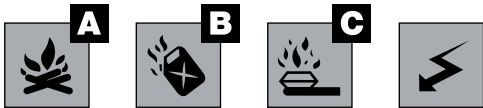


Norfolk Premier Mobile Fire Extinguisher NWA120 - ABC 40 Dry Powder



NWA120 ABC 40 Dry Powder



ABC 40 powder is a combination of Mono-ammonium 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.

Rough terrain double bogey wheels are available.

Features

- Manufactured in Great Britain 
- Britannia offer a 10 year quality guarantee against material defects and workmanship
- Colour coded labels
- External CO₂ side cylinder
- Additional anti-corrosion treatment available
- Main approvals and certifications as below



TECHNICAL SPECIFICATION

Model	Capacity (Kg)	Full Weight (Kgs)	Empty Weight (Kgs)	Temp Range	Operating Pressure (Bar) @ 20°C	Discharge Duration (Secs)	Discharge Range (M)	Width (mm)	Depth (mm)	Height (mm)
NWA120	120	218	94.5	-30° to + 60°C	14.5	90	14	710	770	1230

SPECIFICATIONS

Side Cylinder	3.5kg CO ₂
Operating Pressure @ 20°C	14.5bar
Test Pressure (PT)	32bar
Maximum Allowable Pressure (PS)	22bar
Minimum Burst Pressure	59.4bar
Safe Operating Distance	5m
Cylinder Material	5mm Thick Mild steel to EN 10111 - DD12
Nut Ring	Zinc Alloy to EN 1774 - ZnA14 (ZL3)
Headblock	Brass C3771
CO ₂ Hose	Synthetic rubber reinforced with high tensile wire braid
Finish - Red RAL3000 UV Protection	Polyester Powder Paint - Thickness (85 microns avg)
Anti-Corrosion Treatment if Requested	Zinc Coating
Discharge Hose - 8m (alternative lengths avail on request)	Reinforced Rubber

COMPONENT PARTS

Item	Description	Part No.
A	Body Assembly	NR0165KB
B	3.5KG Side Cylinder with Valve	NCS5
C	8m Discharge Hose Assembly	HS0190
D	Powder Control Lance/Swivel Connector	HS0400
E	Nut Ring	BRH0105
F	Brass Headblock Assembly	NRH0580
G	CO ₂ Hose Assembly	HS0130
H	Solid Rubber Wheels 400mm diameter	WHL030
I	Washer	WC0140
J	Split pin	WC0150
K	Swivel Connector	NRH0360
L	Filling Funnel	FILLINGFUNNEL
-	Pull Tight Seal	BRH0175
-	120kg ABC Dry Powder refill	PA120
-	Headcap Spanner	HCS

