Product Datasheet



Indoor safety shower with stainless steel open bowl eyewash

EXP-18G/85G EXP-18GS/85G

Ensure you are prepared in the event of an emergency. This floor mounted shower is combined with a stainless steel open bowl eye/face wash for a complete safety solution. The high flow rate shower nozzle provides an even spray pattern with a 76 litre per minute flow rate to remove contaminants effectively. For improved corrosion resistance the eye wash is constructed from stainless steel and features dust covers to protect the nozzles from dust and debris.

Meets the requirements of EN-15154 and ANSI Z358.1-2014.



Specifications

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MATERIALS OF CONSTRUCTION	
PIPEWORK & FITTINGS	Stainless steel 316 (GS) or galvanised mild steel (G)
OPERATING VALVE	Stainless steel 316, full bore, stay open ball valve
SHOWER NOZZLE	Injection moulded nylon 6
EYE WASH	Stainless steel
EYE WASH DIFFUSERS	Chrome plated brass retaining ring, stainless steel filter mesh, plastic body
STANDARD FINISH	Polished brush (GS) or green powder coated (G)
SERVICES	
WATER INLET	1 1/4" 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	5°C / 41F
MAXIMUM	35°C / 95F
OPERATION	
SHOWER	Pull handle
EYE WASH	Push plate
DIMENSIONS & WEIGHT	
DIMENSIONS (WxDxH)	306mm (12in) x 773mm (30.4in) x 2320mm (91.3in)
WEIGHT	16kg (35lb)



General Arrangement Drawing



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