

# Replacement Parts for Pre-Rinse Units



## Single Deck Pre-Rinse Unit 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.



#2011 - Pre-Rinse Unit: Single Deck Control Valve

#2011-WB - Pre-Rinse Unit: Single Deck Control Valve, Wall Bracket

### 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.

### WARNING:

**Proposition 65** requires that we provide you with the following notice: "This product Contains A Chemical Known To The State Of California To Cause Birth Defects Or Other Reproductive Harm."

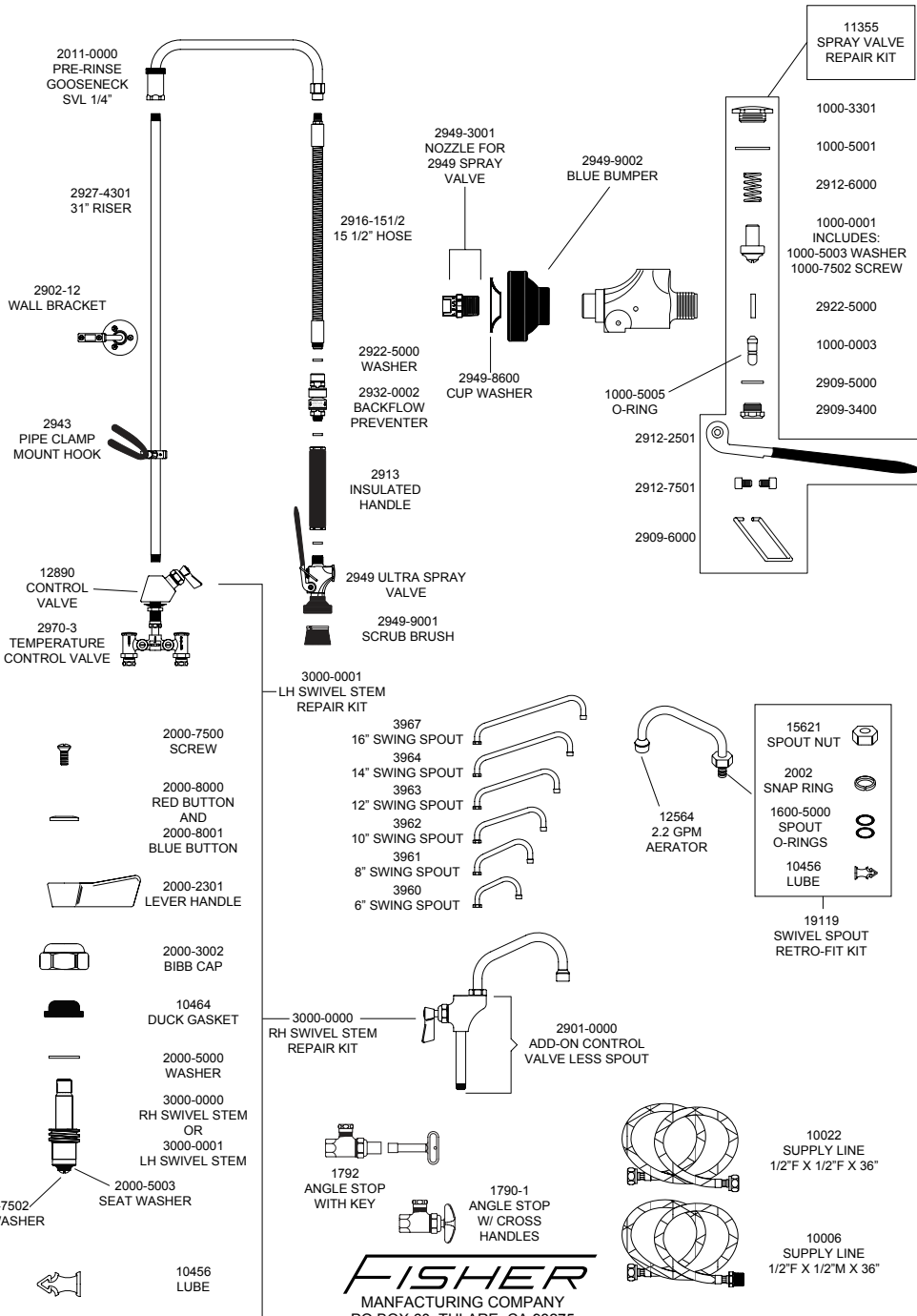
KEEP THIS MANUAL FOR FUTURE REFERENCE



ANSI/A112.18.1M, ANSI/NSF 61.9

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# Installation Instructions for Pre-Rinse Units

