This Valve is Shipped in a Semi-Assembled State With the Relief Valve Port and Drainage Port Plugged. DO NOT INSTALL THE MODEL 7000 RELIEF VALVE OR ANY DRAINAGE PIPING BEFORE THE SYSTEM PRESSURE TEST. We Recommend Teflon Tape or Similar Sealant on all Threaded Connections.

**Step by Step Installation of Model 1011 and Model 1011T**

1. After the Model 1011/1011T TESTANDRAIN Valve is Installed, Please Tighten the End Adapter Plug.
2. Perform System Pressure Test.
3. Shut Off the Floor Control Valve and Depressurize System.
4. Model 1011T- Loosely Assemble ¼" x 1½" Nipple, ¼" x 1½" x ½" Tee and Model 7000 Pressure Relief Valve.
5. Model 1011T- Loosely Assemble ¼" x 1" Nipple, Model 7600 3-Way Valve, ¼" Plug and Model 7500 Pressure Gauge.
6. Turn the Model 1011/1011T Handle to the “DRAIN” Position.
7. Remove the ½" End Adapter Plug. For Model 1011 Install/Tighten Model 7000 Pressure Relief Valve. For Model 1011T Install/Tighten ½" x 1½" Nipple, ½" x ½" x ¼" Tee and Model 7000 Pressure Relief Valve.
8. Model 1011T- Once Previous Stage is Tight, Install/Tighten ½" x 1" Nipple, Model 7600 3-Way Valve, ½" Plug, Model 7500 Pressure Gauge.
9. Turn the Handle on the Model 1011/1011T to the “OFF” Position.
10. Remove RED Plug from Bypass Drain Hole Under Valve Body.
11. Install ½" x Barb Elbows– One in Bypass Drain Hole and One in Outlet of Model 7000.
12. Install Nylobrand Tube With Clamps Between Barb Elbows. Squeeze Clamps With Plyers to Seal.
13. Check for Leaks by Flushing Model 7000, Open Model 7600 3-Way Valve to Read System Pressure.

**MATERIAL LIST**

**PART:**
- HANDLE
- STEM
- BALL
- BODY
- VALVE SEAT
- INDICATOR PLATE
- RELIEF VALVE
- BYPASS FITTINGS
- BYPASS TUBING

**MATERIAL:**
- STEEL
- ROD BRASS
- C.P BRONZE
- IMPREGNATED TEFLON
- STEEL
- BRONZE
- BRASS
- NYLOBRAND

**DIMENSION– INCHES**

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<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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<th>1011T</th>
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**ORIFICE SIZES AVAILABLE**


* Available on All 1½" to 2" Size Units Only.

**WARNING**

System Must Be Flushed Clean Of All Debris. Failure To Flush System Clean Will Void The Warranty.

AGF MANUFACTURING INC.  
100 Quaker Lane, Malvern, PA 19355 USA  
Telephone: (610) 240-4900 Fax: (610) 240-4906  
www.testandrain.com  
USA PATENT AND OTHER PATENTS PENDING  
2" ELO/ESFR IS UL LISTED & FM APPROVED  
1½" ELO/ESFR IS UL LISTED.  
UL LISTING EX4019(N) & EX4533(N)