These electric anti-siphon valve adapters feature outstanding durability for consistent, dependable performance in all types of applications. Plus, having all of the internal components captured in a single unit means converting manual valves to electric doesn’t get any easier.

**KEY FEATURES & BENEFITS**

**2623DPR SERIES**
- **CONVERTS CHAMPION® BRASS ANTI-SIPHON VALVES TO ELECTRIC OPERATION**
  - Automatic system function
- **INTERNAL AND EXTERNAL BLEED (FLUSH MODE)**
  - Allows for manual operation
- **RUGGED, DOUBLE-BEADED SANTOPRENE® DIAPHRAGM**
  - Provides a leak-proof seal
- **HEAVY-DUTY, CORROSION- AND UV-RESISTANT PVC AND STAINLESS STEEL CONSTRUCTION**
  - For long-term reliability

**300 SERIES**
- **CONVERTS ¾-INCH AND 1-INCH CHAMPION BRASS ANTI-SIPHON VALVES (MODELS 300-.75 AND 300-1) AND 1-INCH IRRITROL MANUAL VALVES TO ELECTRIC OPERATION**
  - Automatic system function
- **INTERNAL AND EXTERNAL BLEED (FLUSH MODE)**
  - Allows for manual operation
- **RUGGED, DOUBLE-BEADED NYLON-REINFORCED BUNA-N DIAPHRAGM**
  - Provides a leak-proof seal
- **EXTERNALLY REMOVABLE SELF-CLEANING METERING SYSTEM**
  - Ensures consistent performance in recycled-water applications
- **TOUGH, GLASS-REINFORCED NYLON, STAINLESS STEEL AND BRASS CONSTRUCTION**
  - Provides proven durability

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**ADDED FEATURES**
- Ergonomic flow control allows precise flow adjustment and manual shutoff
- Buna-N valve seat seal
- Encapsulated injection-molded solenoid with a captive hex plunger
- Accepts OmniReg® modular pressure regulator
- Five-year warranty

**2623DPR Series Only**
- Slow-closing design
- Full stainless steel metering system
- Hex/Phillips screws
- Easy installation
- Compact design

**300 Series Only**
- Unique three-way stainless steel bonnet screws with threaded-brass inserts

**OPERATING SPECIFICATIONS**
- Pressure range: 10-150 psi

**ELECTRICAL SPECIFICATIONS**
- Solenoid: 24 V ac
- Inrush volt-amp: 24 V ac-9.6 VA
- Inrush current: .4 amp
- Holding volt-amp: 24 V ac-4.8 VA
- Holding current: .2 amp

**MODELS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2623DPR-.75</td>
<td>¾” PVC valve adapter</td>
</tr>
<tr>
<td>2623DPR-1</td>
<td>1” PVC valve adapter</td>
</tr>
<tr>
<td>300-.75</td>
<td>¾” glass-reinforced nylon valve adapter</td>
</tr>
<tr>
<td>300-1</td>
<td>1” glass-reinforced nylon valve adapter</td>
</tr>
</tbody>
</table>

**DIMENSIONS**
- 2623DPR Series: H: 6 ⅜”, W: 2 ⅞”
- 300 Series: H: 7 ¼”, W: 4”

**OPTIONAL ACCESSORIES**
- OmniReg 5-30 psi regulator (OMR-30)
- OmniReg 5-100 psi regulator (OMR-100)
- Recycled-water solenoid kit (RW60-KIT); purple solenoid with purple warning tag
- DC latching solenoid (DCL)
  - Note: Maximum pressure for a valve that utilizes latching solenoid is 120 psi.
- Weatherproof gauge (SPK-100)

* Optional accessories are field-installable. Must specify separately if required.

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*SINGLE PIECE ADAPTERS MAKE CONVERSIONS SIMPLE*

Internal and external bleed for manual operation

Externally removable self-cleaning metering system ensures consistent operation

Constructed of tough glass-filled nylon to handle system surges

**SPECIFYING INFORMATION**

<table>
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<tr>
<td>2623DPR</td>
<td>1”</td>
<td>1” PVC valve adapter</td>
</tr>
</tbody>
</table>

Example: A 2623DPR, 1” PVC valve adapter = 2623DPR-1

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</tr>
</tbody>
</table>

Example: A 300, 1” glass-reinforced nylon valve adapter = 300-1

Note: Anti-siphon valve to be mounted above ground at least 6” above highest sprinkler head (consult local codes).