

EMERGENCY EYEWASH & SHOWER EQUIPMENT

WATER TEMPERING PRODUCTS are designed to meet ANSI standard Z358.1 requirements to deliver "tepid" water to injured workers. In addition to discouraging use of a safety flushing device, a 15-minute deluge of cold water to the injured worker can negatively affect core body temperature, and hypothermia can result. Therefore, ANSI standard Z358.1 requires emergency showers and eyewashes to deliver "tepid" water. ANSI defines "tepid" water as 15.6°C to 38°C (60-100°F). Tempering solutions include steam, instantaneous (on demand) heaters and thermostatic mixing valves (TMV's). TMV's blend hot and cold water to meet strictly specified water temperature ranges.

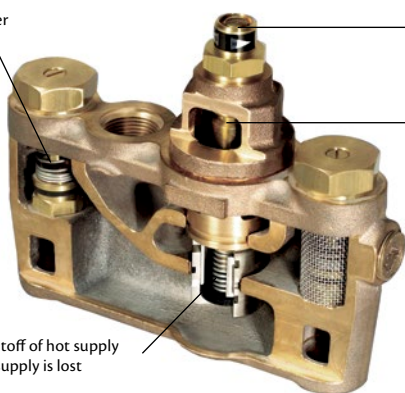
THERMOSTATIC MIXING VALVES

- Blend hot and cold water to a comfortable flushing temperature
- Reliable liquid-filled thermostat with a 10-year manufacturer's warranty
- Check stops on inlets
- Adjustable set point within temperature range
- Accurate temperature control to within $\pm 3^\circ\text{F}$
- Built-in cold water bypass, assuring cold flow
- Easy installation and serviceability
- Positive shut-off of hot supply when cold supply is lost
- Dirt and lime resistant
- Dial thermometer
- Factory assembled and tested
- Universal mounting capability
- Rough bronze finish
- SEI certified to ANSI standard Z358.1
- Temperature adjustment are vandal resistant



SAI289

Integral strainer checkstops on inlet



Set point adjustable within range by hex key set screw

Reliable, liquid-filled thermostat

Positive shutoff of hot supply when cold supply is lost



THERMOSTATIC MIXING VALVES

- Designed to mix hot and cold water
- Flows from 10 - 78 GPM
- Modular brass design with internal check stops
- Wax-based thermostat technology for fast response time
- Oversized valve seals resist failures caused by foreign matter
- Proven highly reliable temperature control
- Features the lowest pressure drop in the industry
- Smallest TMV's in the industry, taking up less room under cabinetry
- Designed to work with hard and soft water quality
- Features cold water bypass and hot water shut off (in the event of cold water failure)
- CSA certified to ASSE 1071 and ANSI Z358.1



SEC205

SEI814



Model No.	Mfg. No.	Description	Accommodates	Price /Each
SAI289	S19-2000	7 GPM @ 30 PSI	Three eyewashes or one eye/face wash	989.00
SGS362	S19-2150	30.3 GPM @ 30 PSI	One combination shower with eyewash or multiple eyewashes	1576.00
SAI299	S19-2200	54 GPM @ 30 PSI	Two combination showers with eyewashes or multiple eyewashes	2154.00

Model No.	Mfg. No.	Description	Ideal for	Price /Each
SEI814	9201EW	10 GPM @ 30PSI	Eyewash or Eye/Face Wash	893.00
SEB268*	TWBSEWE	12 GPM @ 30 PSI	Eyewash or Eye/Face Wash	4479.00
SEC205	9201E	31 GPM @ 30 PSI	Single Shower Unit	2350.00
SEC206	9202E	78 GPM @ 30 PSI	Multiple Shower Units	2909.00

*Lead-free with full-flow bypass

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