



Model R-400 Modulating Float Pilot

Specifications:

The pilot shall be a Singer Model R-400.

- The pilot shall be of the modulating style and made of brass and bronze construction.
- The inner valve shall utilize BUNA-N seals to provide drip tight shut-off in the valve body.
- The pilot shall include a 10” (250mm) brass float rod and a polypropylene float. The brass float rod shall pivot from the lever located on pilot.
- The pilot shall be self-cleaning and self-flushing by locating the outlet in the bottom of the pilot ninety degrees to the inlet.
- The pilot will close the valve on rising water level however the pilot will modulate between open and closed in direct proportion to reservoir level.
- Maximum Working Temperature: 120 degree F (49 degree C)
- Maximum Working Pressure: 80 psi (5.5 bar)

Singer Valve Inc.

12850 - 87th Avenue • Surrey, British Columbia, Canada V3W 3H9
Tel: 604 594 5404 • Fax: 604 594 8845 • Toll-Free Fax (US & Canada): 1 800 663 7266
E-Mail: singer@singervalve.com • singervalve.com
An ISO 9001:2000 Registered Company