




EN3 SERIES OF EXTINGUISHERS

**RIGHT EXTINGUISHER TYPE
FOR THE RIGHT FIRE TYPE**

RE-ENGINEERED

**WORLD'S LARGEST
EN3 APPROVED RANGE**

**HIGHEST FIRE RATINGS
IN THE MARKET**

ADVANCED TECHNOLOGY

SFFECO.com

1kg ABC Powder
2kg ABC Powder
3kg ABC Powder
4kg ABC Powder
6kg ABC Powder
6kg ABC Powder High Performance
9kg ABC Powder
12kg ABC Powder
6kg ABC Powder Cartridge
9kg ABC Powder Cartridge

4kg BC Powder
6kg BC Powder
9kg BC Powder

3Ltr AFFF Foam
6Ltr AFFF Foam
6Ltr High Performance Foam
9Ltr AFFF Foam
6Ltr AFFF Foam Cartridge
9Ltr AFFF Foam Cartridge

6Ltr AFFF Foam Cartridge High Performance
9Ltr AFFF Foam Cartridge High Performance

6Ltr AR Foam
9Ltr AR Foam

6Ltr Water
9Ltr Water
9Ltr Water with Freeze Protected -20°C
9Ltr Water Cartridge

3Ltr Wet Chemical
6Ltr Wet Chemical

3Ltr Aqua Spray
6Ltr Aqua Spray

2kg CO2 Carbon Steel
5kg CO2 Carbon Steel

3L Water Mist
6Ltr Water Mist

THE

RANGE


EN3 SERIES OF EXTINGUISHERS



The new re-engineered SFFECO FireFix range of fire extinguishers is a revolutionary re-engineered product range manufactured strictly under ISO9001 processes, British Standards Institute (BSI) (BS EN3) and Pressure Equipment Directive (P.E.D / CE) approvals; ensuring you the absolute quality available in any market.

With more than 3 Decades of Excellence, it is only natural that SFFECO brings out this new highly engineered and largest range of extinguishers all EN3 approved and carrying the highest fire ratings. The SFFECO's Research and Development department knows and understands fire and the damage it can cause in mere seconds. That is why SFFECO has spent significant amount of time and money engineering and approving a product that WILL work when you need it and will do exactly the job that it is designed to do everytime (as long as it is maintained as per specifications).

No longer should the customer accept the one type fits all approach. Not just an extinguisher should be selected for the fire risk but the BEST type of extinguisher agent should be selected.



WM3D

3 LTR WATER MIST DISTILLED WATER

ONLY ONE OF ITS TYPE IN WORLD



WATER MIST is the ONLY extinguisher in the world of its type to be able to extinguish ALL classes of fire using only water and **NO ADDITIVES**.

The extinguishing is due to huge cooling effect caused by mist. Mist, created from water has a droplet size of 50 microns which means 1 billion droplets are created from 1Ltr of water, implying a coverage of a total surface area of 200 square meters. While the tiny droplets suffocates the fire by converting to vapor (which is an inert gas), simultaneously the dilution of the free radicals also breaks the chemical chain.



FEATURES

- EN3 Kitemark approval by BSI in the UK and CE marked
- Suited to class A, B Class, C, D (Non oxidizing), E & F Fires (K class in USA)
- Leaves almost no residue when applied to fire due to evaporation.
- Safe for the user due to mist barrier between fire and operator
- Safe for use on electrical items upto 100kv. Certified to 35kv
- Easy to Empty and refill onsite without mess or special filling machinery
- Uses highly advanced technologies in the industry with multiple patents
- No collateral damage after discharge
- No contamination
- Available in 3 & 6 Ltr Stored Pressure

INDUSTRIES

RESTAURANTS ✓	LABORATORY ✓	MOSQUE ✓	CHURCH ✓	TEMPLES ✓
ART GALLERY ✓	ARCHIVES ✓	SCHOOLS ✓	COLLEGES ✓	FOOD STORAGE ✓

a product of **SFFECO**



WM3D

3 LTR WATER MIST

* Meets USA and South African standard with 34B, matching real-life scenario, but not EN3's requirement of 89B & 113B for 3 & 6Ltrs

** Seek advice before specifying on metal fires. Not tested on all metals and is not suitable for oxidizing metals.

SFFECO.com



8A B*/C D**/E 40F FIRE RATING Class E upto 35 kv	WATER DISTILLED AGENT	3 LTR CAPACITY	NITROGEN PROPELLANT	+5°C - +60°C OPERATING TEMPERATURE
12 BAR WORKING PRESSURE	27 BAR TEST PRESSURE	26.0 SEC DISCHARGE TIME	>1.5 MTR RANGE OF THROW	PVC 13 560 MM HOSE TYPE AND LENGTH
428 MM HEIGHT	163 MM DIAMETER	6.8 KG FILLED WEIGHT	STEEL LOW-CARBON MATERIAL	

DECADES
of
EXCELLENCE

SAUDI FACTORY FOR FIRE EQUIPMENT
المصنع السعودي لأجهزة الإطفاء





WM6D

6 LTR WATER MIST DISTILLED WATER

ONLY ONE OF ITS TYPE IN WORLD



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13A B*/C D**/E 75F FIRE RATING Class E upto 35 kv	WATER DISTILLED AGENT	6 LTR CAPACITY	N ₂ NITROGEN PROPELLANT	+5°C - +60°C OPERATING TEMPERATURE
12 BAR WORKING PRESSURE	27 BAR TEST PRESSURE	54.0 SEC DISCHARGE TIME	>1.5 MTR RANGE OF THROW	PVC 13 600 MM HOSE TYPE AND LENGTH
534 MM HEIGHT	183 MM DIAMETER	10.5 KG FILLED WEIGHT	STEEL LOW-CARBON MATERIAL	

DECADES
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EXCELLENCE

SAUDI FACTORY FOR FIRE EQUIPMENT
المصنع السعودي لأجهزة الإطفاء



SAUDI FACTORY FOR FIRE EQUIPMENT reserves the right to make revisions to its products and their specifications, and to this catalogue and related information, without prior notice. All products must be installed and maintained in accordance with applicable instructions and/or standards.

SFFECO
GLOBAL
enterprise



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