Our powder extinguishers boast high levels of mono-ammonium phosphate giving you quicker fire fighting capability even on electrical fires up to 35 kV. Survitec’s range of fire extinguishers offers you higher ratings, easier fire fighting capability and increased levels of user safety.

**FEATURES**

- HIGH LEVELS OF MONO AMMONIUM PHOSPHATE GIVES YOU QUICKER FIRE FIGHTING CAPABILITY EVEN ON ELECTRICAL FIRES UP TO 35 KV
- HIGH FIRE FIGHTING CAPABILITIES MEANING QUICKER AND SAFER FIRE FIGHTING
- HIGH CONCENTRATES OF FIRE FIGHTING MEDIUM ENSURE QUICKER FIRE FIGHTING CAPABILITY TO REDUCE DAMAGE COSTS
- INTEGRATED FLOW CONTROL VALVE AT THE HOSE END EQUIPS YOU WITH A DIRECT AND BETTER CONTROL TO FIGHT FIRE
- OUR HIGHER THAN NORMAL INDUSTRY STANDARD BURST PRESSURE FOR THE CYLINDER AND HOSE SAFEGUARDS YOU WHEN FIRE FIGHTING
- LONG LIFE AND LOW MAINTENANCE COSTS ARE ASSURED AS OUR EXTINGUISHERS ARE MANUFACTURED FROM 2 MM THICK STEEL, SHOT BLASTED, POLYESTER COATED AND WITH AN ANTI-RUST SAFETY PIN
Operation

Once the safety pin has been removed, the device is pressurised by pressing on the striking handle. The flow rate is controlled by the final control valve. The fact that it is so simple to use means that risks of incorrect use are greatly reduced.

Pressurisation During Use

Striking the internal cartridge releases the propellant (CO₂), pressurises the body and thus causes the powder to be discharged. The cartridge is interchangeable and its level can be checked accurately by weighing, meaning the extinguisher can be refilled on site without having to send it back to the factory. Both preventive and corrective maintenance can therefore be carried out in optimum conditions.

Instructions For Use

1. Pull out the safety pin by pulling the ring
2. Strike by pressing handle
3. Control the flow rate by squeezing the final control valve and direct the spray at the base of the fire
Incompatibility
The mono-ammonia phosphate-based ABC powder is strictly incompatible with the BC powder, a derivative of sodium bicarbonate. Never use one of these powders to refill a device which has contained the other product.

Spare Charges Regulations
Spare charges shall be provided for 100% of the first ten extinguishers and 50% of the remaining fire extinguishers capable of being recharged on board. Not more than sixty total spare charges are required. Instructions for recharging shall be carried on board.

Approvals
These fire extinguishers hold Bureau Veritas EC type examination certificate as per Module B of Directive 2014/90/EU of the European Parliament (MED/3.2 Portable fire extinguishers) This fire extinguisher holds Certificate of type approval from China Classification Society

These extinguishers comply with European testing standards: EN 3-7 : 2004 (+A1:2007) and EN 3-8 : 2006 (+AC 2007) and EN 3-10 : 2009.
SETTING THE GLOBAL STANDARD FOR OVER 160 YEARS

Protecting over 1 million lives across the globe every day, our critical safety and survival solutions help marine, aviation, offshore, and defence personnel get home safely if the worst happens.

Taking responsibility for the entire product lifecycle – from precision engineering and R&D, to manufacturing and servicing – we never compromise when it comes to safety and survival. Committed to protecting lives, we know the small things matter.

GET IN TOUCH

1-5 Beaufort Road, Birkenhead, Merseyside, CH41 1HQ

Email info@surtivecgroup.com

www.surtivecgroup.com