



“A” SAFER FUTURE IS HERE

- POWERED BY ACHUK – A PATENTED COMPOSITION
- FIGHTS HIGH TEMPERATURE FIRES UPTO 1100 ° C
- DISCHARGE THROW OF UPTO 10 METERS
- 10 YEARS WARRANTY*

TECHNICAL SPECIFICATIONS

SR. NO.	ITEM	DETAILS
1	TESTING	CONFORMS TO IS 16018
2	MAIN CONTAINER	S.S. 304 CYLINDER WITH 4 MM THICKNESS
3	VALVE BODY	STAINLESS STEEL 304
4	DISCHARGE MECHANISM	LEAK PROOF VALVE TECHNOLOGY
5	EXTINGUISHING AGENT	WATER WITH ACHUK COMPOSITION
6	DELIVERY METHOD	NOZZLE WITH FLEXIBLE HOSE PIPE
7	DELIVERY MECHANISM	HOSE PIPE AND S.S. 304 CONVERGENT NOZZLE WITH . MANUAL SHUTOFF CONTROL VALVE
8	PRESSURE GAUGE	BOURDON/DIAPHRAGM TYPE
9	WORKING PRESSURE	14 BAR
10	TEST PRESSURE	35 BAR
11	RANGE	8-10 METERS
12	OPERATING TEMPERATURE RANGE	+5°C TO +60°C
13	CAPACITY	45 LITRE
14	FACTORY RATING	20 A
15	TESTS	AS PER BIS STANDARDS
16	WET AGENT SHELF LIFE	10 YEARS
17	OPERTIONAL WARRANTY	10 YEARS* OR UNTIL TAMPER-SEAL IS BROKEN
18	DISCHARGE TIME	MIN 75 SECONDS
19	AVERAGE DISCHARGE PERCENTAGE	>97%

APPLICATION INDUSTRIES

TEXTILE • RUBBER • PLASTIC • PAPER • WOOD • COAL • DYES & CHEMICALS • TYRE
& OTHER CLASS "A" FIRE AREAS

AVAILABLE CAPACITIES (LTRS) : 6, 45.

SALIENT FEATURES



- **CONTROLS HIGH TEMPERATURE FIRE UPTO 1100° C**
 - **HIGHEST FIRE RATING IN ITS SEGMENT**



- **COMPLETE SS304 MAKE EXTINGUISHER**
- **CORROSION RESISTANT BODY AND ACCESSORIES**



- **CONFORMS TO IS 16018**



- **ECO FRIENDLY PRODUCT**
- **SUSTAINABLE PRODUCT**



- **LONG SHELF LIFE OF THE EXTINGUISHING MEDIA**
 - **LEAK PROOF VALVE TECHNOLOGY.**
 - **10 YEARS OPERATIONAL WARRANTY***



- **MAKE IN INDIA PRODUCT**
- **HIGHEST RELIABILITY ACROSS CLASS "A" FIRE**
 - **SPIRIT OF AATMANIRBHAR BHARAT**



- **RETARDS SMOKE**
- **RETARDS REIGNITION OF FIRE**
- **WORKS ON HORIZONTAL AS WELL AS VERTICAL SURFACE FIRES**



- **ZERO GLOBAL WARMING POTENTIAL**
 - **ZERO OZONE DEPLETION**
 - **NON-OXYGEN DEPLETING**
- **MANUFACTURED UNDER ISO STANDARDS**

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