## **Product Datasheet**

## STD-45G/P STD-45GS/P

Emergency Eye/Face Wash - Plumbed in

Pedestal mounted emergency eye/face wash available with either galvanised or 316L stainless steel pipework. This ANSI compliant model has an integral lid to protect the bowl and diffusers against dust and debris. Designed to be quick and easy to operate with high flow rate aerated diffusers for improved washing.



MATERIALS OF CONSTRUCTION	
PIPEWORK AND FITTINGS (G)	Galvanised mild steel with 150lb medium wall tubulars and fittings
PIPEWORK AND FITTINGS (GS)	316L stainless steel with 150lb medium wall tubulars and fittings
EYE/FACE WASH BOWL/LID	Acrylic capped ABS
EYE/FACE WASH DIFFUSERS	Chrome plated brass with stainless steel mesh
STANDARD FINISH (Galvanised mild steel)	Green powder coated (alternative colours available)
STANDARD FINISH (Stainless steel)	Polished brush finish (paint options available)
SERVICES	
WATER INLET	1 <sup>1</sup> / <sub>4</sub> " Female BSP
DESIGN 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)
TEST PRESSURE	10.3 BAR G (149 PSI)
MINIMUM FLOW RATES	12 litres/minute minimum (3 US Gallons)
ENVIRONMENTAL OPERATING TEMPERATURE	
MINIMUM AMBIENT OPERATING TEMPERATURE	5° C (41° F)
MAXIMUM AMBIENT OPERATING TEMPERATURE	35° C (95° F)
ACTIVATION/OPERATION	
EYE/FACE WASH OPERATION	Pull lid forward to operate (optional foot treadle control for hands free operation)
WEIGHTS and DIMENSIONS	
DIMENSIONS (WxDxH)	320mm (12.6in) x 464mm (18.3in) x 1175mm (46.3in)
WEIGHT	10kg (22lb)

View our Guide to the ANSI/ISEA Z358.1-2014 International Standard for Emergency Eyewash and Shower Equipment at www.hughes-safety.com





## Product Datasheet - G.A. Drawings

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