

Mono Sink Mixer

- Screw flexible inlet tails into body and tighten up ensuring O ring seal is firmly in place and leak proof. Screw in the clamping stud into the body and position rubber seal under the base of the mixer, then position the mixer into the ware in desired position ensuring lever movement is not obstructed.

Please note: Ensure free movement of spout is adequate before clamping in position.

- Thoroughly flush pipework and connect tap to the supplies ensuring hot is on the left and cold on the right when viewing the mixer from the front.
- Connect to the water supplies; ensure that the inlet tails seals are fitted correctly
- Connect to water supply, turn on water supplies and check for leaks on tap and waste.

2-hole Bath Filler/ Bath Shower Mixer

- Remove backnuts from inlet tails and fit tails through tap holes of bath ensuring base rubber is trapped between bath and fitting. Replace and tighten backnuts from beneath bath.
- Thoroughly flush pipework and connect tap to the supplies ensuring hot is on the left and cold on the right when viewing the mixer from the front.
- Fit shower hose and kit to the bath mixer.
- For all brassware supplied without handles, see separate handles instructions.
- For servicing or handle realignment the brassware supplied will be:
 - Snap on (push on - pull off)
 - Fixed with a locating screw
 - Fixed handle and spindle
- Fixing the kit to Bath Shower mixers
 - Mark the holes and drill with 6mm bore
 - Insert plugs and fasten screw
 - Click on the shell and connect the shower hose

Monobloc Basin/Tall Mono Basin

- Screw flexible inlet tails into body and tighten up ensuring O ring seal is firmly in place and leak proof
- Locate and screw in place the securing/clamping studs
- Locate seal under flange (or base of mono mixer) before placing fittings through hole in ware

Please note: For tall mono basin, ensure the additional extension piece is located correctly to the main tap body

- Place clamping washer over securing/clamping studs and locate around inlet tails on the underside of the ware
- Place clamping plate on securing/clamping studs then place fixing nut onto the studs and tighten firmly up to the base of ware / worktop locating and aligning the fitting on top of the ware
- Thoroughly flush pipework and connect tap to the supplies ensuring hot is on the left and cold on the right when viewing the mixer from the front.
- Connect to the water supplies; ensure that the inlet tails seals are fitted correctly.
- Turn on water supplied and check for leaks.
- Insert click waste into hole in basin, ensuring a rubber seal is above and below the ware. A suitable bead of silicon can also be used to aid sealing of unit.
- Tighten in place using brass backnut before connecting to appropriate waste pipes.
- Connect to water supply, turn on water supplies and check for leaks on tap and waste.

Mono Bath

- Screw copper inlet tails into body and tighten up ensuring O ring seal is firmly in place and leak proof
- Locate and screw in place the securing/clamping studs
- Locate seal under flange (or base of mono mixer) before placing fittings through hole in ware
- Place clamping washer over securing/clamping studs and locate around inlet tails on the underside of the ware
- Place clamping plate on securing/clamping studs then place fixing nut onto the studs and tighten firmly up to the base of ware / worktop locating and aligning the fitting on top of the ware
- Thoroughly flush pipework and connect tap to the supplies ensuring hot is on the left and cold on the right when viewing the mixer from the front.

- Connect to the water supplies; ensure that the inlet tails seals are fitted correctly.

Please note: For all of the Visio basin fittings a standard flow straightener is fitted but available within the product box is an aerator. The benefit of the aerator is to reduce the splashing back of water when they are installed on high pressure systems. The aerator can be easily switched over by unscrewing the chrome outlet and swapping the internals around. The aerator is also moveable once installed and can easily control the water flow at an angle. The benefits here are that it can angle the flow away from the back of a basin when flowing and aim it more towards the centre of the vessel. The aerator does require a minimum of 1.0 bar to fully function and give an acceptable flow.

