

INSTALLATION GUIDELINES

Formwork Gooseneck Three Hole Deck Mounted Lavatory Faucet



STYLE No. FMLS20

Formwork Gooseneck Three Hole Deck Mounted Lavatory Faucet with Metal Knob Handles



STYLE No. FMLS30

Formwork Gooseneck Three Hole Deck Mounted Lavatory Faucet with Metal Lever Handles

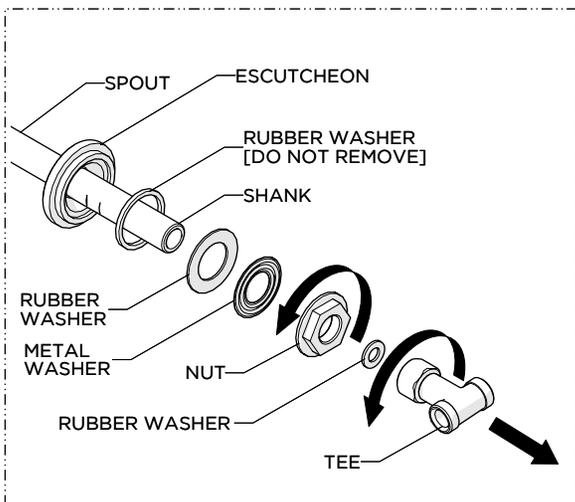
IMPORTANT:

- To ensure this product is installed properly, you must read and follow these guidelines.
- The owner/user of this product must keep this information for future reference.
- This product must be installed by a professional licensed contractor.
- Be sure your installation conforms to federal, state, and local codes. In the State of Massachusetts, all installations must comply with the rules and regulations set forth within 248 CMR.
- Inspect this product to ensure you have all the parts required for proper installation.
- **CAUTION:** This product is supplied with a European sized DRAIN and is **NOT** compatible with SINKS that have a standard US drain hole of 1-1/2" [38mm].
- Product is sold partially assembled but shown fully disassembled for illustrative and service purposes only.
- Use only a strap wrench or protected/smooth-jaw wrench on any finished surface.
- The use of certain plumber's putty may stain stone or tile surfaces.
- If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am - 6pm EST.
- Refer to the separate Service Parts Documents for available replacement parts.

TECHNICAL DETAILS:

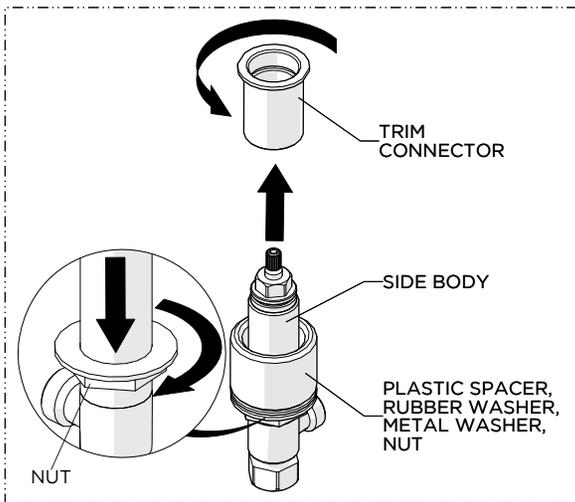
DETAIL	SPECIFICATION
DECK THICKNESS	3/8" [10mm] MIN 2" [51mm] MAX
DRAIN DEPTH	3/8" [10mm] MIN 2-5/8" [67mm] MAX
DRAIN HOLE DIAMETER	Ø1-3/4" [44mm]
DRAIN STYLE	PUSH TOUCH
FITTINGS HOLE DIAMETER	Ø1-3/8" [35mm]
HANDLE SPREAD	8" [203mm] MIN 12" [305mm] MAX
HANDLE TURN ANGLE	QUARTER TURN
INLET CONNECTION	1/2" MALE WITH SUPPLY NUT
SPOUT REACH	5-7/8" [150mm]
CARTRIDGE VALVE MATERIAL	CERAMIC
WATER PRESSURE RANGE	20psi [1.5 bar] MIN 85psi [6.0 bar] MAX
WATER PRESSURE RECOMMENDED	45psi [3.0 bar]

