

Product Datasheet

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 (240V also available: models H45GP-2H and H45GSP-2H)
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

Trace tape heated pedestal mounted eye wash with ABS closed bowl

H45GP-1H

H45GSP-1H

