# Thermoplastic Valves Globe Valves





Pressure Rating @ 73°F (23°C), Water 2-1/2" - 6" 150 psi Maximum Service Temperature PVC = 140°F (60°C) CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply All Valves Assembled with Silicone-Free, Water Soluble Lubricant Suitable for Vacuum Service

Internal Repair Kit includes 1-Bonnet O-ring along with a factory assembled (required) internal component replacement unit consisting of Bonnet assembled with Stem/O-rings, Seat & Seal Carrier components. Install in valve using existing valve Bolts/Nuts/Washers, and Handle/Nut.

## **PVC Flanged Ends**

| Size  | Buna-N                     | EPDM                       | FKM                        | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|-------|----------------------------|----------------------------|----------------------------|-----------|------------|--------------|
| 2-1/2 | 6013-025<br><b>608.27</b>  | 6023-025<br><b>643.73</b>  | 6033-025<br><b>693.48</b>  | 1         | 0          | 620          |
| 3     | 6013-030<br><b>697.26</b>  | 6023-030<br><b>728.15</b>  | 6033-030<br><b>810.33</b>  | 1         | 0          | 620          |
| 4     | 6013-040<br><b>791.04</b>  | 6023-040<br><b>945.64</b>  | 6033-040<br><b>1039.07</b> | 1         | 0          | 620          |
| 6     | 6013-060<br><b>1216.55</b> | 6023-060<br><b>1454.71</b> | 6033-060<br><b>1483.69</b> | 1         | 0          | 620          |

# **CPVC Flanged Ends**

| Size  | EPDM                        | FKM                         | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|-------|-----------------------------|-----------------------------|-----------|------------|--------------|
| 2-1/2 | 6023-025C<br><b>976.00</b>  | 6033-025C<br><b>1025.04</b> | 1         | 0          | 622          |
| 3     | 6023-030C<br><b>1024.57</b> | 6033-030C<br><b>1138.97</b> | 1         | 0          | 622          |
| 4     | 6023-040C<br><b>1330.67</b> | 6033-040C<br><b>1462.78</b> | 1         | 0          | 622          |
| 6     | 6023-060C<br><b>2071.91</b> | 6033-060C<br><b>2089.43</b> | 1         | 0          | 622          |

### **PVC Internal Repair Kit**

| Size  | Buna-N                      | EPDM                        | FKM                         | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|-------|-----------------------------|-----------------------------|-----------------------------|-----------|------------|--------------|
| 2-1/2 | GL-BRK-025<br><b>202.35</b> | GL-ERK-025<br>489.42        | GL-VRK-025<br><b>544.35</b> | 1         | 0          | 299          |
| 3     | GL-BRK-030<br><b>225.51</b> | GL-ERK-030<br><b>542.27</b> | GL-VRK-030<br><b>604.42</b> | 1         | 0          | 299          |
| 4     | GL-BRK-040<br><b>264.58</b> | GL-ERK-040<br>635.91        | GL-VRK-040<br><b>699.16</b> | 1         | 0          | 299          |
| 6     | GL-BRK-060<br><b>576.49</b> | GL-ERK-060<br>977.16        | GL-VRK-060<br>997.16        | 1         | 0          | 299          |

#### **CPVC Internal Repair Kits**

| Size  | EPDM                          | FKM                           | Std<br>Pk | Mstr<br>Pk | Disc<br>Code |
|-------|-------------------------------|-------------------------------|-----------|------------|--------------|
| 2-1/2 | GL-ERK-025C<br><b>689.17</b>  | GL-VRK-025C<br><b>765.76</b>  | 1         | 0          | 299          |
| 3     | GL-ERK-030C<br>788.38         | GL-VRK-030C<br><b>865.75</b>  | 1         | 0          | 299          |
| 4     | GL-ERK-040C<br><b>893.94</b>  | GL-VRK-040C<br>983.81         | 1         | 0          | 299          |
| 6     | GL-ERK-060C<br><b>1276.81</b> | GL-VRK-060C<br><b>1404.99</b> | 1         | 0          | 299          |