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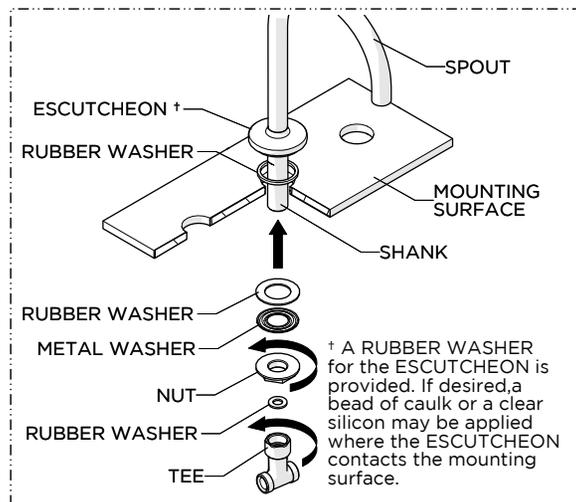
1. Remove the TEE, NUT and lower deck WASHERS from the SPOUT.

NOTE: Do **NOT** remove the RUBBER WASHER beneath the ESCUTCHEON or discard the RUBBER WASHER provided with the TEE.

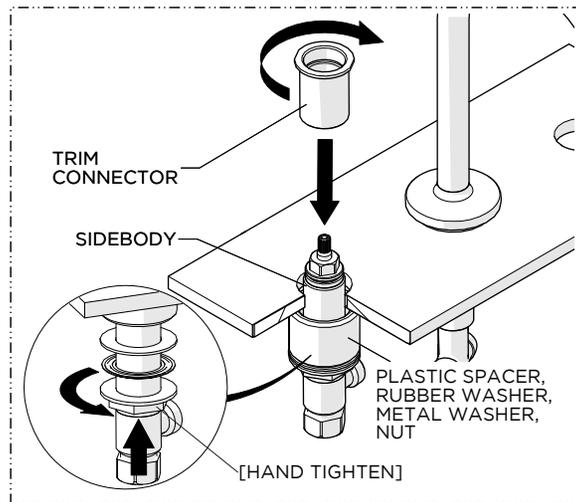


4. Unthread and remove the TRIM CONNECTOR then fully thread the NUT down the SIDEBODY.

NOTE: Do **NOT** remove the PLASTIC SPACER or WASHERS.

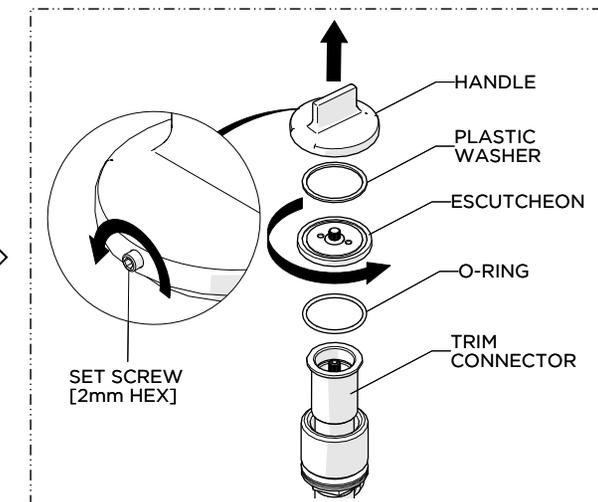


2. Insert the SPOUT through the hole on the mounting surface making sure the RUBBER WASHER provided is beneath the ESCUTCHEON then re-install the WASHERS and NUT. Ensure the SPOUT is properly aligned then securely the NUT.



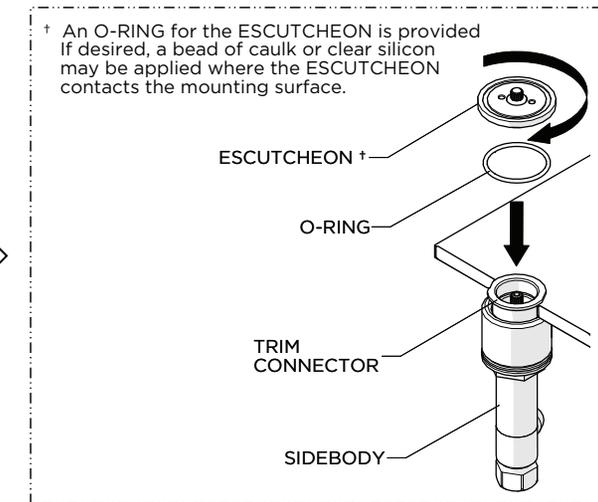
5. Thread the TRIM CONNECTOR back onto the SIDEBODY until it stops and let it rest on the mounting surface then hand-tighten the NUT against the underside of the mounting surface.

