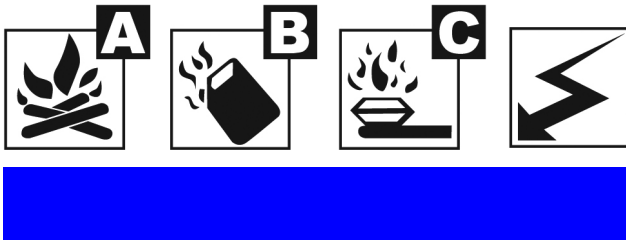


# BRITANNIA

## Cartridge Operated ABC dry powder extinguisher



ABC powder is a combination of Mono-ammonium phosphate and ammonium sulphate. The extinguishing mechanism being that it interferes with the chemical reactions that take place in the combustion zone, thus the flame ceases to exist. The powder also has a low melting point and on application the particles fuse and swell to form a barrier which excludes oxygen and completes the extinguishing process and prevents re-ignition.

The powder is non conductive and may be used in the presence of an electric current.

ABC powder will extinguish class A (carbonaceous) fires, class B (flammable liquid) fires and class C (flammable gas) fires.

### key points

- Approved and certified to BS EN3
- Kitemarked product
- CE marked in accordance with the PED
- Colour coded headcap
- Manufactured in Great Britain
- Excellent fire ratings
- Large neck ring enables servicing and refilling to be conducted with ease
- Reliability



### Technical Specification

Model	Capacity (kg)	Fire rating	Full Weight (Kgs)	Temp Range	Operating pressure (Bar) @ 20°C	Discharge Duration (Secs)	Discharge Range (M)	Diameter (mm)	Height (mm)
BA12	12	43A/233B	18.7	-20°C to +60°C	12	34	7	190	600

U K Fire reserve the right to alter the specification of the product without prior notice