



Division of McWane, Inc.

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Certificate of Compliance

[AWWA C508 Swing-Check Valves]

This is to certify that standard Swing-Check valves provided by Kennedy Valve with/without external lever arrangements, meets all dimensional⁽¹⁾, material, and test specifications of American Water Works Association standard C508 (Swing-Check Valves for Waterworks Service) latest edition.

2" -12" valves are manufactured at Kennedy Valves located in Elmira, New York, USA and are rated at 200 psi non-shock CWP and seat tested at the rated working pressure (200 psi) and hydrostatically shell tested at a twice the rated working pressure (400 psi) and are available in both metal-to-metal or metal-to-resilient seated styles.

14" -36" valves are manufactured at M&H Valve Company located in Anniston, Alabama and have cast markings which include Kennedy Valve and Clow Valve. Valves are rated at 150 psi non-shock CWP and seat tested at the rated working pressure (150 psi) and hydrostatically shell tested at a twice the rated working pressure (300 psi) and are avaible in resilient seated style only.

⁽¹⁾ Face-to-Face length of the 30" size valves do not meet the suggested AWWA C508 dimension.

• *Metal seated valves. Metal-to-metal seated valves shall be per-mitted to leak at the rate of 1.0 fl oz (30 mL)/hr/in. of nominal valve size or inside seat ring diameter.*

• Resilient seated valves. Resilient-to-metal seated valves shall have no indication, visual or otherwise, of leakage past the valve seat.

All internal/external ferrous surfaces of Swing-Check valves are coated with Fusion Bonded Epoxy in accordance with AWWA C508 and AWWA C550 (Protective Interior Coatings for Valves and Hydrants) and has been tested and accepted by Underwriters Laboratories (UL) and certified by National Sanitation Foundation (NSF) and meet ANSI/NSF Standard 61 (Drinking Water System Components – Health Effects) and ANSI/NSF 372 (Drinking Water System Components - Lead Content). *** Optional accessories may include dual levers, cushions (air or oil) or limit switches.

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Daniel Burczynski Kennedy Valve Engineering Manager