CAUTION: Do **NOT** over tighten the NUT to allow for proper handle alignment during HANDLE installation.



3. Loosen, but do **NOT** remove, the SET SCREW and remove the HANDLE then unthread and remove the ESCUTCHEON.

NOTE: Do **NOT** remove the PLASTIC WASHER and O-RING from the ESCUTCHEON.

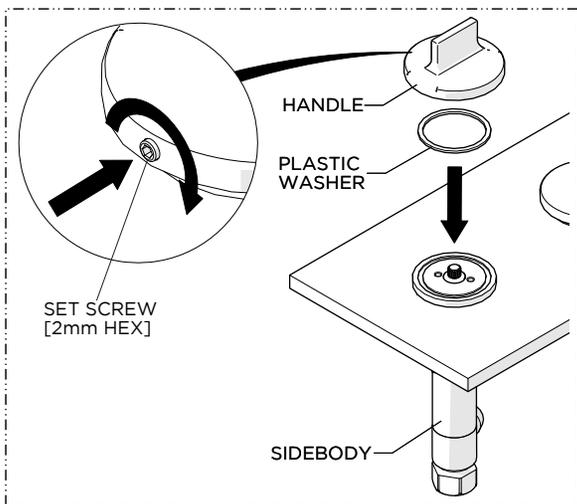


6. Making sure the O-RING is beneath the ESCUTCHEON, thread and securely tighten the ESCUTCHEON onto the TRIM CONNECTOR

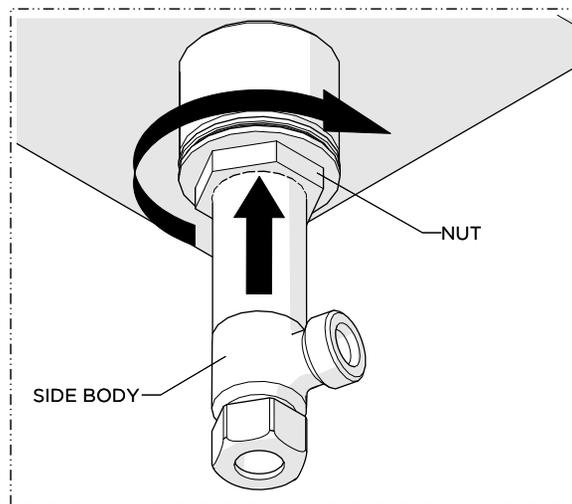
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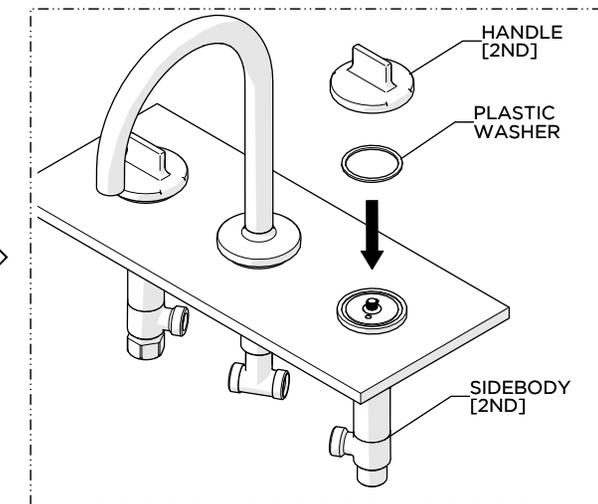
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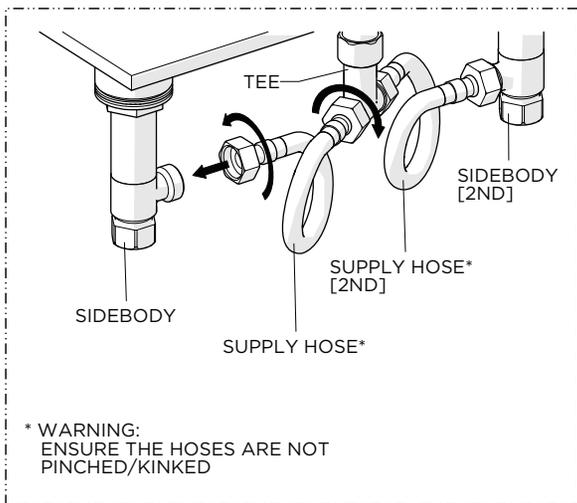
7. Making sure the PLASTIC WASHER is on the ESCUTCHEON, place the HANDLE, in the desired orientation, onto the ESCUTCHEON and securely tighten the SET SCREW.



