

Product Datasheet

Unheated safety shower with ASA closed bowl eye wash

EXP-18GS/45G
EXP-18GS/45G-PC

For those at risk of injury from accidental chemical spills in the workplace, this combination safety shower and eye/face wash offers an EN15154 and ANSI Z358.1-2014 compliant solution.

The floor mounted model is ideal for indoor use and will provide a thorough drenching of 76 litres per minute of water from the shower, and 12 litres 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.

Supplied with safety shower and eye wash sign.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (GS) or powder coated stainless steel (PC)
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
STANDARD FINISH	Polished brush (GS) or green powder coated (PC)
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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