The VALTORC Series 610 is a PFA lined, ANSI Class 150 flanged plug valve. It can be equipped with a manual handle or with pneumatic or electric actuators.

A full range of accessory items are available including limit switches, solenoid valves, positioners and manual override devices.

**FEATURES**

- "Locked-in" PFA liner.
- Rugged construction ideal for corrosive services.
- Quick, quarter turn rotation.
- Superior long-lasting shut-off.
- One-piece integrally cast and lined plug and stem.
- Inherent blow-out proof stem.
- Self-cleaning on valve rotation.
- Bi-directional laminar flow.
- External adjustment of in-line seal.
- Inherent double stem seal.
- Self-draining in upright position.
- NO body cavities.

**TYPICAL APPLICATIONS**

- Clean, corrosive, or hazardous liquids and gases.
- Viscous liquids.
- Fibrous slurries.
- Food, pharmaceutical, and dry materials.

**MATERIALS OF CONSTRUCTION**

**Plug:**
PFA Teflon® lined ductile iron.

**Body:**
PFA Teflon® lined ductile iron.

**CV FACTORS**

<table>
<thead>
<tr>
<th>Size</th>
<th>CV</th>
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<tr>
<td>3/4</td>
<td>9</td>
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</table>

**PRESSURE RANGE**
29 inHg vacuum to 250 PSI

**TEMPERATURE RANGE**
-4°F to 400°F