8. Ensure the HANDLE is properly aligned then securely tighten the NUT.

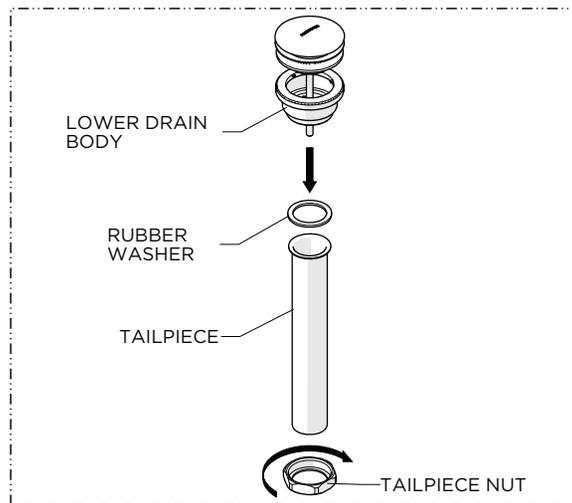


9. Repeat Steps 3 through 8 to install the second HANDLE.

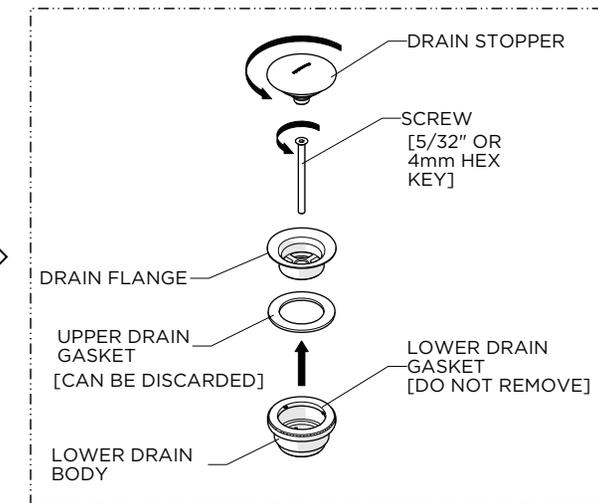


* WARNING: ENSURE THE HOSES ARE NOT PINCHED/KINKED

10. Connect the SIDEBODIES to the TEE using the SUPPLY HOSES provided. Securely tighten the HOSES and ensure they are not pinched/kinked.



11. Remove the TAILPIECE from the LOWER DRAIN BODY.



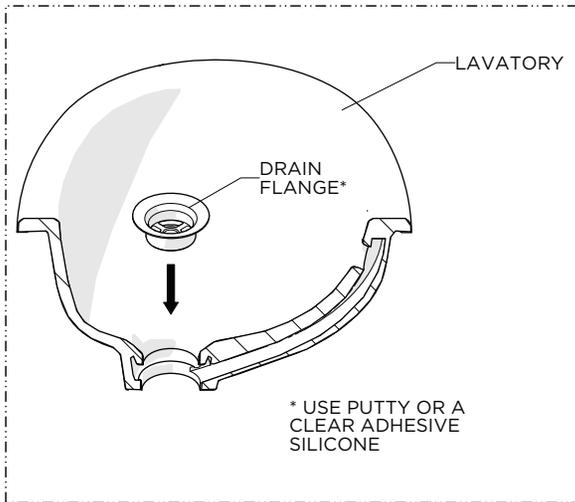
12. Unthread and remove the DRAIN STOPPER and LOWER DRAIN BODY from the DRAIN FLANGE. The UPPER DRAIN GASKET can be discarded.

CAUTION: Do NOT discard the LOWER DRAIN GASKET.

