

Product Datasheet

STD-H-40K/45G

Mobile Self-Contained Emergency Safety Shower with Heated Jacket

114 litre (30 US Gallons) capacity mobile self-contained emergency safety shower with eye/face wash unit and heated jacket to prevent water within the cylinder freezing. Incorporating a soft polyester outer jacket, a heavy duty stainless-steel frame (powder coated for added protection) and large pneumatic tyres making it

Options:

- Choice of flameproof or non-flameproof models
- Insulated jacket available - offers frost protection (STD-J-40K/45G)
- Non-jacketed model also available (STD-40K/45G)



MATERIALS OF CONSTRUCTION

PIPEWORK & FITTINGS	Stainless-steel
OPERATING VALVE	Stainless-steel
SHOWER NOZZLE	UPVC
STANDARD FINISH	460g polyester coated PVC outer jacket with a silicone glass cloth inner, encapsulating a 25mm thick matt insulation

SERVICES

CAPACITY	114 litres (30 US Gallons)
WATER INLET	1/2" quick release hose connector
DESIGN OPERATING PRESSURE	2 to 5.5 Bar (29 to 80 PSI)
MINIMUM FLOW RATES	Shower: 50 litres/minute (13 US Gallons). Eye/face wash: 12 litres/minute (3 US Gallons)
ELECTRICAL SUPPLY	Rating: 230VAC-120W Start up current: 1.5A Cable: 3meter x 3core

AMBIENT OPERATING TEMPERATURE

MINIMUM	-20C (-4F) maintains constant 5C
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OPERATION

SHOWER	Hand lever
EYE/FACE WASH	Pull lid forward

DIMENSIONS & WEIGHT

DIMENSIONS (WxDxH)	Assembled: 734mm (29in) x 1462mm (58in) x 2348mm (92in)
WEIGHT	82kg (181lb)

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