

UP1509* 3/8"-3"

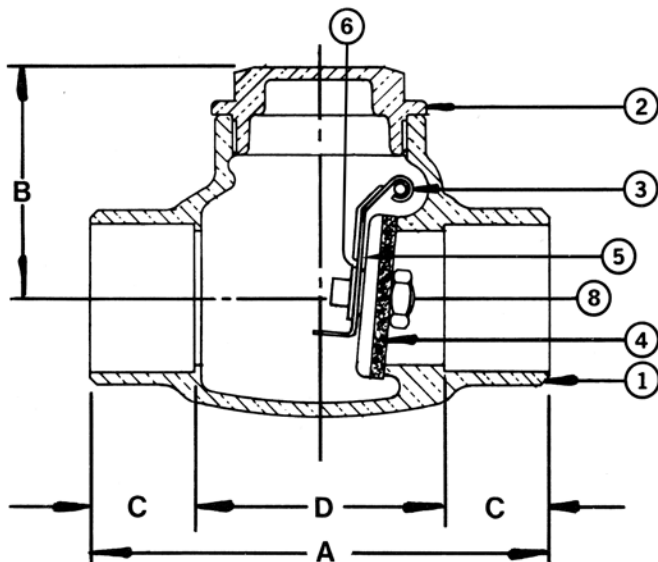


WQA tested and Certified
against NSF/ANSI 372
for "lead free" compliance.

**Bronze Horizontal Swing Check Valve
For Potable Water**
300 WOG† 3/8"-2", 200 WOG† 2 1/2"-3"

**Bronze Disc
Solder Ends**

Dimensions and Workmanship Conform to MSS SP-80



*Same design as Hammond UP912

| MATERIAL LIST | | | |
|---------------|------------------|-----------|------------------------------------|
| NO. | PART | MATERIAL | SPECIFICATION |
| 1 | Body | Bronze | ASTM B584 C89833 |
| 2 | Cap | Bronze | ASTM B584 C89833 |
| 3 | Lever | St. Steel | Commercial 3/8" to 2" Incl. |
| | | Bronze | ASTM B584 C89833 2 1/2" and 3" |
| 4 | Disc | Brass | ASTM B21 C46400 HO2 3/8" to 1 1/2" |
| | | Bronze | ASTM B584 C89833 2" - 3" |
| 5 | Pin | St. Steel | Commercial |
| 6 | Disc Nut | Brass | ASTM B21 C46400 HO2 2 1/2" - 3" |
| 7 | Retaining Ring | St. Steel | Commercial |
| 8 | Plug (not shown) | Brass-509 | ASTM B21 C46400 HO2 |

| DIMENSIONS - INCHES/MILLIMETERS | | | | | | |
|---------------------------------|-------|-------------|-------------|------------|--------------|----------------|
| Units | Size | A | B | C | D | C _v |
| Inches mm | 3/8 | 2.25 57 | 1.44 37 | 0.38 10 | 1.50 38.1 | 6.0 |
| Inches mm | 1/2 | 2.56 65 | 1.44 37 | 0.50 13 | 1.56 40 | 10.0 |
| Inches mm | 3/4 | 3.31 84 | 1.69 43 | 0.75 19 | 1.75 45 | 18.0 |
| Inches mm | 1 | 4.00 102 | 1.97 50 | 0.91 23 | 2.19 56 | 31.0 |
| Inches mm | 1 1/4 | 4.25 108 | 2.16 55 | 0.97 25 | 2.31 59 | 54.0 |
| Inches mm | 1 1/2 | 4.94 125 | 2.41 61 | 1.09 28 | 2.75 70 | 76.0 |
| Inches mm | 2 | 6.13 156 | 2.81 72 | 1.34 34 | 3.44 87 | 131.0 |
| Inches mm | 2 1/2 | 7.38 187 | 3.63 92 | 1.48 38 | 4.42 112 | 233.8 |
| Inches mm | 3 | 8.50 216 | 4.19 106 | 1.66 42 | 5.19 132 | 286.4 |

† Non-Shock

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Note: Lead free refers to the wetted surface of the pipe, fittings and fixtures in potable water systems that have a weighted average lead content ≤0.25%. Source: California Health and Safety Code (116875).

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the Technical/Service Information section on our website. For the most current information access www.milwaukeevalve.com

