

30 Gallon, Portable Hughes Self-Contained Safety Shower with Eye/Face Wash, Mobile, Insulated - J40K45G

Product Images



Short Description

HUGHES



Justrite Safety Group

- For warm climates with a maximum of 95°F (35°C) or below
- For cold climates with a minimum of 14°F (-10°C) or above. Water will freeze after 12 hours
- 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. Insulated jacket offers protection to the unit from frost or direct sunlight in ambient operating temperatures of 14°F (-10°C) for a maximum of 12 hours to 95°F (35°C). The soft polyester coated PVC jacket features a silicone glass cloth inner lining and a 25mm thick 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.

Specifications

Model No	J40K45G
Color	White
UPC	805042001745
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
	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

Maximum Ambient Temperature, °F	95
Maximum Ambient Temperature, °C	35
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.