



CARBON DIOXIDE



Also available in squeeze grip

SUITABLE FOR CLASS "B" & "C" FIRES



Burning liquid such as oil, petrol, kerosene & burning gases such as butane, chloride & natural propane, vinyl chloride & natural gases & live electrical equipment.

The quick & efficient flame knockdown property of CO_2 gas makes it ideal for tackling fires involving inflammables liquids like petrol, oil, paints, solvents and industrial gases. It is also suitable for sophisticated machineries. CO_2 extinguishes the fire within seconds by dilution of oxygen and chilling effect.

SPECIAL FEATURES

Capacity	2kgs.	3kgs.	4.5kgs.	6.5kgs.	9kgs.	22.5kgs
ISS No.	2878					
Jet range (in mtrs.)	2	2	2-5	2.5-3	2.5-3	2.5-3
Discharge time(in sec.)	8-16	8-18	10-18	10-20	15-36	20-60
Working pressure(in kg./Cm ²)	58-60	58-60	58-60	58-60	58-60	58-60
Weight of charged exting. (App. in kg.)	8.20	12.90	18.40	25.30	32.50	69.00
Operation	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical

TECHNICAL SPECIFICATION

IS specifications	:	IS : 2878 latest revision & capacity 2, 3, 4.5, 6.5, 9 & 22.5 kgs.
Construction	:	Cylinders bearing IS : 7285 & brass forge valve IS : 3224
Charge	:	Co ₂ conforming to IS : 15222 & filled with liquified Co ₂ gas filling ratio <=0.667
Finish	:	Painted in synthetic enamel red/fire red epoxy polyster coating.
Accessories	:	Wall mounting brackets & trolley for 6.5, 9 & 22.5kgs.
Operation	:	Keep KANEX extinguisher upright and hold in hand firmly. Remove safety pin and turn the wheel anti-clockwise. Direct discharge at the base of the flames.
Maintenance	:	Strictly as per IS : 2190 for satisfactory performance
Approval	:	Approved and certified by BIS



ABC STORED PRESSURE



SUITABLE FOR CLASSES "A" "B" & "C" FIRES



Burning solid such as paper, wood, fibres, plastics, liquid such as oil, petrol & burning gases such as butane, chloride & natural propane, vinyl chloride & natural gases. Live electrical equipment.

This is a premium range of appliances available in ABC powder, pressurised with dry nitrogen gas. The contents are expelled by the release of pressure stored inside the body. The inbuilt pressure gauge indicates its readiness for use. ABC powder is one of the most versatile and highly effective agents suitable to combat fires involving wood, inflammable liquids, gases and electrical wiring. This extinguisher knocks down fire by beating and displacement of air.

SPECIAL FEATURES

Capacity	1kg.	2kgs.	5kgs.	10kgs.
ISS No.	13849			
Jet range (in mtrs.)	2	2	4	6
Jet maintain for minm-sec	8	8	15	23
Discharge time -sec	8-10	8-10	15-20	23-30
Minimum % of discharge	85	85	85	85
Empty weight in kg.	1.3	1.7	4	7
Full weight in kg.	2.3	3.7	9	17

TECHNICAL SPECIFICATION

IS Specification	: IS: 13849 latest revision.
Approval	: ABC Extinguisher approved & certified by BIS with ISI mark.
Capacity	: 500gms, 1kg, 2kgs, 5kgs, 10kgs.
Construction	: Manufactured out of CRCA sheets in all welded construction.
Valve	: Brass forged/gun metal.
Hydraulic Testing	: 30kgf/cm ²
Charge Pressure	: <=15kgf/cm ²
Charge	: Dry Powder MONO AMMONIUM PHOSPHATE base.
Finish	: Epoxy polyester powder coated
Accessories	: Wall mounting brackets.
Maintenance	: The KANEX fire extinguisher must be maintained as per IS: 2190 for satisfactory performance.
Operation	: Pull out safety pin, detach hose from the bracket, squeeze the lever and aim the jet at the base of fire in a sweeping motion.



Designed, Manufactured & Marketed by:

KANADIA FYR FYTER PVT. LTD.

An ISO 9001:2000 Certified Company

A-110, Kanara Business Centre, Laxminagar, Bh. Everest Garden Apt., Ghatkopar(E), Mumbai - 400 075.
Tel.: +91 22 2500 1288 Telefax: +91 22 2500 3057 E-Mail: info@kanexfire.com Web: www.kanexfire.com

Authorised Dealer :





DRY CHEMICAL POWDER



SUITABLE FOR CLASSES "B" & "C" FIRES



Burning liquid such as oil, petrol, kerosene & burning gases such as butane, chloride & natural propane, vinyl chloride & natural gases & live electrical equipment.

Dry Powder Extinguishers are highly effective for B & C class fires, specially for combating three dimensional or running fires involving inflammable liquids like petrol, paints, solvents or industrial gases. They can also be used on energised electrical equipments. Powder based extinguisher knocks down fire by beating & displacement of air.