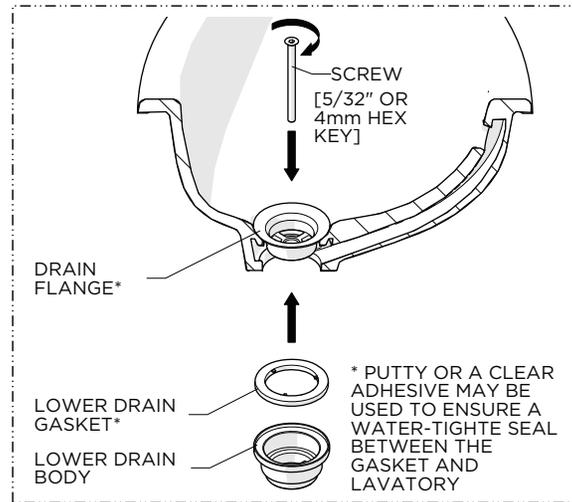
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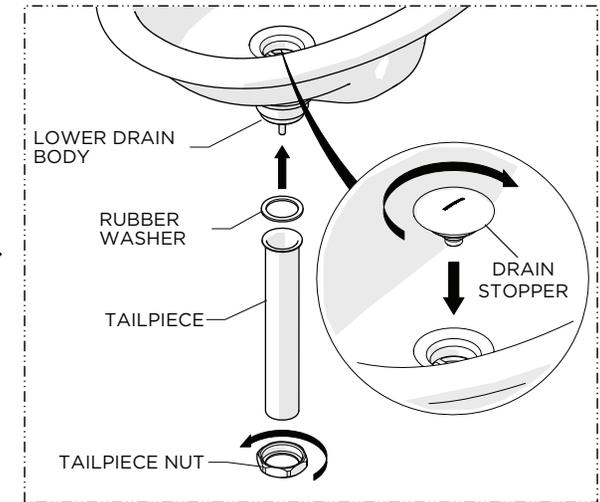
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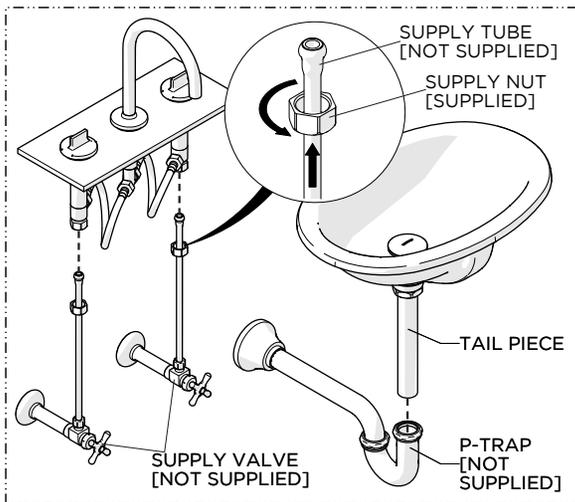
13. Set the DRAIN FLANGE in the lavatory [SOLD SEPARATELY] using putty or a clear adhesive silicone.



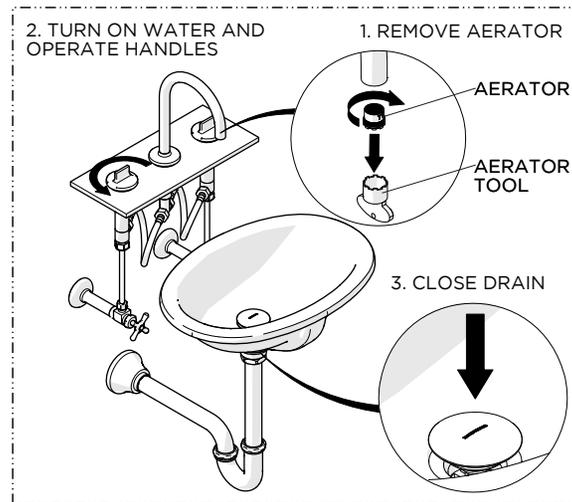
14. Re-install the LOWER DRAIN BODY making sure to use the GASKET provided. Ensure the GASKET makes a full seal on the underside of the lavatory then securely tighten the SCREW.



15. Re-install the DRAIN STOPPER then the TAILPIECE using the WASHER and NUT provided.



16. Make final P-TRAP [sold separately] and SUPPLY VALVE [sold separately] connections.



17. Removed the AERATOR, turn on the water to flush out the supply lines, and inspect all connections for leaks. Close the DRAIN to ensure it functions properly then turn off the water and re-install the AERATOR.