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emergency showers and eyewashes - showers and eyewash accessories Thermostatic valve 350 lpm at $\Delta 2~bar$



The valve delivers tepid water. In combination with our Emergency Showers and Eyewashes, it allows to fulfil with the recommendations about water temperature of the International Standards ANSI/ISEA Z358.1 and EN 15154.

SUPPLY CONDITIONS

CONNECTIONS: NPT 1-1/4" F inlets. NPT 1-1/2" F outlet. Includes union angle checkstops with strainers on inlets.

HOT AND COLD WATER SUPPLY PRESSURE: Minimum 2 bar / Maximum 8 bar HOT WATER SUPPLY TEMPERATURE: Recommended 60°C

PERFORMANCE

The valve mixes cold and hot water to deliver tepid water. Adjustable temperature, preset at 29°C. Adjustable high temperature limit stop, preset at 32°C. Includes dial thermometer. Maximum flow of 350 lpm at Δ 2 bar (high flow to deliver water for multiple Emergency Equipment). On failure of hot water supply, internal bypass delivers cold water to the Emergency Equipment. Minimum flow of 150 lpm at Δ 2 bar. On failure of cold water supply, hot water is shut down to prevent any damage to the user.

