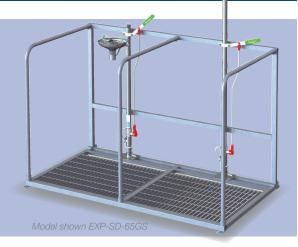
Product Datasheet

EXP-SD-65G EXP-SD-65GS

Outdoor Self-Draining Safety Shower

Self-draining emergency safety shower and open bowl 316L stainless steel eye/face wash each attached to handrails with integral floor grating, providing extra support to the casualty. Suitable for hot climates, the design allows standing water to drain away from the standpipe to ensure the delivery of tepid water. The valve is situated directly above the water inlet; the bleed pipe is fitted above this so standing water can drain into the ground preventing stagnant water overheating from solar radiation and removing the risk of further injury to the operator. Available with galvanised mild steel or 316L stainless steel handrails and pipework.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK AND FITTINGS (G)	Galvanised mild steel with 150lb medium wall tubulars and fittings
PIPEWORK AND FITTINGS (GS)	316L stainless steel with 150lb medium wall tubulars and fittings
FRAME (G)	Galvanised mild steel
FRAME (GS)	316L stainless steel
OPERATING VALVES	316L stainless steel
SHOWER SPRAY OUTLET	Machine moulded nylon 6
EYE/FACE WASH BOWL	316L stainless steel
EYE WASH DIFFUSERS	Chrome plated brass with stainless steel mesh
STANDARD FINISH (Galvanised mild steel)	Green powder coated (alternative colours available)
STANDARD FINISH (Stainless steel)	Polished brush finish (paint options available)
SERVICES	
WATER INLET	1 ¹ / ₄ " Female BSP
DESIGN OPERATING PRESSURE	2.0 to 6 BAR G (29 to 87 PSI)
	(higher supply pressures accommodated with the incorporation of the optional pressure reducing valve)
TEST PRESSURE	10.3 BAR G (149 PSI)
MINIMUM FLOW AT OPERATING PRESSURE	Shower: 76 litres/minute minimum (20 US Gallons). Eye/face wash: 12 litres/minute minimum (3 US Gallon
ENVIRONMENTAL OPERATING TEMPERATURE	
MINIMUM AMBIENT OPERATING TEMPERATURE	5° C (41° F) - (0° C (32° F) if valve is insulated)
MAXIMUM AMBIENT OPERATING TEMPERATURE	45° C (113° F)
OPERATIONAL	
SHOWER SPRAY OPERATION	Hand and/or foot activated
EYE/FACE WASH OPERATION	Hand and/or foot activated
WEIGHTS and DIMENSIONS	
DIMENSIONS - STANDARD ORIENTATION (WxDxH)	1640mm (54.6in) x 1080mm (42.5in) x 2300mm (90.6in)
WEIGHT (NO OPTIONS)	115kg (254lbs)

View our Guide to the ANSI/ISEA Z358.1-2014 International Standard for Emergency Eyewash and Shower Equipment at www.hughes-safety.com

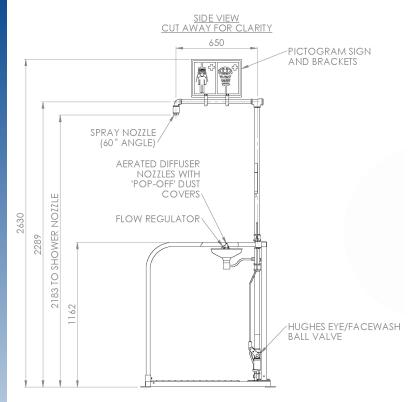


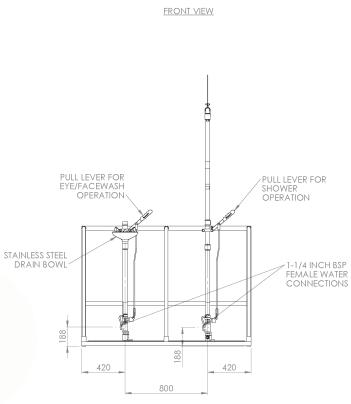


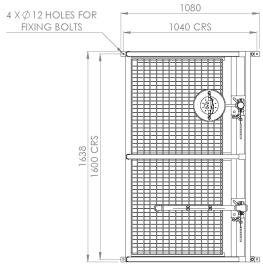
Product Datasheet - G.A. Drawings

EXP-SD-65G EXP-SD-65GS

Outdoor Self-Draining Safety Shower











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