Product Datasheet



Mobile safety shower with eyewash - 114 L - Indoor Use

STD-40K/45G

An essential addition to sites where a stationary safety shower and eye wash is unsuitable, for stand-by use in locations where no water supply is available, or when existing safety showers are undergoing maintenance.

Designed to supplement permanent plumbed-in models, the 114 litre unit is easy to manoeuvre as the location of the hazard changes during a project. This unheated model incorporates a polypropylene lined cylinder, heavy duty powder coated mild steel frame and large pneumatic tyres to aid mobility.



Specifications

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| MATERIALS OF CONSTRUCTION | |
| PIPEWORK & FITTINGS | Stainless steel 316 |
| OPERATING VALVE | Stainless steel 316, full bore, stay open ball valve |
| FRAME | Powder coated mild steel |
| SHOWER NOZZLE | uPVC |
| EYE WASH | ASA (acrylonitrile styrene acrylate) |
| EYE WASH DIFFUSERS | Chrome plated brass retaining ring, stainless steel filter mesh, plastic body |
| STANDARD FINISH | Powder coated tank |
| SERVICES | |
| CAPACITY | 114 L / 30 US gal |
| WATER INLET | 1/2" quick release hose connector |
| OPERATING PRESSURE | 3 to 5.5 BAR G / 43 to 79 PSI |
| MINIMUM FLOW RATES | Shower: 50 L per minute / 13 US gal per minute Eye wash: 12 L per minute / 3 US gal per minute |
| AMBIENT OPERATING TEMPERATURE | |
| MINIMUM | 5°C / 41F |
| MAXIMUM | 35°C / 95F |
| OPERATION | |
| SHOWER | Push down lever |
| EYE WASH | Pull lid down |
| DIMENSIONS & WEIGHT | |
| DIMENSIONS (WxDxH) | Assembled: 677mm (26.6in) x 1461mm (57.5in) x 2312mm (91in) |
| WEIGHT | 80kg (176lb) |
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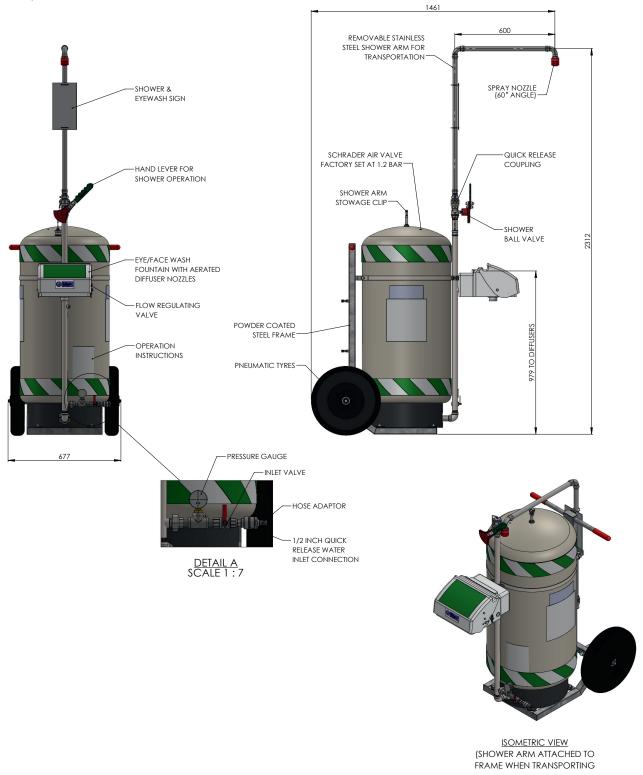


General Arrangement Drawing



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