

Products Warranty - Australia

For warranty details see our website:

<https://www.faucetstrommen.com.au/warranty/>

Installation Guide

IG 019

Release Date: 13.12.22



Chisel D Cross Taps

Suits Models:

31770, 31704, 31771, 31772, 31775, 31776

Important requirements:



Must be fitted in accordance with AS/NZS 3500 by qualified plumber



Mains 500kpa regulator must be fitted



Maximum hot water temp. 65°C



Water lines must be flushed prior to connection



Only clean municipal water supply. No bore, dam or hard water without filtration & treatment

Cleaning

Clean only with a soft microfiber or similar cloth and warm clean water. Ensure that the cloth is clean and free of any grit or chemical. Dry tap off with a soft clean cloth. Ensure that your tap is not subject to any chemicals, building grit or any type of abrasive or polish. For care of special finishes please visit our website.

Maintenance

Aerators may need to be flushed from time to time if flow diminishes or stream pattern deteriorates. For Pegasi & Cascade mixers, use the aerator key provided to unscrew the aerator, you will notice a "castle" pattern around the edge of the aerator, the key engages with this enabling you to unscrew the insert easily. For Zeos models, use the aerator key to unscrew the aerator housing, you will then be able to pop the insert out the top of the housing. Rinse off the upper face of the insert with running water and gently brush clean with an old toothbrush to remove any debris before refitting the aerator.

Basin Sets

1. Loosely fit the tee breech into the 2 bodies and hold the assembly over the basin tap holes to check the spacing, the tee breech can be trimmed with standard tube cutters to adjust the width.
2. Assemble the bodies to the breech with the nuts and plastic compression rings, ensure the spacing between bodies is correct and that the bodies and tee spigot are all perfectly aligned, then tighten together firmly
3. Press the cover flange over the bottom of the spout assembly, place the red fibre washer over the spout thread and place the assembly into the outlet hold in the basin or benchtop.
4. Ensure that the outlet is central in the hole and that the grub screw fixing hole is facing the back, then fasten in place with a grey plastic nut.
5. Place a body nut and red fibre washer onto each body and loosely screw all the way on.
6. Grease the 2 o-rings on the tee spigot with Vaseline.
7. Bring the assembly up under the basin and locate the tee spigot into the outlet bore and press all the way up until the 2 o-rings are well inserted into the spout bore making sure that the bodies are fitting through the tap holes.
8. Hold the assembly in place whilst dropping a red fibre washer onto the protruding bodies and loosely screwing a body nut onto the top of each body
9. Screw the top body nuts on just until the top of the nuts are flush with the top of the body, then screw the lower nuts up to the underside of the basin, now you can tighten the top body nuts to secure in place.
10. Fit valves and tap assemblies (see below)
11. Flush water supply lines before connecting hot and cold lines to bodies.
12. Run tap and ensure all joints are watertight

Sink & Spa Sets

Follow steps 1 & 2 above before continuing below

3. Place a body nut and red fibre washer onto each body and loosely screw all the way on.
4. Screw the spout fixing nut loosely all the way onto the threaded tee spigot.
5. Bring the assembly up under the basin/benchtop and locate the tee spigot through the spout hole and the 2 bodies through the tap holes.
6. Hold the assembly in place whilst dropping a red fibre washer onto the protruding bodies and loosely screwing a body nut onto the top of each body
7. Screw the top body nuts on just until the top of the nuts are flush with the top of the body, then screw the lower nuts up to the underside of the sink, now align perfectly and tighten the top body nuts to secure in place.
8. Screw the spout fastening nut up the threaded spigot just until it touches the underside of the sink.
9. Press a cover flange over the bottom of the spout, place the red fibre washer over the breech thread, then screw the spout down by hand until it touches the sink.
10. Set the spout such that the grub screw hole is to the back, then fasten in place with the nut under the sink.
11. Fit valves and tap assemblies (see below)
12. Flush water supply lines before connecting hot and cold lines to bodies.
13. Run tap and ensure all joints are watertight

Valve & Tap Assemblies

1. If you are fitting to existing bodies, check that the body seats are clean and smooth, re-seat if necessary.
2. Place a flange over the tap assy, place a jumper into the bottom of the valve and a red fibre washer over the valve.
3. Hold the assembly together along with a dress ring and bring into place over the body and screw in loosely by hand. Note that the cold tap is typically fitted to the right and hot tap to the left.
4. Unscrew the cover enough to accept a spanner and fasten the valve firmly into the body.
5. Screw the cover down and slide the flange down.

Washing Machine Taps

1. Ensure that the ½" water supply lug is not protruding from the wall/hob more than 15mm. Remove any debris or tile glue from the lug, wind sufficient thread tape onto the lug.
2. Run a liberal amount of water into a bucket to rinse the lines.
3. Place a flange/ dress ring onto the water point and screw tap onto the water supply lug.
4. Test the system.

