INSTALLATION GUIDELINES



STYLE No. FMKM40

Formwork Three Hole Gooseneck Kitchen Faucet with Metal Knob Handles and Spray



Formwork Three Hole Gooseneck Kitchen Faucet with Metal Lever Handles and Spray

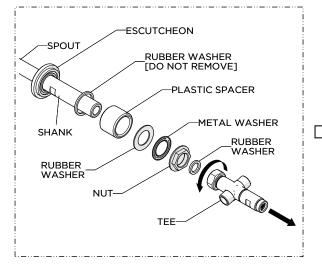
TECHNICAL DETAILS:

DETAIL	SPECIFICATION
ADJUSTABLE VERSUS FIXED SPRAY	FIXED
DECK THICKNESS	5/16" [8mm] MIN - 1-5/16" [33mm] MAX
FITTINGS HOLE DIAMETER (HANDLES AND SPOUT ONLY)	Ø1-1/4" [32mm]
FITTINGS HOLE DIAMETER (SPRAY ONLY)	Ø1-3/8" [35mm]
HANDLE SPREAD	8″ [203mm] MIN - 12" [305mm] MAX
HANDLE TURN ANGLE	QUARTER TURN
INLET CONNECTION TYPE	1/2" MALE WITH SUPPLY NUT
RESTRICTED MAXIMUM FLOW RATE	2.2gpm [8.3L/min]
SPOUT REACH	8-7/16" [215mm]
SPOUT SWIVEL	YES
SPRAY HOSE LENGTH	59" [1.5m]
SPRAY INCLUDED	YES
WATER PRESSURE RANGE	20psi [1.5 bar] MIN - 85psi [6.0 bar] MAX
WATER PRESSURE RECOMMENDED	45psi [3.0 bar]

IMPORTANT:

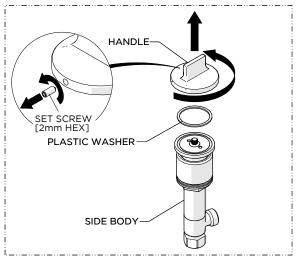
- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/user of this product must keep this information for future reference.
- This product must be installed by a professional licensed \geq contractor.
- \geq Be sure your installation conforms to federal, 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. 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. \geq
- If further assistance is required, please contact Product Support at \geq 1-800-927-2120 Monday through Friday, 8am - 6pm EST.
- > Refer to the separate Service Parts Documents for available replacement parts.

INSTALLATION GUIDELINES



1. Unthread and remove the TEE. NUT. lower deck WASHERS, and PLASTIC SPACER from the SHANK.

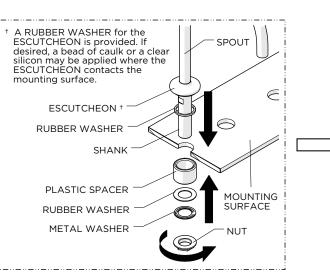
NOTE: Do NOT remove the RUBBER WASHER beneath the ESCUTCHEON.



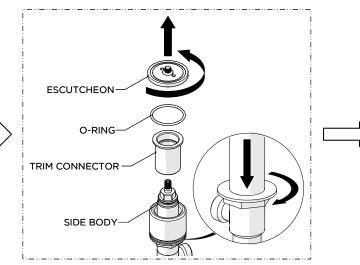
4. Loosen, but do NOT remove, the SET SCREW using a 2mm HEX KEY then remove the HANDLE and the PLASTIC WASHER beneath.



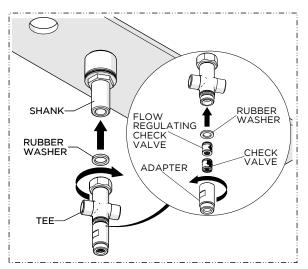
Formwork Three Hole Gooseneck Kitchen Faucet with Metal Knob Handles and Spray



2. Insert the SPOUT through the hole on the mounting surface making sure the RUBBER WASHER provided is beneath the ESCUTCHEON then reinstall the PLASTIC SPACER. WASHERS and securely tighten the NUT.



5. Unthread and remove the ESCUTCHEON and the O-RING beneath then unthread and remove the TRIM CONNECTOR and fully thread the NUT down the SIDEBODY.



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Handles and Spray

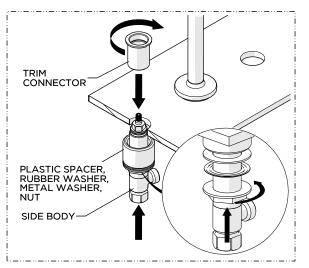
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Formwork Three Hole Gooseneck

Kitchen Faucet with Metal Lever

3. Using the RUBBER WASHER provided, thread and securely tighten the TEE back onto the SHANK.

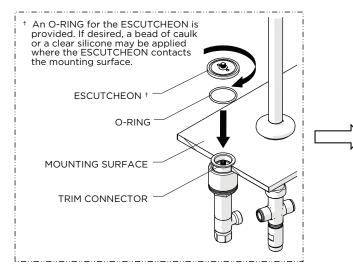
NOTE: 2 CHECK VALVES, 1 flow regulating, are located inside the ADAPTER at the base of the TEE.



