## 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 Coiled

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.

#### Note: Spray head height must be 33-45" above floor to be ANSI Z358.1 compliant..

#### **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.

## **SPEAKMAN**®

400 Anchor Mill Rd.New Castle, DE 19720Phone: 800-537-210707/12Visit us on the web at www.speakmancompany.com

Fax: 800-977-2747 92-SE-925-TEW-R3

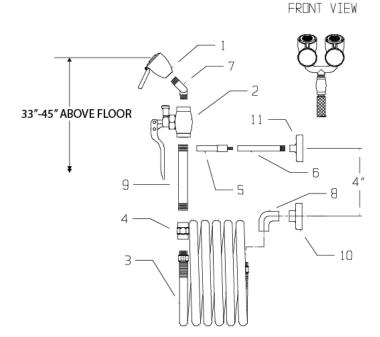
#### MAINTENANCE

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

ITEM	PART/GROUP #	DESCRIPTION
1	RPG38-0380	Spray Head Assy.
2	G20-1742-PC	Self-Closing Valve
3	G63-0025-RCP	12' Nylon Recoil Hose
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 Wall 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®**

400 Anchor Mill Rd.New Castle, DE 19720Phone: 800-537-210707/12Visit us on the web at www.speakmancompany.com

Fax: 800-977-2747 92-SE-925-TEW-R3