SPECIAL FEATURES

Capacity	5kgs.	10kgs.	25kgs.	50kgs.	75kgs.
ISS No.	2171		10658		
Jet range (in mtrs.)	4	6	6	8	10
Jet maintain for minm-sec	15	23	25	40	50
Discharge time -sec	15-20	23-30	25-30	40-50	50-60
Minimum % of discharge	85	85	85	85	85
Empty weight in kg.	5.2	8.2	38	58	66.5
Full weight in kg.	10.2	18.2	63	108	141.5

TECHNICAL SPECIFICATION

As per IS Specification & Capacity	: DCP, cap : 5kgs. & 10kgs. as per IS Spec: 2171 & higher cap. 25kgs. 50kgs. & 75kgs. as per IS Spec 10658
Approval	: DCP 5kgs. & 10kgs. approved & certified by BIS with ISI mark.
Construction	: Body CRCA Sheets, IS : 513
Cap	: Brass forging
Anti- Corrosive treatment	: Body Coated with epoxy powder coating / phosphatised.
Hydraulic test	: Carried out at 30 kg/cm ² as per IS norms.
Charge	: Dry Powder Sodium Bi-Carbonate base and Co, gas cartridge is fixed with each extinguisher.
Finish	: Fire Red Epoxy polyester powder coating/ Painted in Synthetic enamel fire red.
Accessories	: Wall mounting brackets. (Higher capacity is wheel mounted)
Maintenance	: The fire extinguisher must be maintained as per IS :2190 for satisfactory performance.
Operation	: Keep the KANEX extinguisher upright. Remove the safety clip & strike the knob. Direct discharge to fall on the base of the fire.

DCP EXTINGUISHERS ARE ALSO AVAILABLE IN SQUEEZE GRIP TYPE.



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Authorised Dealer :



Water Co₂

IS:940



CM/L-7503061

Shaping the future of fire protection

KANEXTM

WATER CO₂



MECHANICAL FOAM



Mechanical Foam

IS:10204



CM/L-7503263

Mechanical Foam

IS:13386



CM/L-7750987



SUITABLE FOR CLASS "A" FIRES



Burning solids, such as paper, wood, fibres & plastics.

SUITABLE FOR CLASSES "A" & "B" FIRES



Burning solids, such as paper, wood, fibres, plastics & Oil, Kerosene, Petrol etc.

Water, the best fire extinguisher suited for combating fires involving ordinary carbonaceous materials like wood, paper, cloth, rubber & jute. Water extinguishes fire rapidly by striking, instant cooling & quenching effects.

This extinguisher forms a thick layer of foam over the burning surface, effectively cutting of atmospheric supply of oxygen to the burning surface thereby smothering the fire and preventing re-ignition. Foam extinguishes fire by giving blanketing effect.

SPECIAL FEATURES			
Capacity	9 lits.	50 lits.	135 lits.
ISS No.	940	13385	
Jet range (in mtrs.)	6	10	20
Jet maintain for min-sec.	60	60	90
Discharge time -sec.	60-120	60-180	60-180
Minimum % of discharge	95	95	95
Empty Weight In kg.	5.5	38.4	96
Full weight in kg.	14.5	88.4	231

SPECIAL FEATURES			
Capacity	9 lits.	50 lits.	135 lits.
ISS No.	10204	13386	
Jet range (in mtrs.)	6	10	16
Jet maintain for min-sec.	25	60	60
Discharge time -sec.	25-60	60-180	60-180
Minimum % of discharge	90	90	90
Empty Weight In kg.	6.5	38.4	96
Full weight in kg.	15.5	89	231

TECHNICAL SPECIFICATION

As per IS Specification & Capacity	: Water Co ₂ cap. 9 ltrs. as per IS Spec: 940 & 50 ltrs. IS Spec: 13385 latest revision. : AFFF Mechanical Foam IS Spec: 10204: 9 ltrs. & 50 ltrs. as per IS: 13386 latest revision.
Approval BIS	: Water Co ₂ , AFFF Mechanical Foam cap. 9 ltrs. approved & certified by with ISI mark
Construction	: Body CRCA Sheets, IS : 513
Cap	: Brass forging
Anti- Corrosive treatment	: Body coated with epoxy powder coating / phosphatised.
Hydraulic test	: Carried out at 30 kg/cm ² as per IS norms.
Charge	: AFFF/Clean Water & Co ₂ gas cartridge is fixed with each extinguisher.
Finish	: Fire Red Epoxy polyester powder coating/Painted in Synthetic enamel fire red.
Accessories	: Wall mounting brackets. (Higher capacity is wheel mounted)
Maintenance	: The fire extinguisher must be maintained as per IS :2190 for satisfactory Performance.
Operation	: Keep the KANEX extinguisher upright. Remove the safety clip & strike the knob. Direct discharge to fall on the base of the fire.

FOAM(AFFF) AND WATER EXTINGUISHERS ARE ALSO AVAILABLE IN STORED PRESSURE/SQUEEZE GRIP