

SPEAKMAN®

SE-921 Installation, Maintenance & Operation Instructions **EYESAVER® LABORATORY DRENCH HOSE**

DESCRIPTION

Deck mounted laboratory drench hose supplied with aerated spray head with flip-off dust cover, and self-closing valve activated by squeeze handle. (For counter tops up to 2-1/2" thick.)

SPECIFICATIONS

SPRAY HEAD: Aerated, Yellow Plastic Spray Outlet, and Dust Cover.

VALVE: 3/8" NPT Female Brass, Chrome-Plated. Self-Closing.

ACTIVATOR: Brass, Chrome-Plated Squeeze Handle.

HOSE: 6' Reinforced, 750 PSI Burst Pressure.

FLANGE: Chrome-Plated Brass.

INLET: 3/8" NPTM with Swivel Connection.

SHIPPING WEIGHT: 2.91 lbs.

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

INSTALLATION

This unit is completely assembled and tested before shipment. At desired location on countertop (that has a maximum thickness of 2-1/4") drill a 1-1/8 to 1-1/4" diameter hole. Mount unit in hole using supplied hardware. Connect a water supply to the unit (use pipe sealant on connection) that is an 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

The drench hose is activated by squeezing the valve handle. The self-closing valve will open and an aerated flow of water will discharge from the outlet. Water will continue to flow as long as the handle is depressed. Once pressure from the handle is released, the valve will immediately shut off.

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. 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.

SPEAKMAN®

400 Anchor Mill Rd. New Castle, DE 19720 Phone: 800-537-2107
03/14 Visit us on the web at www.speakmancompany.com

Fax: 800-977-2747
92-SE-921-R8

SE-921 REPLACEMENT/REPAIR PARTS

ITEM	PART/GROUP #	DESCRIPTION
1	RPG38-0379	Spray Head Assy.
2	RPG05-1177	Aerator Cap & Shell
3	RPG20-2020	3/8" NPT Valve
4	RPG63-0064	6' Reinforced Hose Assy
5	RPG05-0484	Mounting Hardware

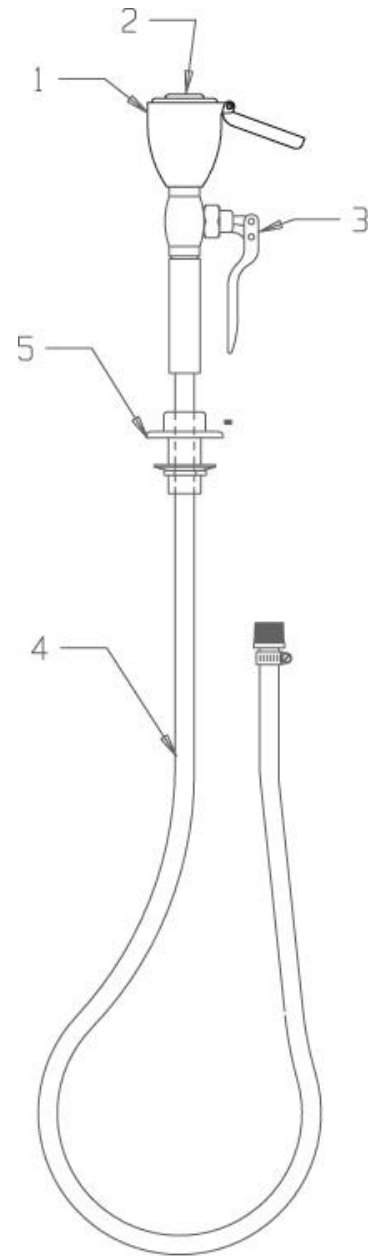
FLOW DATA

DRENCH HOSE:

FLOW PRESSURE	PSI (BAR)	30 (2.07)
FLOW RATE	GPM (LPM)	1.6 (6)

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 Standards and OSHA Rules for drench hoses. Product improvements may cause specification and dimensional changes without notice.



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