

Norfolk Premier Mobile Fire Extinguisher NWM63 - Monnex Dry Powder



NWM63 Monnex Dry Powder



Monnex is based on a Potassium bicarbonate - urea complex. The extinguishing powder interferes with the chemical reactions and the fire is extinguished. In the combustion zone Monnex powder explodes breaking into smaller particles which dramatically increases the surface area of the powder.

The Monnex powder is nonconductive and will extinguish 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
- Also available as a lower cost Super BC powder model
- 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)
NWM63	63	105.65	42.65	-30° to + 60°C	14	50	14	510	610	980

SPECIFICATIONS

Side Cylinder	2kg CO ₂
Operating Pressure @ 20°C	14bar
Test Pressure (PT)	32bar
Maximum Allowable Pressure (PS)	22bar
Minimum Burst Pressure	55bar
Safe Operating Distance	5m
Cylinder Material	3mm 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 - 9m (alternative lengths avail on request)	Reinforced Rubber

COMPONENT PARTS

Item	Description	Part No.
A	Body Assembly	NRO155KB
B	2KG Side Cylinder with Valve	NCS2000
C	9m Discharge Hose Assembly	HS0191
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 300mm diameter	WHLS015
I	Washer	WC0140
J	Split pin	WC0150
K	Swivel Connector	NRH0360
L	Filling Funnel	FILLINGFUNNEL
-	Pull Tight Seal	BRH0175
-	63kg Monnex Dry Powder refill	PM63
-	Headcap Spanner	HCS

