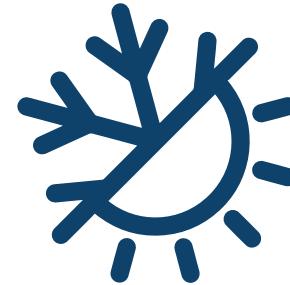


ANTI-SCALD & ANTI-FREEZE VALVES

**EMERGENCY SAFETY SHOWERS AND EYEWASH STATIONS
PROVIDE INITIAL FIRST AID BY FLUSHING THE AFFECTED AREA
WITH WATER.**

**AS 4775 ADVISES THAT FLUSHING TEMPERATURES ABOVE 38°C
MAY INTENSIFY CHEMICAL REACTIONS WITH THE EYES AND
SKIN, AND IN AUSTRALIA'S HOT CLIMATE, WATER INSIDE THE
EQUIPMENT CAN BE HEATED BY AMBIENT TEMPERATURES OR
DIRECT SUN EXPOSURE.**

**IN COLD ENVIRONMENTS, EXPOSED PIPEWORK MAY FREEZE OR
BURST, RESTRICTING ESSENTIAL WATER FLOW.**



PRATT Anti-Scald and Anti-Freeze Valves provide automatic, thermostatic protection for safety showers and eyewashes.

- Anti-Scald Valves open when water becomes too hot, allowing cooler supply water to circulate until temperatures drop back into the safe AS 4775 range.
- Anti-Freeze Valves open as water approaches freezing, preventing ice formation and protecting pipework.
- The SEAS-105 Anti-Scald Kit includes hose and fittings for simplified installation.

All valves operate without power, install in any orientation, and are suitable for new installations or retrofits.

FEATURES & BENEFITS:

- Self-operating - no power required
- Stainless steel body, plug, spring and fittings
- Fast response and narrow temperature band
- Compact design; unaffected by pressure variations
- Ram-type plug for reliable shut-off
- Discharges only the minimum amount of water required.



SEASV-105



SEAS-105



SEASV



SEAFV

SPECIFICATIONS:

VALVE BODY:	Stainless Steel
CONNECTIONS:	DN15 (1/2" NPT Female)
VALVE MAX OPERATING PRESSURE:	145 PSI
VALVE MAX OPERATING TEMPERATURE:	130°C

NOTE: VALVE-ONLY MODELS DO NOT INCLUDE ANY HOSE OR OTHER FITTINGS.
#20 MESH STRAINER IS RECOMMENDED FOR USE IN CONJUNCTION WITH THESE VALVES. (NOT SUPPLIED)

		TEMPERATURE SETTINGS	
P.No	Description	Fully Open	Fully Closed
SEASV	Anti-Scald Valve Only	35°C	29°C
SEASV-105	Anti-Scald Valve Only	41°C	35°C
SEAFV	Anti-Freeze Valve Only	1°C	4°C
SEAS-105	Anti-Scald Valve Kit	41°C	35°C

AUSTRALIA

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