SPEAKMAN COMPANY

SE-235 Installation, Maintenance & Operation Instructions

LIFESAVER® EMERGENCY SHOWER

DESCRIPTION

Emergency deluge shower for concealed ceiling mounting, supplied with self-closing valve activated by pull chain, flange for attachment to wall or floor, and ceiling ferrule.

SPECIFICATIONS

SHOWER HEAD: 10" Dia. Brass, Chrome-Plated With Polished Shower Head Flange.

FLOW CONTROL: Internal 20 gpm Restrictor.

VALVE: 1" NPT Female Brass, Chrome-Plated. Self-Closing Valve.

ACTIVATOR: #3 Stainless Steel Loop Chain, 120" Long.

INLET: 1" NPT Female.

FLANGE: Brass, Chrome-Plated. FERRULE: Brass, Chrome-Plated. PIPE: 1" IPS Galvanized Steel. SHIPPING WEIGHT: 14 lb.

EMERGENCY SIGN: 7-7/8" x 7-7/8" Plastic Wall Sign.

OPTIONS

\Diamond	AL1 (Air Horn Alarm)	\Diamond	FLW (Flow Switch)	\Diamond	FPV (Anti-Freeze Protection Valve)
\Diamond	AL2 (Electrical Alarm)	\Diamond	STALL (Shower Stall)	\Diamond	SPV (Anti-Scald Protection Valve)
\Diamond	AL3 (Electrical Alarm)	\Diamond	PC (Polished Chrome Shower Head)	\Diamond	SGN5 (Shower Floor Sign)
\Diamond	AL2-C1D2 (Electrical Alarm / Haz. Area)	\Diamond	VPL (Vapor Proof Light)	\Diamond	
\Diamond	AL3-C1D2 (Electrical Alarm / Haz. Area)	\Diamond	SSH (Stainless Steel Shower Head)	\Diamond	

INSTALLATION

Assemble unit to a 1" supply pipe that has an uninterrupted source of potable water. Use pipe sealant on this joint. Review drawing (as shown on other side) to assure proper installation. Failure to use potable water can result in emergency units producing impure or contaminated water causing possible further injury.

OPERATION

This shower is activated by pulling downward on the pull chain. Once the valve is activated, continuous pressure on the chain is required for a constant flow of water. Valve will automatically shut off when chain is released.

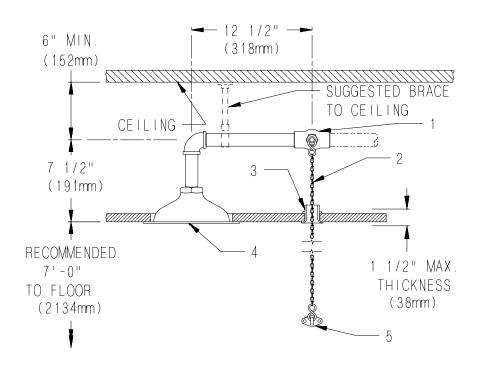
TESTING PROGRAM

The American National Standards Institute (ANSI) states that all safety emergency equipment shall be activated on a weekly basis to flush the line and verify proper operation. Speakman Company furnishes a testing record tag (91-0635) with each unit. On this tag the date of inspection and the inspectors initials should be noted.

MAINTENANCE

Should you need parts to repair this unit, please reference the parts listing below for correct part numbers. Reference additional technical sheet (supplied) for information on the SE-901 self-closing valve. Before any maintenance is done *be sure to shut the water supply off*.

WARNING: Use only genuine Speakman parts when repairing or replacing components. To order parts call 1-800-537-2107.



SE-235 REPLACEMENT/REPAIR PARTS

<u>ITEM</u>	PART/GROUP #	<u>DESCRIPTION</u>
1	SE-901	1" Self-Closing Valve
2	05-1354-RCP	120" #3 Chain
3	26-0250-RCP	Ceiling Flange
4	G38-0149-PC	10" Flanged Shower Head With Face Plate
5	26-0069-PC-P	Wall/Floor Flange

FLOW DATA

SHOWER:

FLOW PRESSURE PSI (BAR)	20 (1.38)	60 (4.14)
FLOW RATE GPM (LPM)	20 (75)	25 (94)

NOTE: This unit should be connected to an uninterrupted source of potable water, with a minimum flowing pressure of 20 PSI and a maximum static pressure of 80 PSI.

Note: All units meet existing ANSI Z358.1 2004 Standards and OSHA Rules. Product improvements may cause specification and dimensional changes without notice.

SPEAKMAN

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