



## “A” SAFER FUTURE IS HERE

- POWERED BY ACHUK – A PATENTED COMPOSITION
- FIGHTS HIGH TEMPERATURE FIRES UPTO 1100 ° C
- HIGHEST 3A FIRE RATING IN ITS SEGMENT
- 10 YEARS WARRANTY\*

# TECHNICAL SPECIFICATIONS

| SR. NO. | ITEM                         | DETAILS                                      |
|---------|------------------------------|--|
| 1       | CERTIFICATION                | BIS APPROVED IS: 15683                       |
| 2       | MAIN CONTAINER               | S.S. 304 CYLINDER WITH 1.2 MM THICKNESS      |
| 3       | VALVE BODY                   | PRESSURE DIE-CAST STAINLESS STEEL 304        |
| 4       | DISCHARGE MECHANISM          | LEAK PROOF AUTO SHUT OFF MECHANISM           |
| 5       | EXTINGUISHING AGENT          | WATER WITH SPECIAL WET AGENT                 |
| 6       | DELIVERY METHOD              | NOZZLE WITH FLEXIBLE HOSE PIPE               |
| 7       | DELIVERY MECHANISM           | CONTROLLABLE WITH S.S. 304 CUSTOMIZED NOZZLE |
| 8       | PRESSURE GAUGE               | BOURDON/DIAPHRAGM TYPE                       |
| 9       | WORKING PRESSURE             | 14 BAR                                       |
| 10      | TEST PRESSURE                | 35 BAR                                       |
| 11      | RANGE                        | 3-4 METERS                                   |
| 12      | OPERATING TEMPERATURE RANGE  | +5°C TO +60°C                                |
| 13      | CAPACITY                     | 6 LITRE                                      |
| 14      | RATING                       | 3A   |
| 15      | TESTS                        | AS PER BIS STANDARDS                         |
| 16      | WET AGENT SHELF LIFE         | 10 YEARS                                     |
| 17      | WARRANTY                     | 10 YEARS* OR UNTIL TAMPER-SEAL IS BROKEN     |
| 18      | DISCHARGE TIME               | APPROX 70 SECONDS                            |
| 19      | AVERAGE DISCHARGE PERCENTAGE | >95%   |
| 20      | TOTAL WEIGHT                 | 10.2 KG APPROX.                              |
| 21      | EMPTY CYLINDER WEIGHT        | 3.8 KG APPROX.                               |
| 22      | PRODUCT DIMENSIONS           | 370X160X680 (H*W*D)                          |

## APPLICATION INDUSTRIES

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

**AVAILABLE CAPACITIES (LTRS) : 6, 9, 30 & 50.**

# SALIENT FEATURES



- **CONTROLS HIGH TEMPERATURE FIRE UPTO 1100° C**
  - **HIGHEST 3A FIRE RATING IN ITS SEGMENT**



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



- **BIS APPROVED PRODUCT**
  - **IS 15683:2018**



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



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