SPEAKMAN COMPANY

SE-583 Installation, Maintenance & Operation Instructions

EYESAVER® EYEWASH

DESCRIPTION

Pedestal mounted emergency eyewash. Supplied with plastic bowl, stay-open full flow ball valve; activated by stainless steel push handle; twin spray heads with individual flow restrictors, and flip-off dust covers.

SPECIFICATIONS

BOWL: Polypropylene.

SPRAY HEADS: (2) Yellow ABS Plastic Spray Outlets, Sprayface, and Dust Cover.

VALVE: 1/2" NPT Female Brass, Chrome-Plated. ACTIVATOR: Stainless Steel Push Handle.

INLET: 1/2" NPT Female.

PIPE: 1-1/4" IPS Galvanized Steel.

FLOOR FLANGE: Brass Casting with (3) 17/32" Dia. Mounting Holes on 9" Dia. Bolt Circle, Spaced 120° Apart.

WASTE: 1-1/4" NPT Female. FINISH: Safety Green Paint. SHIPPING WEIGHT: 22 lb.

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

OPTIONS

\Diamond	AL1 (Air Horn Alarm)	\Diamond	HS (Hand-held Spray)	\Diamond	ILS (In-Line Strainer)
\Diamond	AL2 (Electrical Alarm)	\Diamond	SSBV2 (1/2" Stainless Steel Valve)	\Diamond	
\Diamond	AL3 (Electrical Alarm)	\Diamond	VPL (Vapor Proof Light)	\Diamond	
\Diamond	AL2-C1D2 (Electrical Alarm / Haz. Area)	\Diamond	SGN4 (Eye Wash Floor Sign)	\Diamond	
\Diamond	AL3-C1D2 (Electrical Alarm / Haz. Area)	\Diamond	FPV (Anti-Freeze Protection Valve)	\Diamond	
\Diamond	FLW (Flow Switch)	\Diamond	SPV (Anti-Scald Protection Valve)	\Diamond	

INSTALLATION

Review drawing (as shown on other side) to assure proper location of inlet and drain. Mount stanchion to floor using suitable anchors. Rest the eye/face wash bowl on the rubber washer and drain spud making sure to get the bowl level as possible, to ensure a proper flow pattern, and to avoid unnecessary water spillage. Once bowl is positioned correctly on spud, apply plumbers putty to drain strainer and tighten with hex tool (supplied). Connect a water supply to the unit (use pipe sealant on all joints) that is 1/2" minimum uninterrupted source of potable water. Failure to use potable water can result in emergency units producing impure of contaminated water causing possible further injury. The drain tailpiece or waste should be connected to an adequate drain in compliance with local plumbing codes.

OPERATION

The eyewash is activated by pushing the push handle back 90°. The unit will operate until the push handle is manually pulled beck up to the off position.

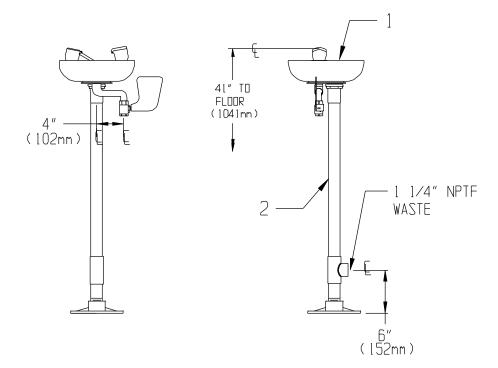
TESTING PROGRAM

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

The valve and the eyewash are the only portions of the unit that may require maintenance. Should you need parts to repair this unit, please reference the parts listing below for correct part numbers. Reference additional technical sheet for information on the SE-580 eyewash. 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-583 REPLACEMENT/REPAIR PARTS

ITEM PART/GROUP # DESCRIPTION

SE-580 Eyewash

2 G74-0018-PNT Stanchion Assy.

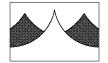
FLOW DATA

1

EYEWASH:

FLOW PRESSURE PSI (BAR)	30 (2.07)
FLOW RATE GPM (LPM)	3.6 (15)

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.



SPEAKMAN COMPANY

The Quality leader Since 1869 P.O. Box 191, Wilmington, DE 19899-0191 USA 1-800-537-2107, Fax: 1-800-977-2747 Note: All units meet existing ANSI Z358.1 1998 Standards and OSHA Rules. Product improvements may cause specification and dimensional changes without notice.