

Manufacturer Test Certificate

Doc No: FM-QAC-061

Rev No: 01

Date: 01.06.2023

TC No.: A9/K/HQ/023/25	Model No.: KFKHQ-9	Date: 20-05-2025
Type and Capacity of Extinguisher	: KFKHQ-9-Kanex F Class Kitchen Fire Extinguisher Cap. 9 Ltr.	
Batch Number	: KFKHQ9 023/25	
Batch Quantity	: 10.00 Nos.	
Serial Numbers	: 00221 To 230	
Month of Manufacturing	: May/25	
Date of Inspection	: 20-05-2025	

Sr. Nos.	Cl. No.	Tests and Inspection	Requirements	Sampling	Observation
1	--	Construction	Welded Body	All	Pass
2	--	Materials of Construction of Body	Stainless Steel	All	Pass
3	--	Media	Wet Chemical	One	Pass
4	--	Filling tolerance	± 2% by volume	One	Pass
5	--	Min. Eff. discharge time	13 seconds. Sr. No. :00221	One	77 SEC.
6	--	Percentage of Discharge	Not less than 90%	One	94%
7	--	Routine Checks	Leakage test by inverted glass jar placed on the cylinder valve and by dipping in water for 6 hrs	All	Pass
8	--	Retention of Charge following partial discharge	The second pressure or weight shall not be less than 75% of the first after interruption of the discharge. Sr. No. :00222	One	93%
9	--	Hydro test of the body	Test pressure 35 bar, Hold for 2.5 Min.	All	Pass
10	--	Burst test for Body	Minimum 55 bar	One	Pass
11	--	Marking	Standard Instructions	All	Pass

Remarks: This is to certify that the K type Fire Extinguisher of Capacity 9 Ltr. meets the Standard requirements.



Authorized Signatory