KANEX
Kanex Fire Solutions Limited

Manufacturer Test Certificate

Doc No: FM-QAC-061
Rev No: 01
Date: 01.06.2023

TC No.: MOD10/CA/RQ/005/26	Model No.: KMCRQ-10	Date: 16-01-2026

Type and Capacity of Extinguisher	: KMCRQ-10-Kanex Clean Agent Modular HFC Based Fire Extinguisher Cap. 10 Kg.
Batch Number	: KMCRQ10 005/26
Batch Quantity	: 10.00 Nos.
Serial Numbers	: 00041 To 50
Month of Manufacturing	: Jan/26
Date of Inspection	: 16-01-2026

Sr. Nos.	Cl. No.	Tests and Inspection	Requirements	Sampling	Observation
1	--	Extinguishing medium	HFC 236fa Clean Agent Gas	One	Pass
2	--	Design & Construction	Deep Drawn bodies and MIG welding	One	Pass
3	--	Applicable Classes of Fire	Suitable for ABC type fires	All	Pass
4	--	Propelling Agent	Nitrogen Gas	All	Pass
5	--	Sensing Element	Glass Bulb (68 °C)	One	Pass
6	--	Working Pressure	10 bar	All	Pass
7	--	Hydrostatic Pressure Test	Test Pressure 35 bar for 2.5 min	All	Pass
8	--	Burst Pressure Test	Test Pressure 55 bar for 2 min	One	Pass
9	--	Anti Corrosive Treatment	Phosphating treatment followed by Pure Polyester Powder Coating of 60-80 µ DFT	All	(80-90µ) DFT
10	--	Painting	P. O. Red shade as per IS-5	All	Pass
11	--	Leakage Test	All extinguishers passed in the leakage test	All	Pass
12	--	Performance Test	Modular should opeprate at desired temprature	One	Pass

Remarks: This is to certify that the above mentioned "KANEX" Brand Clean Agent Modulars are gone through the following tests and found satisfactory during the tests.

KANEX FIRE SOLUTIONS LIMITED SIHOR (GUJARAT)

Authorized Signatory