

Product Datasheet

Unheated safety shower with eye wash and handheld eyebath

STD-18K/25K
STD-18KS/25K

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 shower is ideal for indoor use and features a closed bowl eye wash unit incorporating an auxiliary handheld eye bath on a flexible hose. Activation is simple and can be made hands-free with the addition of an optional foot treadle.



Specifications

MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel (KS) or galvanised mild steel (K)
OPERATING VALVE	Stainless-steel, two-piece stay open valve
SHOWER NOZZLE	Injection moulded nylon 6
EYE WASH	Acrylic capped ASA
EYE WASH DIFFUSERS	Chrome plated brass retaining ring, stainless steel filter mesh, plastic body
STANDARD FINISH	Polished brush (KS) or green powder coated (K)
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 Handheld eye bath: 8 L per minute / 2 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)	483mm (19in) x 716mm (28.1in) x 2320mm (91.3in)
WEIGHT	25kg (55lb)

General Arrangement Drawing

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