3-Hole basin Mixer and 3(4)-hole Bath Filler

- Identify locations for 2 sidevalves and central spout it is advised that there is no more than 100mm between centre location of holes
- Ensure flexible hose connections from sidevalves to spout will reach.
- Position sidevalve bodies up through holes in ware.
- Position O ring seals over spindles and position on ware.
- Locate loose flanges (or bases) then locate the O ring before ensuring they are positions in the grooves under the flange.
- Screw down main chrome body/seating blocks ensuring that base flange and chrome body/seating blocks are located together via exposed pin
- With the chrome body/seating blocks now located on the threads the sidevalves should now no longer drop through the holes in the ware.
- Check again the flexible hoses can reach from sidevalves to central hole where spout is to be located.
- First screw threaded stud into base of spout, then screw flexible inlet hoses into body and tighten up ensuring 'O' ring seal is firmly in place and leak proof.
- Lower spout complete with stud and flexible hoses through spout O ring seal, spout base then hole into ware ensuring that separate spout base and O ring seal are positioned correctly.
- Place fibre washer (or cushioning washer) over fixing bolt and position on underside of ware.
- Place clamping plate onto fixing bolt ensuring that inlet tails are positioned in the cut outs in the plate.

Wall Mounted Mono Basin / Mono Bath

- Make a suitable size hole in the wall or cavity. This should only be a big as the brass valve and not excessive.

Please note: offer the chromed wall plate up to the wall to ensure that there will be enough tiled wall all the way around the valve to sit the plate on later in the installation

- Locate the body of the fitting in the cavity or hole ensuring its location is held in place with suitable clamps or straps and that the fitting is horizontal and level
- the tap spout has to be on the left side of the installation for the fitting to be used the way it has been designed
- Connect water suppliers so product can be checked before continuing with installation.
- Loosely locate handle on cartridge spindle and turn on water to ensure system if fully flushed of debris
- Remove handle
- Cover the body of the fitting and cavity with the chromed wall plate, ensuring a suitable bead of silicon sealant is used to reduce the risk of wall getting in to the cavity from behind the wall plate
- Re-locate the handle and tighten in place using screw under the lever.
- Locate indice in hole under handle.
- Push on chromed spout to the new exposed tubular outlet.

- Ensure chromed spout is located in place by tightening two screws on the underside.
- Insert click waste into hole in basin, ensuring a rubber seal is above and below the ware. A suitable bead of silicon can also be used to aid sealing of unit.
- Tighten in place using brass backnut before connecting to appropriate waste pipes.
- Connect to water supply, turn on water supplies and check for leaks on tap and waste.

Care & Maintenance

To maintain the surface finishes, simply wipe occasionally with a mild detergent on a soft damp cloth. Dry using a soft cloth, never use abrasive cleansers or chemical household cleaners, and avoid contact with concentrated bleach.

Pegler Yorkshire products are manufactured to the highest standards and should require little or no maintenance. In the unlikely event of any spare part requirements, please visit our website: or contact you' re nearest stockist or the Pegler Yorkshire Sales Office, ST Catherine' s Avenue, Doncaster, DN4 8DF, telephone 0800 1560010, fax 0808 1561011 or Pegler Yorkshire Technical Office on telephone 0800 1560050, fax 0808 1561012 www.pegler.co.uk

Customer Reference Data

Date of Purchase.....

Supplier.....

Supplier Tel. No.....

