

Manufacturer Test Certificate

Doc No: FM-QAC-061

Rev No: 01

Date: 01.06.2023

TC No.: MOD10/A50/RQ/031/26	Model No.: KMPRQ-10-50%	Date: 28-05-2026
Type and Capacity of Extinguisher	: KMPRQ-10-50%-Kanex Modular ABC Dry Powder Fire Extinguisher Cap. 10 Kg.	
Batch Number	: KMPRQ50%10 031/26	
Batch Quantity	: 20.00 Nos.	
Serial Numbers	: 00601 To 620	
Month of Manufacturing	: May/26	
Date of Inspection	: 28-05-2026	

Sr. Nos.	Cl. No.	Tests and Inspection	Requirements	Sampling	Observation
1	--	Dry Powder	MAP 50% Dry Powder Confirms to IS 4308	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	15 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 the extinguishers passed in the leakage test	All	Pass
12	--	Performance Test	Modular should operate at desired temperature	One	Pass

Remarks: This is to certify that the above mentioned “KANEX” Brand ABC Modulares are gone through the following tests and found satisfactory during the tests.



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(GUJARAT)

Authorized Signatory