

Floor Mount, Closed ABS Bowl, Hughes Combination Shower, Stainless Steel Pipe, Bottom Inlet - 18GS45G

Product Images



Short Description

HUGHES



Justrite Safety Group

- Covered bowl ensures eyewash nozzles and bowl remain clean and free from contamination
- Twin aerated diffusers provide a soft, scrubbing action to the eyes and face
- Removable, self-draining nozzle constructed from durable nylon
- High-performance quarter-turn ball valve made of 316L stainless steel endure the harshest environments and site conditions
- Includes a universal eye wash and safety shower sign for enhanced visibility
- Meets ANSI Z358.1 2014 and EN 15154 standards, supports OSHA requirements

Description

Be prepared to respond to accidents with this all-in-one floor mounted combination safety shower with bottom water inlet that provides initial on-site treatment to eye/face or full body exposure to hazards. Suitable for use in applications that are not subject to the possibility of freezing or overheating. The system features a specially designed valve that includes an integral, heavy-duty stainless steel stop-plate to handle rough operation without failure. Durable, coated stainless steel pull handle with nylon valve connection is easy to grip and activate for immediate water drenching.

Designed for high flow rates that meet or exceed ANSI standards, the nozzle offers optimal spray distribution for user protection. Unlike shower rose designs, this compact nozzle reduces the potential for insect nesting and eliminates high replacement costs associated with cracked or dented plastic spray heads. Made of durable, corrosion-resistant acrylic capped ABS, 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.

Solid construction using stainless steel pipework for added corrosion resistance. Add optional foot treadle for a secondary means of eye wash activation. Some assembly may be required.

Specifications

Model No	18GS45G
UPC	805042000892
Brand	Justrite
Net Weight, lbs	37
Net Weight, kg	17
Dimensions, Exterior	103" H x 19.8" W x 30.2" D
Dimensions, Exterior	2617mm H x 504mm W x 768mm D
Height Without Sign, inches	92.2
Height Without Sign, mm	2342
UL Classified to ANSI Z358.1-2014	Yes
Water Inlet Size NPT	1-1/4 in (F)
Minimum Operating Pressure	2 bar g, 29 PSI
Maximum Operating Pressure	6 bar g, 87 PSI
Water Flow Shower/Body Liters/min	76
Water Flow Shower/Body US Gal/min	20
Water Flow Eye/Face Liters/min	11.4
Water Flow Eye/Face US Gal/min	3
Material Specifications	Nozzle: Nylon 6, Eye/facewash diffusers: Chrome plated brass with stainless steel mesh.
Operating Valve Material	Shower: 316L Stainless, Eyewash: Chrome plated brass
Eye/Face Wash Bowl Material	Acrylic-Capped ABS Plastic
Mounting Type	Floor
Pipework Material	Stainless Steel
Activation Method	Shower: Pull Handle, Eye/Face wash: Pull Lid Forward
Eye/Face Wash Bowl Interior Dimensions	9.5" W x 8" D
	241mm W x 203mm D

Minimum Ambient Temperature, °F	41
Minimum Ambient Temperature, °C	5
Maximum Ambient Temperature, °F	95
Maximum Ambient Temperature, °C	35

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.