

Rev. 8-13 Shaded area indicates change

The MUELLER® MARK II ORISEAL® Curb Valve has a sturdy one-piece, closed-bottom body that differs from other designs by reducing the number of potential leakage points. The closed bottom design minimizes exposed moving parts. The large tee head and plug are integrally cast as one strong piece to resist twisting and breaking. In addition, the O-ring

sealed design allows the plug to turn easily in the body, with a minimum of torque. The top and port O-rings are fully supported in machined grooves to provide positive sealing. All of these features combine in the MUELLER MARK II ORISEAL Curb Valve to provide reliable performance and long-term reliability.

All service brass will comply with AWWA C-800. Components in contact with potable water will also comply with latest requirements of the Federal Safe Drinking Water Act.

MUELLER MARK II ORISEAL Curb Valve

- ❑ TOP SEALING O-RING - seals top of valve.
- ❑ FREE TURNING PLUG - eliminates metal-to-metal seating for easy turning.
- ❑ ENGINEERED ENTRY ANGLE provides smooth transition to flow passage with minimum flow loss.
- ❑ PORT SEALING O-RING - assures positive shut-off and easy turning.
- ❑ HIGH STRENGTH INTEGRAL CHECKS - assure positive quarter turn operation and are equal in strength to the tee head.
- ❑ LARGE TEE HEAD is an integral part of the plug. The tee head also indicates if the valve is opened or closed.
- ❑ LOW FRICTION THRUST WASHER reduces friction between plug and snap ring for easy turning.
- ❑ PROTECTIVE TOP - has diameter larger than body and tee head to prevent a curb box from interfering with the tee head operation.
- ❑ 175 PSIG - maximum working pressure.
- ❑ ELONGATED ROUND WAY - provides straight through flow passage with low pressure loss.
- ❑ HEAVY BRASS COMPONENTS constructed of brass for strength and durability.
- ❑ CLOSED BOTTOM minimizes exposed moving parts.
- ❑ MANUFACTURED AND TESTED - to ANSI/AWWA C800 standard.
- ❑ END CONNECTIONS include copper flare, MUELLER 110® Compression Connection, MUELLER INSTA-TITE® Connection, Mueller Pack Joint and F.I.P. thread.

