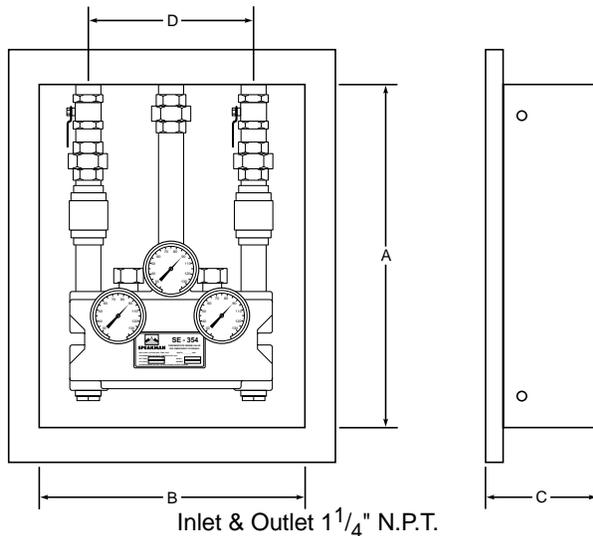


# DATA SHEET

ENG. NO. SE-360 A  
 PAT. NO. 5,011,074.  
 PAT. NO. 5,203,496.  
 PAT. NO. 5,323,960.  
 PAT. NO. 5,647,531.

## Thermostatic Mixing Valve Model SE-354 Emergency Showers Unit No. SE-354

See drawing #8334 for specific valve spec.  
 Recessed cabinet shown.  
 Flange is 2".



The Emergency Shower Mixing Valve shall employ two fully independent control mechanisms which split the flow in half, blend each half to the design temperature and then integrate each stream at the outlet. The valve shall control outlet temperature over a wide range of flow and shall be suitable for deluge shower or eye-wash applications. The valve shall include three thermometers to measure the temperature of each stream and the merged flow. Temperature adjustment shall be vandal resistant.

Unit is completely assembled and tested with necessary fittings. All nipples and escutcheons are installed in a cabinet with clear view port for the thermometers. See below for cabinet specifications.

### General Purpose - Cabinet Specifications:

	STAINLESS	CARBON STEEL
Body:	18 Ga.	16 Ga.
Door:	18 Ga.	16 Ga.
Finish:	Type 304 with No. 4 Finish	Baked enamel painted

### VALVE FINISH

Rough Bronze  Chrome Plate

### TYPE OF CABINET MATERIAL

Recessed  Stainless   
 Semi-Recessed  Carbon Steel   
 Surface

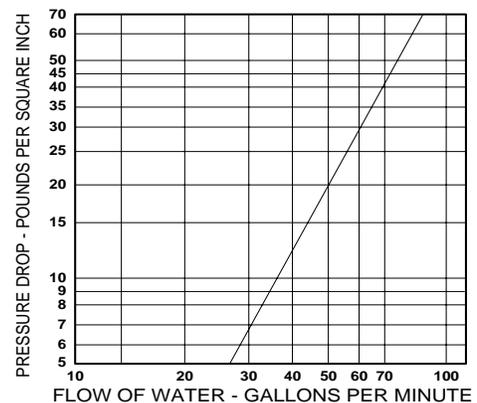
Cabinet includes lock with two keys.  
 Hinged left side, piano type.

TEMP. RANGE 70° to 90°F SET POINT 85°F

### DIMENSIONS:

Valve Number	A	B	C	D
SE-354	23"	19"	6 <sup>3</sup> / <sub>4</sub> "	9"

### CAPACITY OF THERMOSTATIC MIXING VALVE FOR EMERGENCY SHOWERS



### CAPACITIES - MODEL SE-354

Pressure Drop PSI	5	10	20	30	45	60	80
Valve Number	Capacity-GPM						
SE-354	25	35	50	60	72	84	95

Lock set  Mounting Bracket

Lock set includes lock for each ball valve and lockable cover plate to prevent unauthorized temperature adjustment.

Unit includes 0-200°F dial thermometer, inlet check valves, lockable ball valves and unions.



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Specification subject to change without notice.