



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.

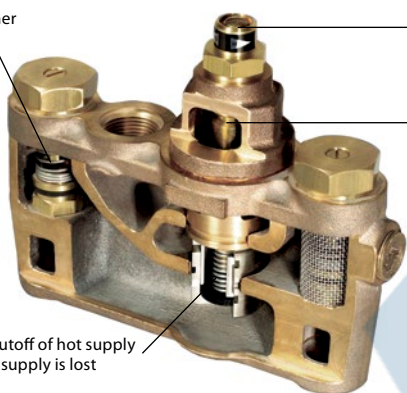
Thermostatic Mixing Valves

- 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 ±3°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	
SGS362	S19-2150	30.3 GPM @ 30 PSI	One combination shower with eyewash or multiple eyewashes	
SAI299	S19-2200	54 GPM @ 30 PSI	Two combination showers with eyewashes or multiple eyewashes	

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

*Lead-free with full-flow bypass

Freeze-Protected Keltech Heater & Safety Shower Skid System

- Includes single freeze-protected SNA heater with emergency fixture and drain pan, pre-assembled to skid
- TepidGuard™ is an anti-scald feature with an overshoot purge that will automatically open and purge excess temperature water
- Provides continuous tepid water for multiple incidents with zero recovery time
- Molded Duragrate® and integrated shower pan
- Temperature overshoot purge system
- Controller-locked temperature setting, output fixed at 80°F (27°C)
- Emergency stop button and door cutoff switch
- Internal fusing adds safety and permits single power connection
- Features freeze-protected skid with pre-piped assemblies, 1-1/4" inlet, pre-piped pressure and temperature relief valve, and piping connecting the heater to the safety shower and eye/face wash combination unit
- Dual flow activation features allows just the right capacity of heated water to be used for each application



Model No.	Mfg. No.	Coverage Area	Installation Type	Overall Dimensions			Price /Each
				W"	H"	D"	
SGS363	S19361HF	Full Body	Pedestal	52	103-1/4	66	

