Immersion heated safety shower with eye wash and handheld eye bath

STD-MH-5KS/11K

In outdoor locations susceptible to freezing conditions, the immersion heating, polyurethane foam insulation and impact resistant outer casing ensure this safety shower will operate first time, every time in cold climates.

The emergency safety shower is complemented by a lidded eye/face wash unit and handheld eye bath on a flexible hose, useful for treating individuals who may need assistance or for directly decontaminating a specific area. Delivering 76 litres per minute flow rate from the shower and 12 litres per minute from the eye/face wash, this model meets EN and ANSI requirements.



Specifications

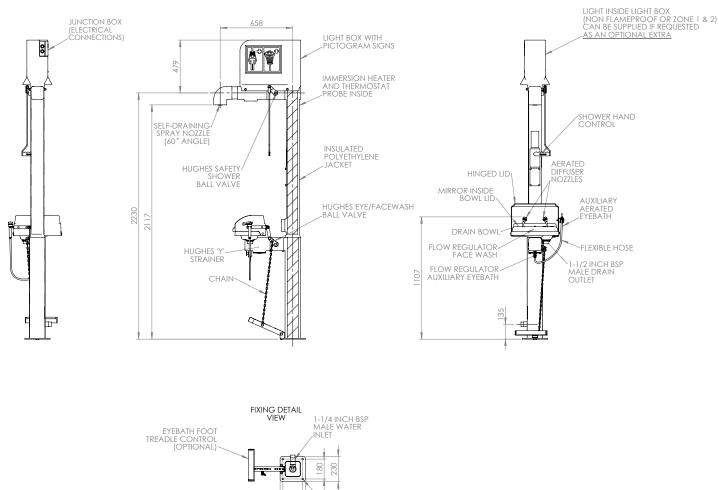
| EWORK & FITTINGS | |
|------------------------------|--|
| EWORK & FITTINGS | Stainless steel |
| ERATING VALVE | Stainless steel, full bore, stay open ball valve |
| OWER NOZZLE | Injection moulded nylon 6 |
| E WASH | GRP |
| E WASH DIFFUSERS | Chrome plated brass retaining ring, stainless steel filter mesh, plastic body |
| SULATION & OUTER CASING | Polyurethane foam insulation with a medium density polyethylene impact resistant outer casing |
| RVICES | |
| ECTRICAL EQUIPMENT | ATEX Zone 1 & 2. Gas groups IIA and IIB. Temp Class T3 (IIC available) |
| ECTRICAL SUPPLY | 240V, single phase, 50/60Hz (110V available) |
| ATING TYPE | Immersion heated |
| ATING LOAD | 100W |
| TER INLET | 11/4" male BSP |
| ERATING PRESSURE | 2 to 6 BAR G / 29 to 87 PSI (higher supply pressures accommodated with the incorporation of the optional pressure reducing valve) |
| | Shower: 76 L per minute / 20 US gal per minute |
| NIMUM FLOW RATES | Eye wash: 12 L per minute / 3 US gal per minute |
| | Handheld eye bath: 8 L per minute / 2 US gal per minute |
| IBIENT OPERATING TEMPERATURE | |
| NIMUM | -35C / -31F |
| XIMUM | 35C / 95F |
| ERATION | |
| OWER | Pull handle |
| E WASH | Lift lid (handheld eye bath activates simultaneously) |
| MENSIONS & WEIGHT | |
| /ENSIONS (WxDxH) | 480mm (18.8in) x 855mm (33.6in) x 2705mm (106.5in) |
| EIGHT | 40kg (88lb) |



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180 4 X Ø 15 HOLES FOR 230 HOLD-DOWN BOLTS



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