Product Datasheet

Unheated safety shower with ASA closed bowl eye wash

18GS45G



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 is ideal for indoor use and will provide a thorough drenching of 76 liters per minute of water from the shower, and 12 liters per minute when using the eye wash. Activation is easy and can be made hands-free with the addition of an optional foot treadle.

Also available with a top water inlet (18G45G-T and 18GS45G-T).

Supplied with safety shower and eye/face wash sign.

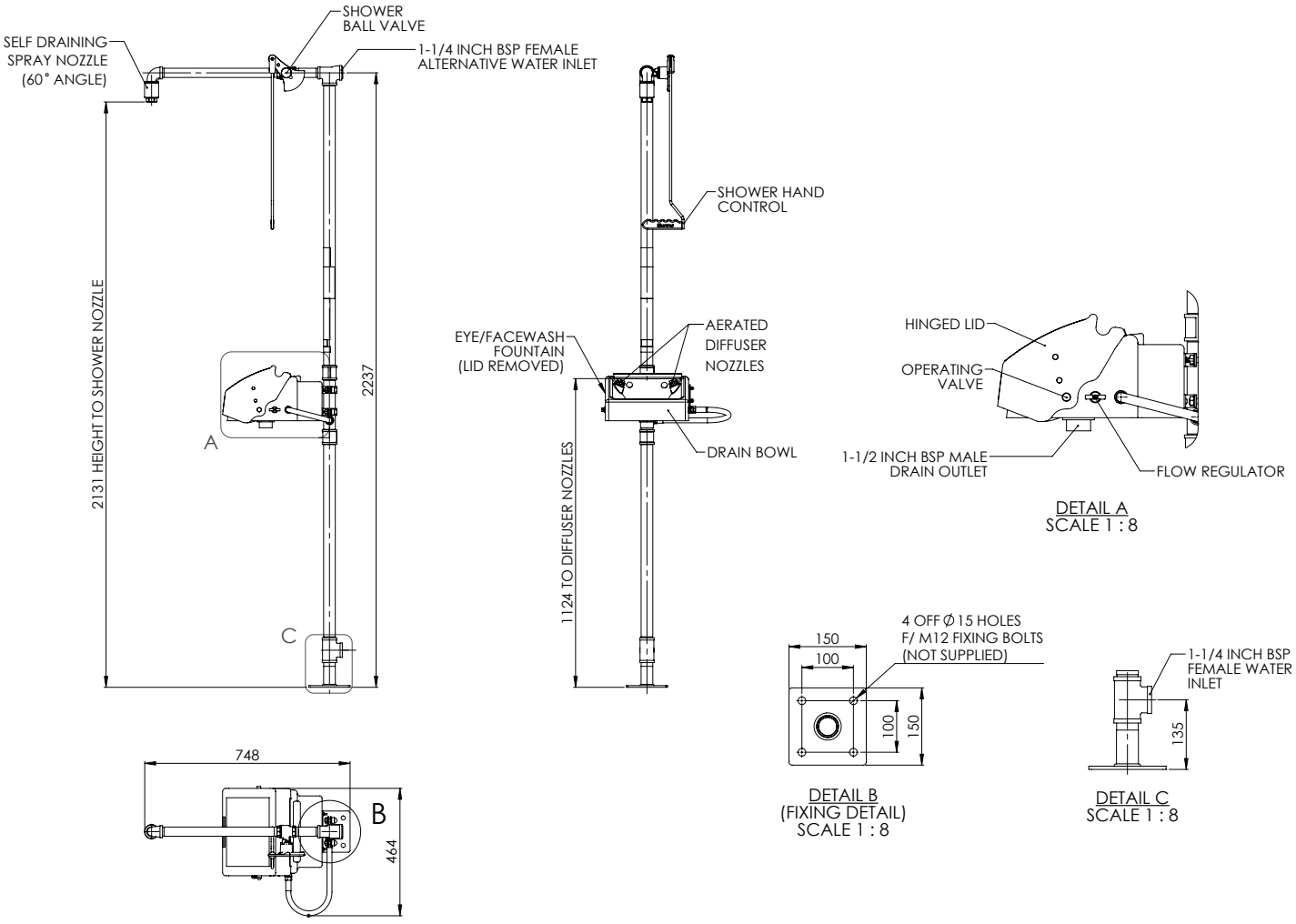
Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS)
OPERATING VALVE	Stainless-steel, full bore, stay open ball valve
SHOWER NOZZLE	Injection moulded nylon 6
EYE WASH	ASA
EYE WASH DIFFUSERS	Chrome plated brass retaining ring, stainless steel filter mesh, plastic body
SERVICES	
WATER INLET	1¼" female BSP
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 748mm (29.4in) x 2237mm (88.1in)
WEIGHT	17kg (37lb)

General Arrangement Drawing

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