

FAT FIRE CARTRIDGE FIRE EXTINGUISHERS



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The 6 L, cartridge operated, fat fire extinguisher has been specially designed for extinguishing cooking oil fires in industrial kitchens and canteens. As the first line of defence, it can be installed in addition to the automatic system in open kitchens where automatic equipment is required, or as a means suited to the risks presented in kitchens, reheating rooms and cooking islands.

Features

- A B F rated- specially designed for kitchen oil fires (Class F)
- Easier fire fighting capability
- Safer fire fighting
- High quality material and finish

Benefits

- The fat fire extinguishers contain water plus a high performance AFFF additive which forms a film in addition which will extinguish electrical fires up to 35 kV
- The integrated flow control valve at the curved hose end equips the user with a direct and better control to fight the fire
- The higher than normal, industry standard burst pressure for the cylinder and hose safeguards the user when fire fighting
- A long life and low maintenance costs are assured as Survitec's extinguishers are manufactured from 2 mm thick steel, shot blasted and polyester coated with a non rusting safety pin

Regulation

MSC.1/Circ.1275 - page 2: states for Galley with Deep Fat Frier, 1 pcs B type ext (CO₂ type) and 1 pcs F or K type ext (Deep Fat 'Foam' type) is requirement for ships built after the 1st January 2009, and is to be 'encouraged' for ships built before that date.

Directions for use Operation

Once the safety pin has been removed, press the striking handle to pressurise the extinguisher. The flow rate is controlled by the spray gun on the nozzle. The fact that it is so simple to use means that risks of incorrect use are greatly reduced.

Pressurization During Use

The internal cartridge discharges the propellant gas (CO₂), pressurises the reservoir and thus allows the water and its additive to be discharged. The interchangeability of this cartridge and its precise control by weighing means the extinguisher can be re-charged in situ, without being returned to the plant. Both preventive and corrective maintenance can therefore be carried out in optimum conditions.

FAT FIRE CARTRIDGE FIRE EXTINGUISHER 6 L

Technical Data

Capacity	6 L
Bracket	No
Discharge Range	3 m
Test Pressure	26 bar
Working Pressure	11.2 bar
Weight Empty	6 kg
Weight Full	12 kg
Hose Length	500 mm
Wheel Diameter	180 mm
Fire Rating	13A-144B-75F

Instructions For Use

1. Pull out the safety pin by pulling the ring
2. Strike by pressing the handle
3. Press the spray gun lever and direct the jet at the base of the flames

Ordering Information

Product Number	Product Name
763870	Fat Fire Cartridge Fire Extinguisher 6 L

ACCESSORIES

Ordering Information

Product Number	Product Name
711416	Cartridge Fire Extinguisher Universal Bracket
668178	CO ₂ Cartridge 60 g E9A1
736579	Extinguisher Foam Charge 90 ml for 9 L Foam
667584	Valve Seal for Fire Extinguisher
669655	Fire Extinguisher Bracket Strap

Approvals

This fire extinguisher is certified according to Directive 2014/90/UE on Marine Equipment (MED 3.2) as well as China Classification Society.

This fire extinguishers complies with European Standard EN 3-7: 2004 (+A1:2007), En 3-9: 2006 (+AC 2007) and EN 3-10 :2009