**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.

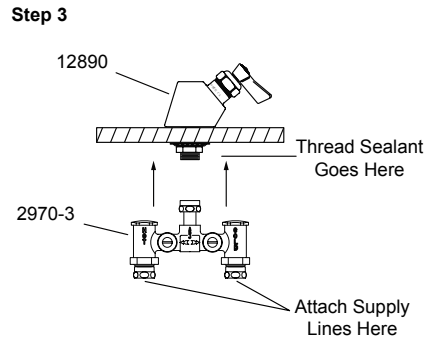
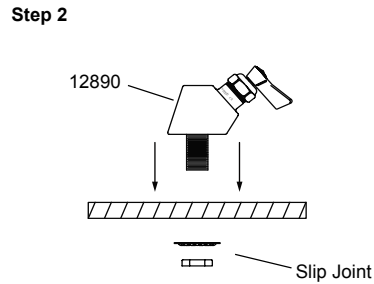
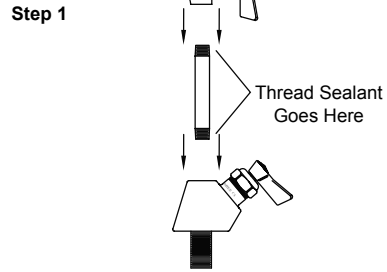
## Tools Required for Installation

- Medium Sized Crescent Wrenches
- Pipe Thread Sealant
- Phillips Screwdriver
- 7/16" Drill Bit
- 1/8" Allen Wrench



## Installation Instructions

1. If no add-on faucet will be installed, proceed to step 2. If installing an add-on faucet, mount the small riser to the control valve body using thread sealant. Thread the add-on faucet to the other end of the small riser, again using thread sealant.
2. Mount control valve 12890 to deck by inserting nipple through pre-cut hole and attaching slip joint beneath the deck. Tighten slip joint until control valve is secure.
3. Attach mixing valve 2970-3 to control valve 12890. Be sure to use thread sealant when attaching control valves. Install your water source to the 2970-3 mixing valve.
4. Apply thread sealant to one end of the riser's threads, after thread sealant is applied insert into the single deck control valve inlet and tighten, ( or add on valve if installing add-on faucet).
5. If no wall bracket is to be installed, proceed to Step 6, otherwise do the following:
  - a. Locate and drill a  $\varnothing 7/16"$  hole in the wall directly behind and about 3/4 the way up the riser pipe.
  - b. Loosely attach the front and back of the pipe clamp onto the riser pipe.
  - c. Hold the wall bracket flange against the wall, centered with the hole. Use the wall screws and a screw driver to mount the flange to the wall.
  - d. Slide part, but not all, of the wall bracket rod non-threaded end first through the center hole of the flange and into the wall.
  - e. Align the rod with the pipe clamp and thread the rod into the pipe clamp. Be sure the rod is level by adjusting the pipe clamp position.
  - f. Once level, fix the rod in place by tightening both the set screw located in the flange and the pipe clamp screws.
6. Apply thread sealant to riser's threads and attach to swivel gooseneck sub assembly.
7. Apply thread sealant to SS hose and connect to swivel gooseneck sub assembly.
8. Fit one of the handle gaskets inside the outlet of the insulated handle and mount the spray valve onto it.



# Installation Instructions Continued

9. Fit the other handle gasket inside the inlet of the insulated handle and mount the handle onto the SS hose. If installing backflow preventer, attach it between the SS hose and insulated handle. Be sure that gaskets are used on both sides of the backflow preventer.
10. If installing a brush, do so by pressing brush into the bumper of the spray valve until secure.
11. To install swing spout to add-on faucet, apply o-ring lube to the o-rings on the swing spout. Make sure the white snap ring is in place before mounting the swing spout. Mount the swing spout and tighten the swing spout nut onto the add-on faucet spout outlet.
12. If no hose clamp will be installed, proceed to step 13. If installing hose clamp, place the hose clamp on the riser. Adjusting it to the desired height and tighten.
13. Turn on water supply and check for leaks.

