# SPEAKMAN COMPANY SE-925-TEW Installation, Maintenance & Operation Instructions

EYESAVER® LABORATORY DRENCH HOSE

#### DESCRIPTION

Wall mounted laboratory drench hose supplied with twin spray head with flip-off dust cover, and self-closing valve with automatic stay-open feature activated by squeeze handle.

#### **SPECIFICATIONS**

SPRAY HEAD: Twin Yellow, ABS Plastic Spray Outlet, Dust Cover. VALVE: 3/8" NPT Female Brass. Self-Closing with Hold-Open Lever. ACTIVATOR: Brass, Chrome-Plated Squeeze Handle. HOSE: 12' of 1/2" I.D. Recoiling Nylon. ELBOW: 90°, Chrome-Plated Brass. FLANGE: Chrome-Plated Brass. INLET: 1/2" NPTM. SHIPPING WEIGHT: 4.95 lbs. EMERGENCY SIGN: 7-7/8" x 7-7/8" Plastic Wall Sign.

#### **OPTIONS**

- SSHSE (Stainless Steel Hose) Not
- SGN4 (Eye Wash Floor Sign)

## **INSTALLATION**

In desired location drill hole in wall to accommodate 1/2" NPT supply inlet. Review drawing (as shown on other side) to assure proper assembly. Connect a water supply to the unit (use pipe sealant on connection) that is a 1/2" minimum uninterrupted source of potable water. Failure to use potable water can result in emergency units producing impure or contaminated water causing possible further injury.

#### **OPERATION**

This drench hose is activated by squeezing the valve handle. Because of the automatic stay-open feature, the valve will open and remain on upon activation. A non-aerated flow of water will discharge and will continue to flow until the handle is squeezed, the stay-open plunger is pulled outward, and the handle 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.

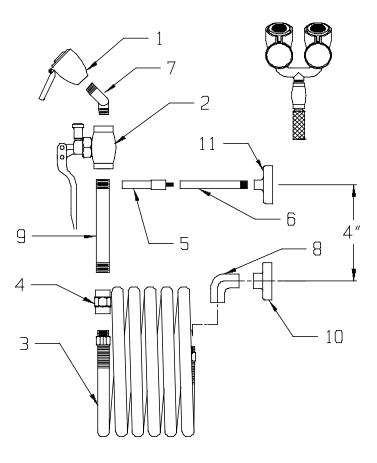
## MAINTENANCE

Should you need parts to repair this unit, please reference the parts list below for correct part numbers. 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-925-TEW REPLACEMENT/REPAIR PARTS

<u>ITEM</u> 1	<b>PART/GROUP #</b> RPG38-0380	<b>DESCRIPTION</b> Spray Head Assy.
2	G20-1742-PC	Self-Closing Valve w/Auto Stay-Open3
3	G63-0025-RCP Recoil Hose	12' Nylon
4	05-0478-PC	3/8" IPS Female Socket
5	05-1672-MO	Hose Clip
6	32-0200-RCP	Hose Hanger Rod
7	24-0295-PC-P	Bullhorn Tee
8	25-0017-RCP	1/2"NPT Elbow
9	31-0292-PC	3/8" NPT x 5"lg Br Pipe
10	26-0044-PC-P	1/2" Pipe Wali Flange
11	26-0100-PC	Strap Flange



## FLOW DATA

DRENCH HOSE:

FLOW PRESSURE	PSI (BAR)	30 (2.07)
FLOW RATE GPM	(LPM)	2.37 (9)

NOTE: This unit should be connected to an uninterrupted source of potable water, with a minimum flowing pressure of 30 PSI and a maximum static pressure of 125 PSI.

Note: All units meet existing ANSI Z358.1 1998 Standards and OSHA Rules. Product improvements may cause specification and dimensional changes without notice.

# **SPEAKMAN<sup>®</sup>**

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