

Bulletin F-33-QS

Series VF Visi-Float® Flowmeters

QUICK START GUIDE

Mount in a vertical position with the inlet connection at the bottom and outlet at the top in a location free from vibration and strong chlorine atmospheres or solvents such as benzene, acetone, carbon tetrachloride, etc.

Inlet piping should be as close to the flowmeter connection size as practical to avoid turbulence which can occur with large size changes.

Discharge piping should be at least as large as the flowmeter connection.

Open the valve slowly to avoid possible damage. Control valves are turned clockwise to reduce flow and counter-clockwise to increase flow. Static electricity affects accuracy.

Locate the highest point of greatest diameter on the float, then align that with the theoretical center of the scale graduation. See manual for sample floats with reference to proper reading location.



Do not completely unscrew valve

stem unless the flowmeter is unpressurized and drained of any liquid. For applications involving high pressure and/or toxic gases or fluids, special non-removable valves are available on special order. Contact factory for details.



Printed in U.S.A. 9/23 FR# 440241-05 ©Copyright 2023 Dwyer Instruments, LLC