

Product Datasheet

EXP-EJ-5G EXP-EJ-5GS Outdoor Emergency Safety Shower



Floor mounted unheated emergency safety shower, intended for use where there is a possibility of water inside the shower freezing. This ANSI compliant model comes with a polyethylene jacket for improved frost protection and strength.

Available with galvanised mild steel or 316L stainless steel 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
OPERATING VALVES	316L stainless steel
OUTER JACKET	Polyurethane foam insulation with a medium density polyethylene impact resistant outer casing
SHOWER SPRAY OUTLET	Machine moulded nylon 6
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" Male 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 Gallons)

ENVIRONMENTAL OPERATING TEMPERATURE

MINIMUM AMBIENT OPERATING TEMPERATURE	0° C (32° F)
MAXIMUM AMBIENT OPERATING TEMPERATURE	35° C (95° F)

OPERATIONAL

SHOWER SPRAY OPERATION	Pull handle (optional foot panel for hands free operation)
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WEIGHTS and DIMENSIONS

DIMENSIONS - STANDARD ORIENTATION (WxDxH)	210mm (8.3in) x 890mm (35in) x 2330mm (91.7in)
WEIGHT (NO OPTIONS)	19kg (42lbs)

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



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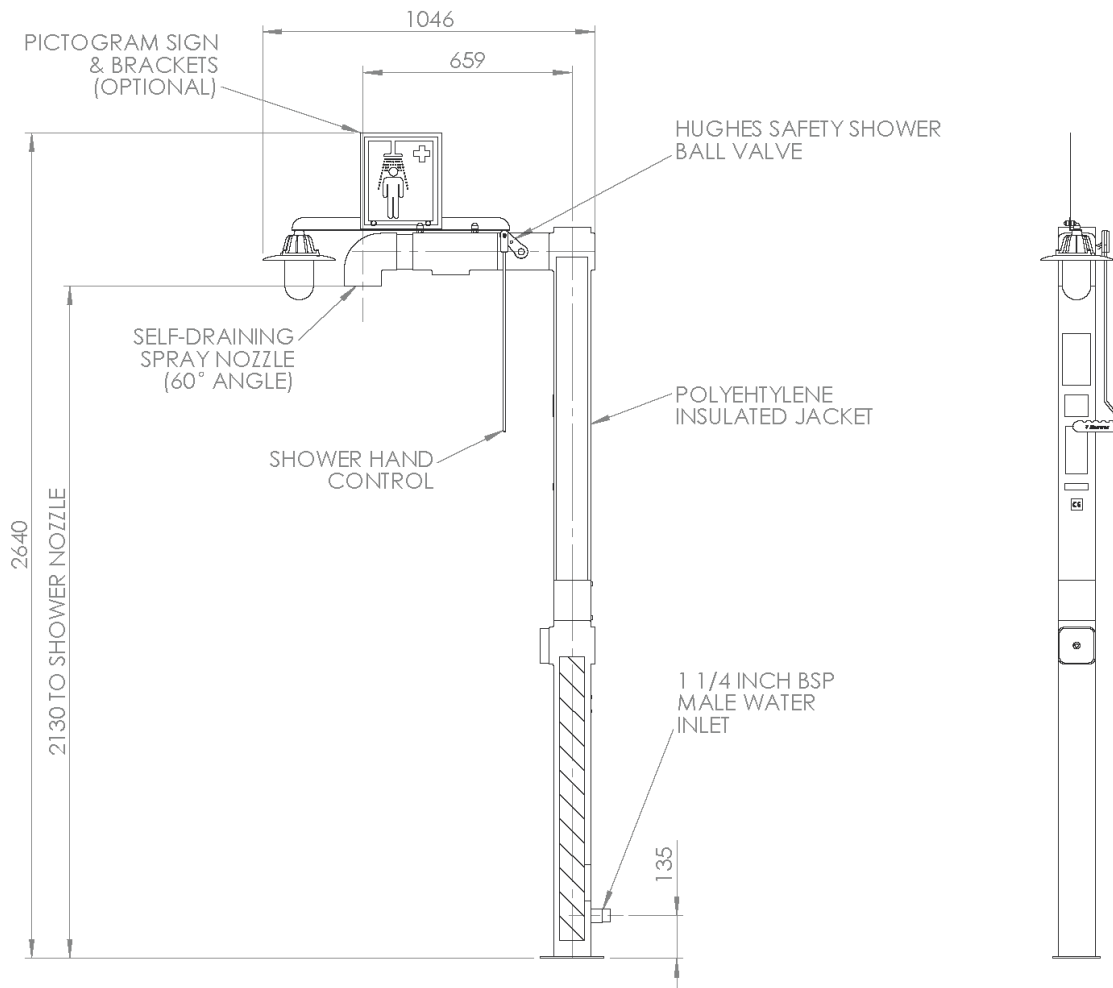
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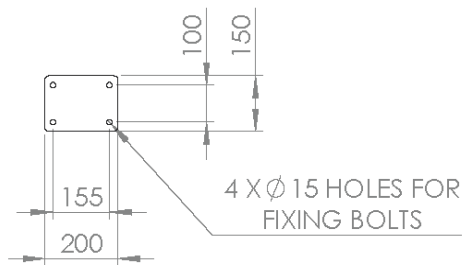
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FIXING DETAIL VIEW



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