## Replacement Parts for Pop-Up Style Waste Valve



# Pop-Up Style Waste Valve Product Installation Guide

Since 1936, Fisher Manufacturing Company has manufactured heavy-duty, high quality plumbing products and hardware specialties for the food service industry. For three generations, the Fisher family has adhered to a strict dedication of and overall value. When you install Fisher products... you install the best. Our hardware is manufactured with the standardization of internal mechanisms. All chrome plating is triple plated copper, nickel and chrome for durability. Every piece of equipment we make is rigorously tested in both our modern in-house testing center and in actual field situations under extreme conditions. Every detail is thoroughly checked. Before we make our products available to you, they pass each and every test. You get proven performance. Guaranteed.

### Limited One Year Warranty

Fisher Manufacturing Company warrants its products and parts thereof (except as noted below) against defects in materials or workmanship for a period of one year after the date of original purchase. During this period Fisher Manufacturing Company will replace a defective product or part without charge to you, provided that the entire product is delivered to Fisher Manufacturing Company. All transportation and insurance charges for shipping the product to and from Fisher Manufacturing Company must be borne by you. Charges for transportation and insurance may, at the option of Fisher Manufacturing Company, be refunded depending upon our investigation of the warranty claim. This warranty does not cover external finish (except at date of original purchase) or labor costs not specifically authorized by Fisher Manufacturing Company.

A full and complete copy of our One Year limited warranty is available upon request.

A Warning: This product can expose you to chemicals including Lead, Nickel (Metallic), Di(2-ethylhexyl) phathalate (DEHP) which are known to the State of California to cause cancer, and Lead. Di(2-ethylhexyl) phathalate (DEHP) which are known to the State of Califorina to cause birth defects or reproductive harm. For more information go to:

www.P65Warnings.ca.gov.

C>narem

- #24082 Twist Valve 1-1/2" Drain Outlet Flat
- #24848 Twist Valve 1-1/2" Drain Outlet Basket
- #24090 Twist Valve 2" Drain Outlet Flat
- #24856 Twist Valve 2" Drain Outlet Basket
- #24104 Twist Valve 1-1/2" Drain Outlet, w/Overflow Outlet - Flat
- **#24864** Twist Valve 1-1/2" Drain Outlet, w/Overflow Outlet - Basket
- #24112 Twist Valve 2" Drain Outlet, w/Overflow Outlet - Flat
- **#24899** Twist Valve 2" Drain Outlet, w/Overflow Outlet - Basket
- #24872 Twist Valve 1-1/2" Drain Outlet, w/Overflow - Flat
- #24880 Twist Valve 1-1/2" Drain Outlet, w/Overflow - Basket
- #24902 Twist Valve 2" Drain Outlet, w/Overflow Flat
- #24910 Twist Valve 2" Drain Outlet, w/Overflow Basket

### KEEP THIS MANUAL FOR FUTURE REFERENCE

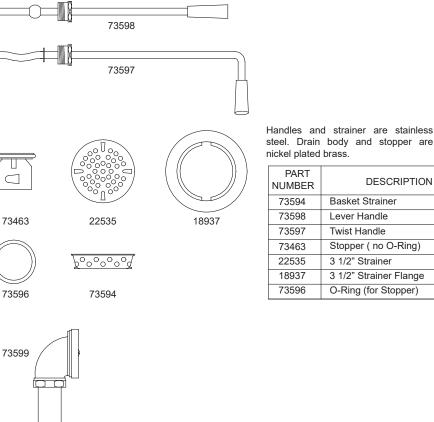


(SP)

(pmi Al



FISHER MANUFACTURING COMPANY - TOLL FREE: 800-421-6162 FAX: 800-832-8238



Chrome plated brass 1 1/4" x 14" x 18" Overflow tube 1 1/4" Satin chome plated elbow Stainless steel overflow strainer & screw

PART NUMBER	DESCRIPTION
23949	1 1/4" X 14" X 18" brass overflow elbow for slip connection
73599	Strainer with 1 1/4" ELL



23949

PART NO 44237

www.fisher-mfg.com

# Installation Instructions for Pop-Up Style Waste Valve

# BE SURE TO CHECK WITH YOUR LOCAL DEPARTMENT HAVING JURISDICTION REGARDING BACKFLOW PREVENTION

### Installation Notes:

- · Be sure to shut off water supply before beginning.
- Use pipe thread sealant such as PST on all threaded joints.
- Check the packaging for missing items BEFORE beginning installation. If items are missing, contact your supplier.

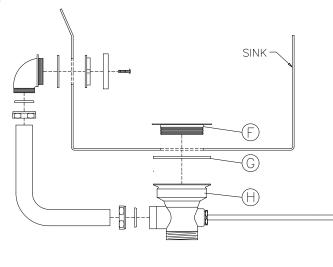
### **Tools Required for Installation**

- Standard Screwdriver.Spanner Wrench (part # 22780)
- Crescent Wrench

### Installation Instructions

- 1. Remove Strainer Flange "F", Strainer Flange Gasket "G", and Cardboard Gasket "H" from drain body "I".
- 2. Place Cardboard Gasket "H" on top of drain body "I". Place Strainer Flange Gasket "F" on top of Cardboard Gasket "H". Butt Drain Body "I" up to hole in bottom of sink with handle pointing towards front of sink. Apply sealing compound between Strainer Flange "F" and sink. Screw "F" into Drain Body "I" through hole in sink as shown.
- 3. Place Elbow Gasket "B" on Elbow "A". Insert threaded portion of Elbow through hole in back of sink as shown. Screw Clamping Nut "C" onto Elbow "A". Make sure outlet on Elbow is pointing down once you tighten clamping nut. Place Strainer "D" over Clamping Nut "C" and secure with screw "E". Note: Leave this assembly slightly loose for now. This makes getting the Overflow Tube "L" into the Elbow "A" much easier.
- 4. Screw Slip Joint Nut "K" with Washer "J" inside onto Elbow "A" leaving loose. Do the same on Drain Body "I". Slide top portion of Overflow Tube "L" into Elbow "A". Slide bottom portion of Overflow tube "L" into Drain Body "I". Tighten both Slip Joint Nuts "K". Tighten "C" and "E.

STEPS 1 & 2



# Installation Instructions Continued

STEP 3

