

# Model DC40 DOUBLE CHECK VALVE

| Job Name:     | Contractor:            |                        |  |
|---------------|------------------------|------------------------|--|
| Job Location: | P.O. Number:           |                        |  |
| Engineer:     | Representative:        |                        |  |
| Tag:          | Wholesale Distributor: | Wholesale Distributor: |  |

#### **SPECIFICATIONS**

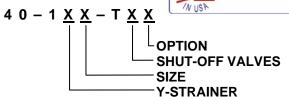
The Apollo® Model DC40 Double Check Valve assembly shall prevent contamination of the potable water supply due to back-siphonage or backpressure from substances that are objectionable, but non-health hazards. The bronze body shall be configured with individually-accessible top-access check valves including top-mounted test cocks. The replaceable seat rings shall be glass-filled Noryl® and the reversible seat discs shall be silicone rubber. The Apollo® domestic shut-off ball valves shall have stainless steel handles. The pressure drop across the assembly shall be documented by USC's FCCC&HR approval curves.

#### **FEATURES**

- · Low pressure loss
- · Corrosion resistant
- · Top-mounted test cocks for easy testing
- Replaceable seats & reversible silicone seat discs
- Apollo<sup>®</sup> ball valves w/ SS handles & nuts standard
- MADE IN THE USA

# ISO 9001:2008 REGISTERED

# **ORDERING INFORMATION**



# Y-STRAINER

□ **0** – None (Standard) □ **1** – With Y-Strainer

#### **SIZE**

| $4 - \frac{3}{4}$ " | □ 5 – 1'        |
|---------------------|-----------------|
| <b>7</b> – 1 ½"     | <b>□ 8</b> – 2' |

 $\Box$  6 – 1 ½"

# **SHUT-OFF VALVES (Inlet x Outlet)**

- ☐ 1 Less ball valves (UL Classified)
- ☐ 2 With Apollo® ball valves
- 4 With union-end Apollo® ball valves

## **OPTIONS**

- ☐ **F** SAE flare test cock fittings (3/4" & 1" only)
- ☐ LL Locking Lever Handles on Apollo® ball valves

#### **APPROVALS**

ASSE® 1015, CSA® B64.5, IAPMO, USC's FCCC & HR, AWWA C-510 and UL\*

\*UL-Classified less ball valves only

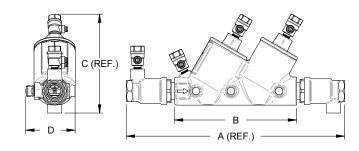
#### **PERFORMANCE RATING**

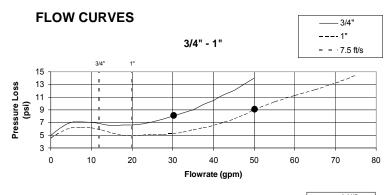
Maximum Working Pressure 175 psi Hydrostatic Test Pressure 350 psi Temperature Range 33 °F – 180 °F

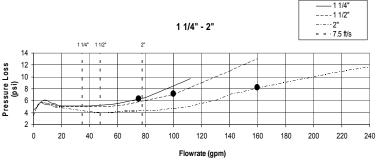


## **DIMENSIONS (in.) – WEIGHTS (lbs.)**

| Size | 3/4"  | 1"    | 1 ¼"   | 1 ½"                           | 2"                             |
|------|-------|-------|--------|--------------------------------|--------------------------------|
| Α    | 13    | 14 ¾  | 20 ¾   | 21 3/8                         | 23 1/8                         |
| В    | 7 1/4 | 7 1/4 | 12 3/8 | 12 <sup>3</sup> / <sub>8</sub> | 12 <sup>3</sup> / <sub>8</sub> |
| С    | 5 ½   | 5 ½   | 6 3/8  | 6 3/8                          | 6 3/8                          |
| D    | 2 1/8 | 3 1/8 | 4 1/8  | 4 ½                            | 4 1/8                          |
| Wt.  | 8.8   | 9.5   | 23.2   | 25.7                           | 31.5                           |







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