Trace tape heated pedestal mounted eye wash with ABS closed bowl

H45GP-1H H45GSP-1H

In order to prevent water within the pipework of the pedestal mounted eye/face wash freezing in cold weather conditions, this unit benefits from trace tape heating and polyurethane foam insulation. The integral lid prevents dust and debris contaminating the bowl and diffusers. Suitable for use in both hazardous and non-hazardous areas it will provide 12 liters (3 US gal) per minute of water to effectively and thoroughly flush the eye area. Designed in accordance with ANSI standards.



Shown with optional foot treadle

Specifications

| MATERIALS OF CONSTRUCTION | |
|--------------------------------------|---|
| BOWL/LID | Acrylic capped ABS |
| DIFFUSERS | Chrome plated brass retaining ring, stainless steel filter mesh, plastic body |
| PIPEWORK | Stainless steel (GS) or galvanised mild steel (G) |
| INSULATION & OUTER CASING | Polyurethane foam insulation with a medium density polyethylene impact resistant outer casing |
| STANDARD FINISH | White with green/white safety stripes |
| SERVICES | |
| WATER INLET | 1 ¹ / ₄ " male NPT |
| OPERATING PRESSURE | 2.0 to 6 BAR G / 29 to 87 PSI |
| | (higher supply pressures accommodated with the incorporation of the optional pressure reducing valve) |
| MINIMUM FLOW RATES | 12 L per minute / 3 US gal per minute |
| HEATING TYPE | Trace tape heated and pre-insulated |
| HEATING LOAD | 36 Watts |
| ELECTRICAL EQUIPMENT - Non-hazardous | Suitable for use in areas classified as non-hazardous |
| ELECTRICAL EQUIPMENT - Hazardous | CLASS 1, DIV 2, GRPS A, B, C & D |
| ELECTRIC SUPPLY | 110V Single Phase, 50/60Hz |
| AMBIENT OPERATING TEMPERATURE | |
| MINIMUM | -20C / -4F |
| MAXIMUM | 35C / 95F |
| OPERATION | |
| EYE/FACE WASH | Pull lid down |
| DIMENSIONS & WEIGHT | |
| DIMENSIONS (WxDxH) | 501mm (19.7in) x 464mm (18.3in) x 1183mm (46.6in) |
| WEIGHT | 14kg / 31lb |



General Arrangement Drawing

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