

30 Gallon, Portable Hughes Self-Contained Safety Shower with Eye/Face Wash, Mobile, Freeze Protected, 20V C1D2 - H40K45G-1H

Product Images



Short Description

HUGHES



Justrite Safety Group

- For cold climates with a minimum ambient operating temperature of -4°F (-20°C) or above
- Mobile eye/face wash and shower provides a continuous flow of water for 1-1/2 minutes
- High-performance quarter-turn ball valves made of 316L stainless steel endure the harshest environments and site conditions
- Covered, durable acrylic-capped ABS eye/face wash protects the bowl and eyewash diffusers from dust and debris
- Twin diffusers provide a gentle flow of aerated water and prevent further injury to the eyes

Description

This highly mobile, self-contained safety shower with eye/face wash holds 30-gallons (114-liter) of water for use in responding to potential accidents anywhere. Suitable for temporary use, this exclusive design features a corrosion-resistant, polypropylene-lined pressurized cylinder and only requires the connection of a hose from a water main to fill it ready for use. It is ideal for cold climates with a minimum ambient operating temperature of -4°F (-20°C) or above; soft polyester coated PVC jacket features a silicone glass cloth inner lining and a heated and insulating matt.

Easily maneuvered by one person, it incorporates a stainless-steel frame and large diameter pneumatic tires—adjustable wheel spacing allows the unit to go through standard door openings. Disconnect shower arm for compact transportation.

The eye/face wash with high, [ANSI-compliant](#) flow rate features an integral lid connected to the water valve for automatic operation—activate by simply pulling down the lid. Easy-to-reach flow regulator valve positioned on the side of the bowl adjusts to suit the severity of the accident. Suitable for Class 1 Division 2 hazardous areas, as well as non-hazardous areas.

Specifications

Model No	H40K45G-1H
Color	White
UPC	805042001752
Brand	Justrite
Capacity	30 gallon
Liter Capacity	114
Net Weight, lbs	181
Net Weight, kg	82
Filled Weight, lbs	432
Filled Weight, kg	196
Dimensions, Exterior	91" H x 29" W x 57.5" D
Dimensions, Exterior	2315mm H x 734mm W x 1462mm D
Water Inlet Size NPT	1/2 in Coupling
Minimum Operating Pressure	3 bar g, 43 PSI
Maximum Operating Pressure	5.5 bar g, 79 PSI
Water Flow Shower/Body Liters/min	75.7
Water Flow Shower/Body US Gal/min	20
Water Flow Eye/Face Liters/min	11.4
Water Flow Eye/Face US Gal/min	3
Operating Valve Material	Shower Valve: 316L Stainless, Eye Wash Valve: Chrome plated brass
Eye/Face Wash Bowl Material	Acrylic-Capped ABS Plastic
Mounting Type	Portable
Pipework Material	Stainless Steel
Activation Method	Shower: Hand lever, Eye/Face: Pull lid forward
Eye/Face Wash Bowl Interior Dimensions	9.5" W x 8" D

	241mm W x 203mm D
Minimum Ambient Temperature, °F	-4
Minimum Ambient Temperature, °C	-20
Maximum Ambient Temperature, °F	104
Maximum Ambient Temperature, °C	40
Electrical Equipment Classification	Class 1 Division 2, Gas Groups C & D, Temperature Code T3
Electrical Supply	120 VAC, Single Phase, 60/50 Hz
Heating Type	Trace Tape
Heating Load, Watts	120
Operation Duration, min	1.5

Prop 65

⚠️WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.