T&S Waste Valves

Making Foodservice Clean-up Easier Than Ever

Introducing

Our NEW Line of Stainless Steel Modular Waste Valves

NEW and IMPROVED!
Introducing... T&S Premium Stainless Steel Modular Waste Valves

T&S Brass is proud to introduce our new series of premium Stainless Steel Modular Waste Valves with 18 models available to fit almost any sink specification you may have. These patent-pending valves offer superior features over comparable rotary ball valves for 3½” sink openings. Their rugged design and stainless steel construction keeps performing when other valves fail.

Like our other waste valves, the Stainless Steel Modular Waste Valves are available both with and without overflow assemblies. Designed to excel in the most demanding applications, they exceed our strict quality and reliability standards.

Features include:
- Modular design for easy installation and maintenance
- Stainless steel construction including valve and upper and lower castings
- Large drain opening to accommodate high-volume applications
- Push-pull valve activation with rugged handle to endure the most extreme abuse
- Continual leak-free service
- Unique installation tool comes with every Stainless Steel Modular Waste Valve (#017670-45) making installation easy
- Handle extension kits available
- Limited lifetime warranty*

B-3990 Series
Stainless Steel Modular Waste Valves
- For 3½” Sink Opening
- 2” NPT Female x 1½” NPT Male Adapter
- -01 Models include Overflow Tube with Head Assembly

B-3992 Series
Stainless Steel Modular Waste Valves
- For 3½” Sink Opening
- 2” NPT Male x 1½” NPT Female Outlet
- -01 Models include Overflow Tube with Head Assembly

Overflow Tube with Head Assembly (-01)
- An option for both B-3990 and B-3992 Modular Waste Valves, or
- Order B-3999-OF (if ordered separately)

Waste Valve Installation Tool
(Part #017670-45):
- Included with all Modular Waste Valves
- Helps with installation of any 3” and 3½” drains on the market
- Can be ordered separately

Handle Extension Kits
B-3990-3KIT
- Includes three (3) 3” extension rods and a capsule of Loctite 222
- Extends Modular Waste Valve handles by 3”

B-3990-5KIT
- Includes three (3) 5” extension rods and a capsule of Loctite 222
- Extends Modular Waste Valve handles by 5”

* Covers all components except wearable items such as upper and lower seals and valve assembly
Your sink bowl length is the determining measurement. These illustrations show which of the recommended handle extension kits can be selected based on four common sink bowl lengths.

**How Do I Select A Modular Waste Valve?**

Models:
- B-3990
- B-3990-BSP
- B-3990-3X
- B-3990-5X
- B-3990-BSP-3X
- B-3990-BSP-5X
- B-3990-01
- B-3990-01-BSP
- B-3990-01-3X
- B-3990-01-5X
- B-3990-01-BSP3X
- B-3990-01-BSP5X

- **-01** Includes Overflow Tube with Head Assembly
- **-3X** Includes 3" Handle Extension Kit
- **-5X** Includes 5" Handle Extension Kit
- **-BSP** With 1½" BSP male adapter

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**How Do I Decide What Length Handle Extensions I Need For My Modular Waste Valve?**

All our Modular Waste Valves can be modified with 3" or 5" handle extensions to accommodate your sink measurements and preferences. Refer to the chart below for optional or recommended use of handle extensions.

<table>
<thead>
<tr>
<th>Sink Bowl Length (Front to back measurement of Sink Bottom)</th>
<th>3&quot; Handle Extension</th>
<th>5&quot; Handle Extension</th>
</tr>
</thead>
<tbody>
<tr>
<td>18&quot;</td>
<td>Optional (not needed)</td>
<td>Optional (not needed)</td>
</tr>
<tr>
<td>20&quot;</td>
<td>Recommended</td>
<td>Optional (not needed)</td>
</tr>
<tr>
<td>24&quot;</td>
<td>Recommended</td>
<td>Optional (not needed)</td>
</tr>
<tr>
<td>28&quot;</td>
<td>Not recommended</td>
<td>Recommended</td>
</tr>
</tbody>
</table>
We also offer our popular **Twist and Lever Brass Waste Valves** with 16 models available to fit two different outlet sizes. Our standard Waste Valves are built to last, and are used to the challenges of a commercial kitchen setting.

**Features include:**
- Overflow outlet and cap
- Brass valve body construction
- Valve bodies come standard with a 2” outlet
- 3” (76 mm) or 3½” (89 mm) sink opening applications
- -01 models come furnished with a complete overflow assembly
- Some models are available with a conversion adapter that reduces a 2” drain outlet to a 1½” outlet
- Master Packs (12) are available
- 1-year warranty

**Twist and Lever Waste Valve Accessories/Options**

**Basket Strainer (#010387-45)**
Available on all 3½” models as a modification. Also available:
- **3” Flat Strainer (#010385-45)**
- **3½” Flat Strainer (#010386-45)**

**-01 Overflow Assembly**
Available on all twist and waste valve models;
Ex.: **B-3940-01** includes Tube (#011355-45) and Head (#011356-45)

**NEW! Twist Short Handle (#010393-45XS)**
Designed for use on 12” sinks; order handle separately or modify new valve.
Ex.: “B-3940 modified with 010393-45XS”

**NEW! Lever Short Handle (#010394-45XS)**
Designed for use on 12” sinks; order handle separately or modify new valve.
Ex.: “B-3940 modified with 010394-45XS”

### Twist Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Sink Opening</th>
<th>Drain Outlet</th>
<th>O-Flow Assembly</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-3940</td>
<td>3”</td>
<td>1½” or 2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3940-01*</td>
<td>3”</td>
<td>1½” or 2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3942</td>
<td>3”</td>
<td>2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3942-01*</td>
<td>3”</td>
<td>2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3950</td>
<td>3½”</td>
<td>1½” or 2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3950-01*</td>
<td>3½”</td>
<td>1½” or 2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3952</td>
<td>3½”</td>
<td>2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3952-01*</td>
<td>3½”</td>
<td>2”</td>
<td>Included</td>
</tr>
</tbody>
</table>

* “-01” models include an overflow assembly

### Lever Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Sink Opening</th>
<th>Drain Outlet</th>
<th>O-Flow Assembly</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-3960</td>
<td>3”</td>
<td>1½” or 2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3960-01*</td>
<td>3”</td>
<td>1½” or 2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3962</td>
<td>3”</td>
<td>2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3962-01*</td>
<td>3”</td>
<td>2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3970</td>
<td>3½”</td>
<td>1½” or 2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3970-01*</td>
<td>3½”</td>
<td>1½” or 2”</td>
<td>Included</td>
</tr>
<tr>
<td>B-3972</td>
<td>3½”</td>
<td>2”</td>
<td>Optional</td>
</tr>
<tr>
<td>B-3972-01*</td>
<td>3½”</td>
<td>2”</td>
<td>Included</td>
</tr>
</tbody>
</table>

* “-01” models include an overflow assembly

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800-018035-45 Rev. 1 5-11