

Carbon Di Oxide Fire Extinguishers

KANEX CO2 type Fire Extinguishers are environmentally safe and designed to suppress the fires where Class B, C and Electrically energized fires could occur. CO2 Extinguishers are advisable to use in Indoors where wind and drafts doesn't affect discharge and where clean medium required which doesn't leaves residue.

Carbon Dioxide is discharged as a white cloud of "snow" which smothers a fire by eliminating oxygen. It is effective for Class B flammable liquids and is electrically non-conductive. Carbon Dioxide is a clean, non-contaminating, odorless gas.

Applicable Fire areas:

Computer Centers	General Office Areas	Apartments
Air crafts	Painting booth	Quench tanks
Metal tube manufacturing		

Features:

- ✓ **Discharge Mechanism:** Brass High Pressure valve squeeze/wheel type with inbuilt pressure relief discs and confirm to IS 3224.
- ✓ **Wire braided hose:** Superior grade Steel wire braided hoses are tested for higher pressure and strong enough for high pressure release of CO2 gas.
- ✓ **Hydro Test:** Extinguisher shells are 100% hydro tested to excess of 250 bar and approved by BIS & PESO.
- ✓ **Extinguishing Medium:** Highly pure about 99.95% Carbon Dioxide is discharged as a white cloud of "snow" which smothers a fire by eliminating oxygen. It is effective for Class B flammable liquids and is electrically non-conductive. Carbon Dioxide is a clean, non-contaminating, odorless gas.
- ✓ **Other features:** Maximum visibility during Discharge, Easy as well more economical to maintain & service and no Thermal or Static Shock.
- ✓ **Highest Quality standards and Certifications:** Each Kanex fire extinguishers having standard certifications of ISO 9001 and BIS Approval (IS 15683:2006),

Fire Rating		
Model	Rating	Factory Tested
KFC 2	8B	13B
KFC 3	13B	21B
KFC 4.5	21B	34B