

Distributed in North America by:
JACLO INDUSTRIES

129 Dermody Street,
Cranford,
New Jersey,
07016
USA

Phone: 800 852 3906
Fax: 800 852 4133
www.jaclo.com

Manufactured by:

Hornbeam Ivy Ltd
Whitworth Road, Marston Trading Est.
Frome, Somerset, England
BA11 4BY
Tel:+44 1373 461693
Fax:+44 1373 462676
Email - sales@hornbeamivy.com
www.steamvalveoriginal.com

STEAM VALVE
ORIGINAL



3 Hole Mixers

1030

1031

1032

Page	1	Specification
Page	2	Components
Page	3	Installation
Page	4	Maintenance

SOLID STAINLESS STEEL

LF1300



Installation

Installation of 3 Hole Mixers see [fig 1&2]

1. Prepare 3 holes in the countertop in a suitable location. The distance between centres of these holes should be no less than 3" and no more than 10". The diameter of the holes should be between 1 1/8" and 1 1/4" and the thickness no more than 1 1/2"
2. Pass the **Centre Body** down through the centre hole ensuring the **'O' Ring** is in place between the body and the counter top.
3. Screw on the **Flange Nut** but do not tighten.
4. Screw the **'T' Manifold** onto the base of the **Centre Body** (Check that 'O' Ring is in place on the end of the threaded union of the Centre Body) and tighten to create a seal. Then turn the assembly so that the **'T' Manifold** is in a suitable position to allow the connection of the **Flexible Hoses** and tighten the **Flange Nut**. (It may be necessary to remove the **Check Valves** from the **'T' Manifold** so that a bar or screw driver may be used for tightening, the **Check Valves** must be replaced).
5. Unscrew the **Handle Assembly** and **Flange** from the **Side Valve**. (Take note of which is HOT Left Hand/Cold Right Hand). Then screw the **Back Nut** down the thread of the **Side Valve**.
6. Pass the **Side Valve** up through the outer hole and thread the **Flange** back onto the **Side Valve**. The top of the **Flange** must be flush with the top of the **Side Valve**.
7. Turn the **Side Valve** so that it is suitably positioned to allow connection to the **Flexible Hose**. Then tighten the **Back Nut** to secure in place.
8. Refit the **Valve Cover** and check that the Valve opens by moving the lever towards the operator
9. Repeat for the other side.
10. With the **Check Valves** positioned in the **'T' Manifold** connect the **Side Valves** to the **Centre Body** using the **Flexible Connectors** provided. Position the Rubber Washers provided between the ends of the connectors and the **Side Valves** and **Manifold**. Ensure that the **Flexible Hoses** do not have any kinks.
11. Connect the Hot and Cold water supply to the bottom of the side valves using either: see [fig.3]
 - Bull Nose Riser (Not Included)
 - Flexible Faucet Connector (Not Included)

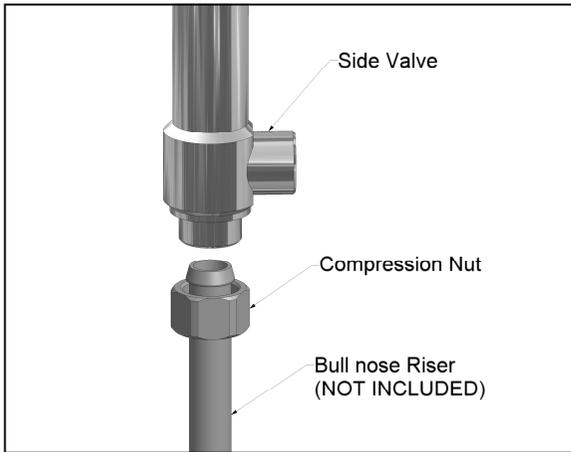


Fig.3

Maintenance



The product you have just purchased has been designed to give you years of splendour and service. It is important to bring to your attention proper care and maintenance procedures, which will ensure its lasting beauty.

Cleaning Stainless Steel

- To maintain the pleasing appearance of your stainless steel product you must perform periodic cleaning. For best results, stainless steel should be cleaned as often as necessary to prevent films or deposits which may eventually cause corrosive concentration from setting up upon the surface.
- Whenever possible rinse thoroughly with clean water and a soft cloth and dry completely.
- Ordinary deposits of waste and fluids can usually be removed with soap and water and a soft cloth.
- Due to the nature of Stainless Steel, applying abrasive cleaners which contain chlorides (chlorine bleach) or allowing salty solutions to evaporate and dry on Stainless Steel may contribute to corrosive conditions and should be avoided as this will destroy the finish and void the warranty.

Trouble Shooting

Low water flow from faucet

1. Remove and clean the **Aerator**. To remove unscrew holder (a 7/8" or 22mm A/F spanner is required on product fitted with an **Articulated Spout**).
2. Remove and clean the **Check Valves**. (Positioned in the **'T' Manifold**)
3. If there is no flow ensure that the **Check Valves** are oriented correctly.