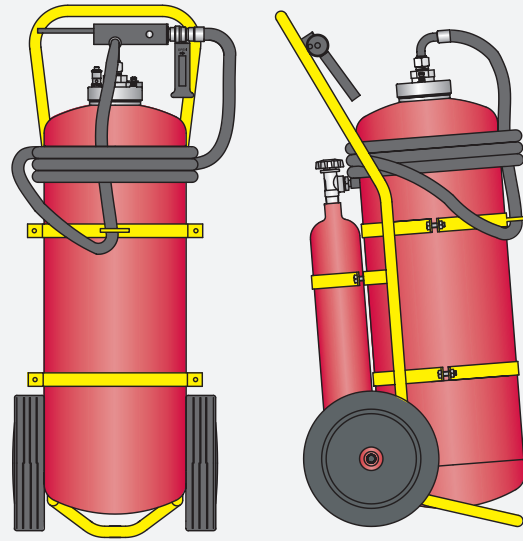


50 Litre AFFF Foam Mobile Fire Extinguisher

- Robust
- For professional use in harsh environments



A high quality and robust mobile 50 litre AFFF foam extinguisher for professional use in harsh environments

Extinguishing medium
AFFF foam

Foam cylinder
315mm Ø x 2mm wall thickness
64 litre capacity
Stainless steel SS304
Welded to EN 288 & 1418
Test pressure (hydraulic) 26 bar
PED approved **CE**

Propellant

Nitrogen N_2

Propellant cylinder

2 litre external (105 bar)
T PED certified
Chrome molybdenum carbon
EN1964-1
Safety valve, Brass handwheel

Painting

Epoxy-polyester powder
Resistant to ultraviolet
Cylinders Red to RAL 3000
Frame Red

Discharge hose

5m EPDM rubber flexible hose with swivel coupling
Fine control discharge nozzle

Filling cap

Material: Brass 100mm (4") full opening
Pressure gauge
Safety valve set to 24 ± 2 bar
Vent valve for pressure release

Frame







Welded steel "wrap around" frame
300mm Ø rubber rimmed wheels

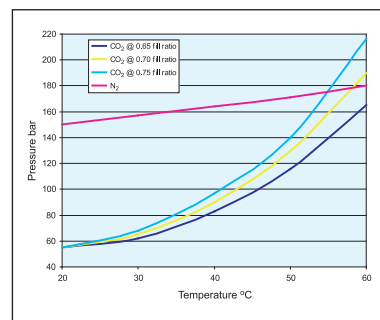
Labelling

English/Arabic or English only

Angus Fire use Nitrogen (N_2), an environmentally neutral gas, as a propellant for their powder and foam mobiles:

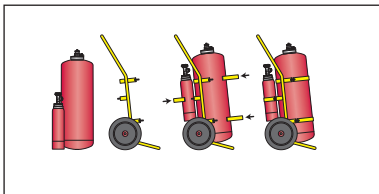
- Nitrogen pressures are lower than Carbon Dioxide at high temperatures.
- Carbon Dioxide (CO_2) cools rapidly when released and can freeze water based foams.
- Nitrogen has an ozone depletion count of zero.

	Organic solid materials, wood rubber, textiles etc.
	Inflammable liquids, gasoline, oil etc.
	Temperature range: 0°C to +60°C Operating pressure: 12 bar @ 20°C nominal
	Jet length: ~ 8m Discharge time: ~ 48 seconds
	Filled weight: 85 Kg Packed volume: 0.30 cum
	Width: 455mm Depth: 550mm Height: 1145mm

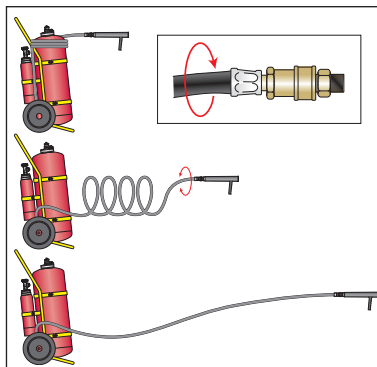


50 Litre AFFF Foam Mobile Fire Extinguisher


Corrosion often occurs where the support frame is welded to the cylinder causing it to be unsafe. Angus Fire mobiles use a wrap around frame to support the cylinder. During maintenance the frame can be removed for servicing or repair.



A swivel is fitted as standard on all Angus Fire mobiles between the discharge hose and the nozzle. When the coiled hose is unwound the hose can un-twist leaving the nozzle free to direct the jet.



Options:

- Dust cover
- Extra length discharge hose 7.5m or 10m
- Rigid 2m helicopter lance
- Marine paint finish (minimum quantities)
- CO₂ propellant in place of N₂
- Teflon foil bursting disc
- MED Approval 
- Anti-freeze additive up to -30°C

The full range of Angus mobile extinguishers includes:

- 50 l; 100 l; 150 l AFFF Foam
- 50 kg; 75 kg; 100 kg ABC powder
- 35 kg; 50 kg; 70 kg Monnex™ powder
- 10 kg; 20 kg; 30 kg; 50 kg CO₂

UK SALES

Angus Fire Ltd

Station Road, Bentham, Lancaster, LA2 7NA, UK
Tel: +44 (0)1524 264000 • Fax: +44 (0)1524 264180