

Product Datasheet

Pressure Reducing Valve

Designed to protect your safety shower or eye wash from excessive supply pressures regardless of fluctuating inlet pressure. Fit to the water inlet to prevent damage.

- Valve housing - high quality stainless steel V4A, lead-free gunmetal or gunmetal/stainless steel
- Medical grade, high quality plastic construction
- First class flow rate and pressure control
- Varied inlet sizes to suit all applications



Specifications

MATERIALS OF CONSTRUCTION	
VALVE HOUSING TYPES	Gunmetal, stainless steel or gunmetal/stainless steel
FILTER SCREEN	Plastic and stainless steel
O-RINGS	Elastomere
SERVICES	
MAXIMUM INLET PRESSURE	25 BAR (363 PSI)
OUTLET PRESSURE	0.5 - 12 BAR (7 - 174 PSI)
MAXIMUM OPERATING TEMPERATURE	+5C to +85C (+41F to +185F)
INLET SIZES	From ½" to 1½"
APPROVALS	
APPROVED	DIN-DVGW type test approval (up to 80C/176F) Type approval ACS WRAS Approval (Pending) TR ZU 032/2013 - TR ZU 010/2011 (Available at an additional cost)