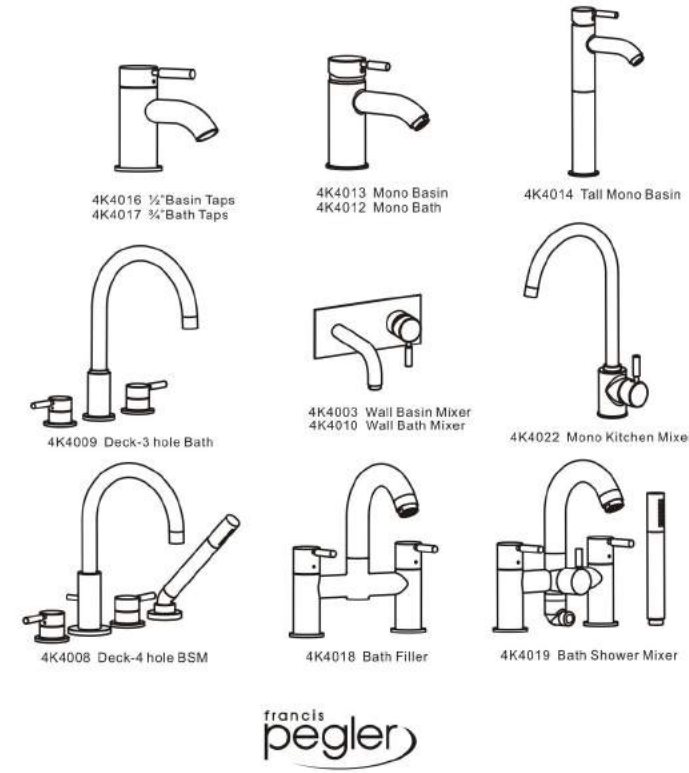
Model Type.....

Installer.....

Installer Contact Details.....

Your Guide to the Installation, Care and Maintenance of

Visio



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Our brands:

terrier
HEATING SOLUTIONS

YORKSHIRE
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DOMESTIC VALVE SOLUTIONS

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Maintaining a policy of continual product development,
Pegler Yorkshire reserves the right to change specifications,
design and materials of products listed in this publication
without prior notice.

Water Regulations Requirements

It is important to ensure that the water supplies to your taps and mixers are connected in accordance with the water regulations (WRAS) requirements and good plumbing practice.

It is Pegler Yorkshire's recommendation and good plumbing practice that the supplies of hot and cold water to the products should be at equal (balanced) pressures in order to provide a consistent flow. Supplies should be from a common source, either mains or tank fed. If supplies are not equal pressures then non return valves should be fitted (not supplied).

These products have been designed to function on all types of water systems

Please Note: If a pump is to be installed to boost gravity supplies please refer to the pump manufactures instructions.

The hot and cold inlets for any of the products are hot on the left and cold on the right when viewed from the front of the fitting. It is our recommendation and good plumbing practice that a service valve also should be installed upstream in the inlet supply lines.

Pipe Connections

IMPORTANT. Before making any inlet pipe connections all supplies **MUST** be thoroughly flushed to remove any debris. Failure to do so could result in damage or low flow from the mixing valve. It is a requirement of Byelaw 55 of the Water Fittings Byelaw Scheme that this function is undertaken before making any pipe connections to supplies.

General Installation Notes

- Care must be taken during installation to prevent any risk of damage to the product or injury to installer.
- Installation must be carried out by a qualified and competent person and in accordance with the instructions supplied.
- Installations must comply with all Local and National Water Authority Regulations, and Building/Plumbing Regulations.
- Please ensure that you have read and understood all sections of this manual before installation.

Water Supply Pressures

Visio fittings have been designed to function under the following conditions:

- Minimum supply pressure 0.2 bar.
- Maximum supply pressure 6.0 bar.

Generous flow rates are achieved at pressures from 0.2 bar. A minimum pressure of 0.4 bar is required for the 3 and 4 hole bath products. At high pressures it may be necessary to reduce excessive flow rates by fitting stop or servicing valve in the supply line before the mixer or tap. These stop valves facilitate ease of maintenance should it be necessary.

Please Note: All mono basin mixers and the kitchen mono are supplied with flow straightener fitted and an alternative aerator nozzle packed separately which can be fitted at high pressures to reduce splashing.

Installation

Pillar Taps

- Remove backnut from tap tail.
- Fit tap through ware ensuring flange is used and anti-rotational washer or seal is trapped in position between tap base and ware, replace backnut and tighten.
- Thoroughly flush pipework and connect to tap. Hot should be on the left and cold on the right when viewing pipework from the front.

