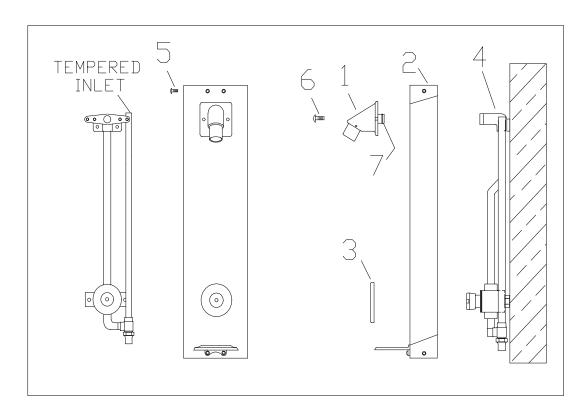


SS-MV Surfashower® METERING VALVE 1/2" inlet

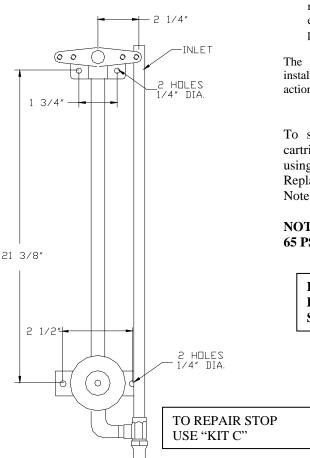
INSTALLATION INSTRUCTIONS



- 1. Remove item (6) 2- #1/4-20 X 3/4" long allen screws in showerhead, and remove showerhead (1).
- 2. Remove escutcheon on valve (3).
- 3. Remove stainless steel cover (4).
- 4. Mount valve and piping assemble (4) directly to wall at desired height, using the integrally cast mounting fittings. See page 2 for drilling dimensions.
- 5. Connect tempered water to the inlet. Use solder flux sparingly. After connections are made, flush pipes thoroughly to remove dirt and excess materials.
- 6. Replace cover, and reassemble in reverse order. Note: when re-installing showerhead, be carefull not to cut O'ring (7) TM-25-6B on back of showerhead.
- 7. Screws for end caps (5) are #10-24 X 3/8" long allen screws.

Web Site: http://www.leonardvalve.com

Mounting Dimensions



- 1. Valve is furnished with an inlet stop on supply.
- Solder flux must be used sparingly. After connections are made to the valve, flush pipes thoroughly to remove dirt and excess materials, which might become lodged on the working parts of the valve.

OPERATION

The SS-MV metering valve is designed for panel mount installation, 30 second +5sec, - 10 sec. pushbutton, self-closing action. Provides for easy maintenance.

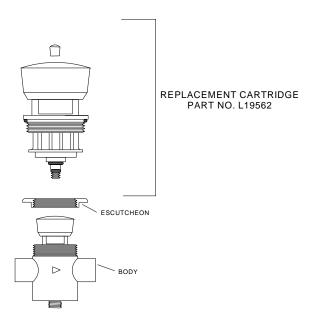
MAINTENANCE

To service valve, first shut off inlet supply. Complete cartridge may be removed through front cover of panel using a thin 15/16" wrench across flats of bonnet assembly. Replacement cartridge (Part No. L19562).

Note: DO NOT GREASE O'RING OR CUP SEAL.

NOT TO BE USED WITH PRESSURES EXCEEDING 65 PSI.

HOT WATER IN EXCESS OF 110°F IS DANGEROUS AND MAY CAUSE SCAULDING!!



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