



KV FIRE ULTRA MIST

WATER - CAF SYSTEM



TYPE: 9 LTR TO 15 LTR CAPACITY BACK PACK TYPE **TYPE: 35 LTR TO 50 LTR CAPACITY TROLLEY TYPE**



JET



FOG

LOW PRESSURE - TWIN APPLICATION SYSTEM



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SALIENT FEATURES

- Ergonomically designed with low pressure application
- Suitable for Class A, B & Electrically started fire
- Dual Mode fire fighting – Jet and Spray
- High fire fighting efficiency, better security with reduced post fire damage with foam additive
- Easy access to high rise buildings or congested areas with no external power required for operation
- Expands 1640 times – inerting atmosphere and cools 40 times faster
- Controlled discharge with minimum water usage gives effective cooling as well as smothering
- Fire rating as per EN 3 – 7
- ERDA Approval*

TECHNICAL FEATURES

PARAMETERS	15 L CAPACITY	50 L CAPACITY
Total Weight (when filled with agent and gas)	30 kg	100 kg
Distance of Direct jet constant injection (mtrs)	≥ 15	≥ 15
Distance of spray constant injection (mtrs)	≥ 7	≥ 7
Direct Jet Water Diameter (microns)	≥ 200	≥ 200
Spray Water Diameter (microns)	≥ 100	≥ 100
Direct jet constant injection (sec)	≥ 25	≥ 110
Time of spray constant injection (sec)	≥ 30	≥ 125

• Available in different capacities from 9 L to 50L

* Under Process



K. V. Fire Chemicals (India) Pvt. Ltd.

Kamala Niwas, Plot No. 32, Lane - D, Sector - 8, Vashi, Navi Mumbai - 400703