

Product Datasheet

Unheated safety shower with ABS closed bowl eye wash (Top water inlet)

18G45GT

18GS45GT

For those at risk of injury from accidental chemical spills in the workplace, this combination safety shower and eye/face wash offers an ANSI Z358.1-2014 compliant solution.

The floor mounted model will provide a thorough drenching of 76 liters (20 US gal) per minute of water from the shower, and 12 liters (3 US gal) per minute when using the eye wash. Activation is easy and can be made hands-free with the addition of an optional foot treadle.



Shown with optional foot treadle

Specifications

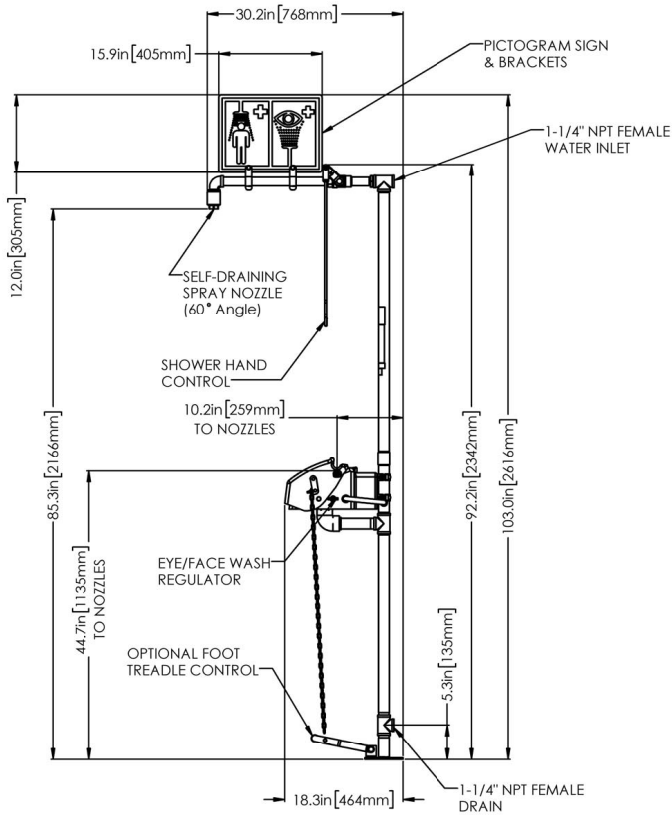
MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS) or galvanized mild steel (G)
OPERATING VALVE	Stainless steel, full bore, stay open ball valve
SHOWER NOZZLE	Injection moulded nylon 6
EYE WASH	Acrylic capped ABS
EYE WASH DIFFUSERS	Chrome plated brass retaining ring, stainless steel filter mesh, plastic body
SERVICES	
WATER INLET	1¼" female NPT
OPERATING PRESSURE	2 to 6 BAR G / 29 to 87 PSI (higher supply pressures accommodated with the incorporation of the optional pressure reducing valve)
MINIMUM FLOW RATES	Shower: 76 L per minute / 20 US gal per minute Eye wash: 12 L per minute / 3 US gal per minute
AMBIENT OPERATING TEMPERATURE	
MINIMUM	5C / 41F
MAXIMUM	35C / 95F
OPERATION	
SHOWER	Pull handle
EYE WASH	Pull lid down
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	464mm (18.2in) x 773mm (30.4in) x 2320mm (91.3in)
WEIGHT	17kg (37lb)

General Arrangement Drawing

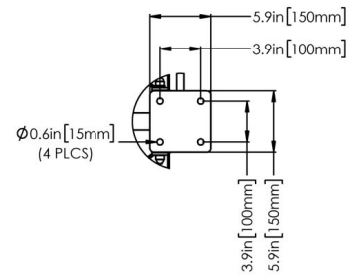
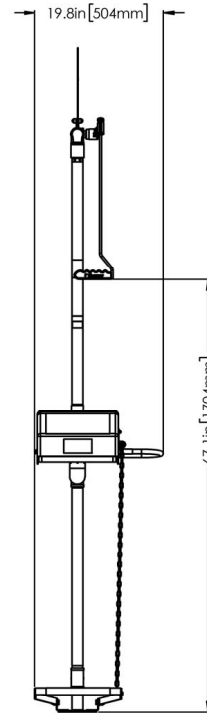
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VARIATIONS IN MANUFACTURING AND ASSEMBLY ALLOW FOR ±1/8 in [3 mm] PER THREADED JOINT.



MOUNTING PLATE VIEW
(MOUNTING HARDWARE NOT INCLUDED)