge Time	15 sec.	20 sec.	32 sec.
Operating Temperature	-20°C to 55°C		
Working Pressure at 20°C	15.5bar		
Maximum Service Pressure	17.5bar		
Hydraulic Test Pressure	35.0bar		
Fire Rating	1A 13B	2A 21B	3A 34B
Approvals	BIS & CE	BIS & CE	BIS & CE



CLEAN AGENT FIRE EXTINGUISHERS

(Stored Pressure)



Application :

- A** **Class A Fire : Ordinary Combustibles**
For Use On Wood, Paper, Plastic & Cloths etc...
- B** **Class B Fire : Flammable Liquids**
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...
- C** **Class C Fire : Flammable Gas & Vapour**
For Use On Liquefied & Welding Gases etc...

Electrical Fire

MODEL	ESCA - 2	ESCA - 4	ESCA - 6
Capacity	2 kg	4 kg	6 kg
Confirming IS Code	15683	15683	15683
Type of Extinguishers	Constant Pressure		
Type of Extinguishing Media	HFC-236fa Clean Agent		
Expellant	Pressurized with Nitrogen (N ₂) Gas		
Diameter (Approx)	108 ± 10mm	140 ± 10 mm	150 ± 10mm
Height (Approx)	420 mm	485 mm	510 mm
Filled Weight (Approx)	4.0 kg	8.5 kg	9.5 kg
Empty weight (Approx)	2.0 kg	4.5 kg	3.5 kg
Average Discharge Time	12 sec.	14 sec.	20 sec.
Operating Temperature	-20°C to 55°C		
Working Pressure at 20°C	15.5bar		
Maximum Service Pressure	17.5bar		
Hydraulic Test Pressure	35.0bar		
Fire Rating	8B	1A 13B	2A 21B
Approvals	BIS & CE	BIS & CE	BIS & CE

MECHANICAL FOAM TROLLEY MOUNTED FIRE EXTINGUISHERS



IS:13386
CML - 7421968



MODEL	ESMT - 50
Capacity	50 LTR
Confirming IS Code	13386
Type of Extinguishers	Inside Co ₂ Gas Cartridge Type
Type of Extinguishing Media	Aqueous Film Forming Foam (AFFF) Refill IS:4989
Expellant	300 gms Co ₂ Gas Cartridge
Diameter (Approx)	300 mm
Height (Approx)	1190 mm
Filled Weight (Approx)	87 kg
Empty weight (Approx)	37 kg
Working Pressure at 20°C	15 kg/cm ²
Hydraulic Test Pressure	30 kg/cm ²
Average Discharge Time	40 – 180 sec.
Approvals	BIS



IS:10658
CML - 7421867



DRY POWDER TROLLEY MOUNTED FIRE EXTINGUISHERS



MODEL	ESDTC - 25	ESDT - 25	ESDT - 50	ESDT - 75
Capacity	25 kg	25 kg	50 kg	75 kg
Confirming IS Code	10658	10658	10658	10658
Type of Extinguishers	Inside Co ₂ Gas Cartridge Type	Outside Co ₂ Gas Cylinder Type		
Type of Extinguishing Media	Sodium Bicarbonate Base Dry Powder Confirming to IS:4308			
Expellant	500 gms Co ₂ Gas Cartridge	1 kg Co ₂ Gas Cylinder	2 kg Co ₂ Gas Cylinder	2 kg Co ₂ Gas Cylinder
Diameter (Approx)	300 mm	300 mm	400 mm	400 mm
Height (Approx)	775 mm	775 mm	1050 mm	1285 mm
Filled Weight (Approx)	62 kg	64 kg	107 kg	145 kg
Empty weight (Approx)	37 kg	39 kg	57 kg	70 kg
Working Pressure at 20°C	15 kg/cm ²			
Hydraulic Test Pressure	30 kg/cm ²			
Average Discharge Time	25 – 30 sec.	25 – 30 sec.	40 – 50 sec.	50 – 60 sec.
Approvals	BIS	BIS	BIS	BIS



SIZES	Propellent	Working Pressure	Testing Pressure	Area Protection	Volume Protection	Hanging Vertically Above Risk	Operation Time in Second	Power / Clean Agent
1	2	3	4	5	6	7	8	9
2 kgs	Nitrogen	7 to 15 kgs / cm ²	35 kgs.cm ²	1 to 1.5 cm ²	3 m ³	1.5 m	8 - 10	Powder / Clean Agent
5 kgs	Nitrogen	7 to 15 kgs / cm ²	35 kgs.cm ²	3.5 to 4 m ²	8 m ³	105 to 2 m	10 - 15	Powder / Clean Agent
10 kgs	Nitrogen	7 to 15 kgs / cm ²	35 kgs.cm ²	7 to 8 m ²	15 m ³	1.75 to 2.25 m	15 - 20	Powder / Clean Agent

APPROVALS

Bureau of Indian Standards



MSME



सूक्ष्म, लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

NSIC



DGS&D



CE



ISO 9001



ISO 14001



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EVEREX
SAFETECH INDUSTRIES PVT. LTD.

131-132, RJD Textile Park, Nr. Ichhapore Canal,
Adajan-Hazira Road, Ichhapore, Surat - 394510.
GUJARAT. INDIA. Tel.: 0261-2914047
M.:  096240 58597, 09870959999
E-mail : info@everexsafetech.com



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Web : www.everexsafetech.com

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