

ABC Powder Fire Extinguisher



Dry Chemical Powder Fire Extinguishers are the most widely used type of fire extinguisher. They discharge a fine powder that absorbs fuel molecules, depriving the fire of a fuel source.

ABC 40 powder is a combination of Monoammonium phosphate and ammonium sulphate. On Class A fires the particles fuse and swell to form a barrier which excludes oxygen and prevents re-ignition. On Class B fires the powder interferes with the chemical reactions, thus the flame ceases to exist.

ABC 40 powder is nonconductive and will extinguish Class A (carbonaceous) fires, Class B (flammable liquid) fires and Class C (flammable gas) fires.

FEATURES

- Certified by BSI
- High quality polyester paint
- Controlled discharge
- Brass nickel plated head valve with simple squeeze operation
- Unique gauge testing system.
- Rechargeable and easy to service



KM 734329

ABC Powder Fire Extinguisher



Model	BMUFE1K-DP	BMUFE2K-DP	BMUFE2AK-DP	BMUFE4K-DP	BMUFE6K-DP	BMUFE6AK-DP	BMUFE9K-DP	BMUFE9AK-DP
Capacity	1kg	2kg	2kg	4kg	6kg	6kg	9kg	9kg
Out-Diameter (mm)	85	110	110	130	160	160	180	180
Cylinder Height(mm)	280 ± 5mm	315 ± 5mm	315 ± 5mm	435 ± 5mm	445 ± 5mm	445 ± 5mm	510 ± 5mm	510 ± 5mm
Volume(L)	1.4	2.6	2.6	5.1	7.8	7.8	11.5	11.5
Full Weight(kg)	2.2	3.7	3.7	6.8	9.5	9.5	13.7	13.7
Temperature Range(°C)	-20°C ~ 60°C							
Max working pressure(bar)	18							
Test Pressure(bar)	29							
Min Wall-thickness(mm)	0.79	1.07	1.07	1.3	1.24	1.24	1.3	1.3
Material	SPCC							
Fire Rate	8A 34B	13A 34B	13A 55B	21A 113B	27A 144B	43A 144B	34A 183B	55A 233B
Packing Size(cm)	29.5 x 20 x 36	25 x 25 x 42	25 x 25 x 42	14.5 x 14 x 54	17.5 x 17 x 55.5	17.5 x 17 x 55.5	19.5 x 19 x 62	19.5 x 19 x 62
Standard	BS EN3-7:2004+A1:2007							
Certification	bsi KITEMARK EN3-7							