## **Norfolk Premier** Mobile Fire Extinguisher NWC20 Carbon Dioxide









## NWC20 Carbon Dioxide



Carbon Dioxide is tested on Class B (flammable liquid) fires and is used as a clean extinguishing agent on small 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
- · Additional anti-corrosion treatment available
- Main approvals and certifications as below







TECHNICAL SPECIFICATION												
Model	Capacity (Kg)	Fire Rating	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)	
NWC20	20	89B	79	62	-20° to + 60°C	50	44	4	435	420	1290	

SPECIFICATIONS						
Operating Pressure @ 20°C	50bar					
Test Pressure (PT)	250bar					
Maximum Allowable Pressure (PS)	169.3bar					
Safe Operating Distance	2m					
Cylinder Material	Chromium molybdenum alloy steel					
Screw down valve material	Brass CW617N					
Control valve material	Carbon steel					
Discharge Hose - 6m (alternative lengths avail on request)	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					

COMPONENT PARTS							
Item	Description	Part No.					
Α	Trolley	NWC20FR					
В	Screw down valve	VLV0030					
С	Red Fibre Washer	NRH0166					
D	Discharge Hose Assembly	HS0200					
E	3/8" x 1/2" M/M Adapter	HS0310					
F	3/8" Dowty Seal	HS0312					
G	3/8" HP Ball Valve	HS0260					
Н	Discharge Horn	RAM0130					
1	Syphon Tube (Internal)	TUBE0220					
J	Cylinder	CYL0220					
-	Pull Tight Seal	BRH0175					