6. Thread the TRIM CONNECTOR 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.PAGE 2 OF 5 | UPDATED ON 2.21.2023

INSTALLATION GUIDELINES



7. Thread and securely tighten the ESCUTCHEON into the TRIM CONNECTOR making sure the O-RING is beneath the ESUCTCHEON.

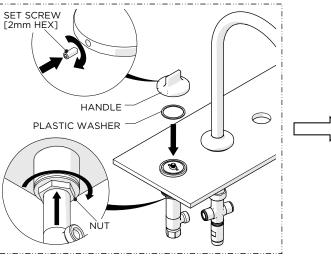


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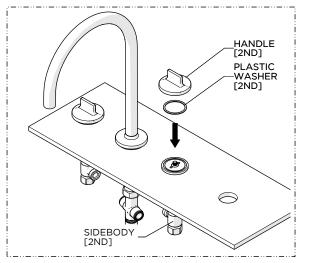
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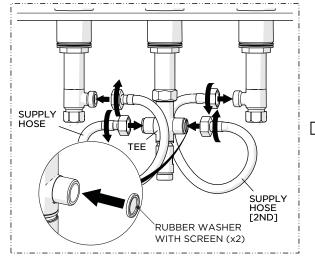
Formwork Three Hole Gooseneck Kitchen Faucet with Metal Lever Handles and Sprav



8. Re-attach the PLASTIC WASHER and HANDLE then securely tighten the SET SCREW. Ensure the HANDLE is in the desired orientation then securely tighten the NUT on the SIDEBODY.



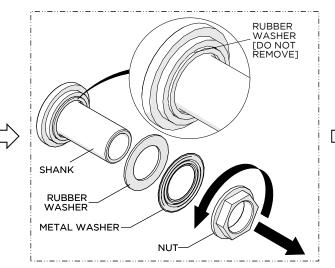
9. Repeat Steps 4 through 8 to install the second HANDI F.



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

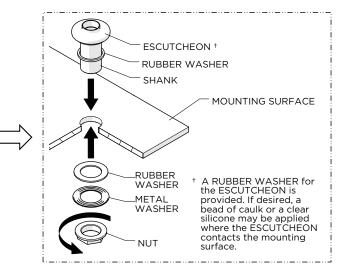
NOTE: Make sure to include the RUBBER WASHERS WITH SCREENS provided on both sides of the TEE.

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11. Unthread and remove the NUT, METAL WASHER, and RUBBER WASHER from the SPRAY RETURN SHANK.

NOTE: Do NOT remove the RUBBER WASHER beneath the ESCUTCHEON.



12. Insert the SHANK through the hole on the mounting surface making sure the RUBBER WASHER provided is beneath the ESCUTCHEON then re-install the WASHERS and securely tighten the NUT.

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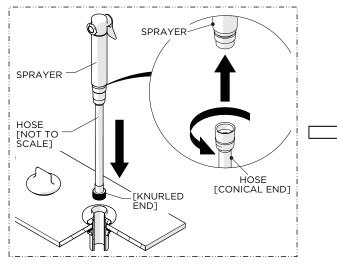


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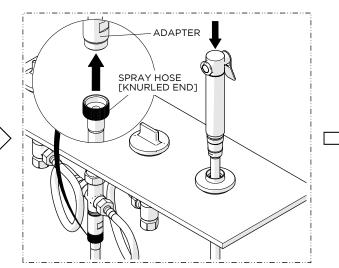
Formwork Three Hole Gooseneck Kitchen Faucet with Metal Knob Handles and Spray **STYLE No. FMKM50** Formwork Three Hole Gooseneck

Handles and Spray

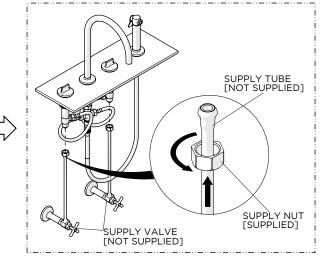
Kitchen Faucet with Metal Lever



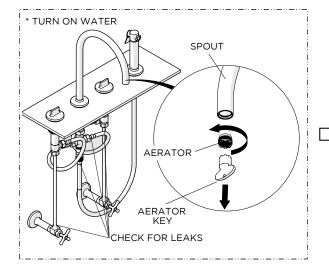
13. Thread and securely tighten the **conical end** of the HOSE to the SPRAYER then insert the **knurled end** of the HOSE through the ESCUTCHEON and SHANK.



14. Insert the SPRAYER into the ESCUTCHEON until it stops then thread and securely tighten the **knurled end** of the HOSE to the TEE.



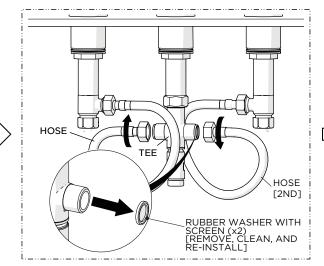
15. Make final SUPPLY VALVE [sold separately] connections.



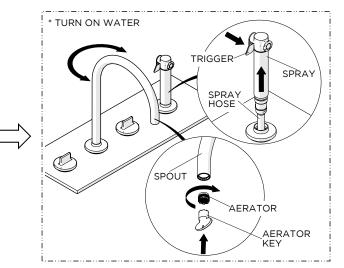
16. Unthread and remove the AERATOR using the AERATOR KEY provided then turn on the water to flush out any debris in the supply lines and inspect all connections for leaks.

CAUTION: Flush out the supply lines prior to operating the SPRAYER.

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17. Turn off the water and unthread both the SUPPLY HOSES from the TEE to remove and clean the RUBBER WASHER WITH SCREENS then re-install the WASHERS and HOSES.



 Re-install the AERATOR then turn on the water and operate the SPRAY and SPOUT to ensure they operate and function properly.

NOTE: 2-3 Seconds of residual water is typical on large gooseneck faucets.

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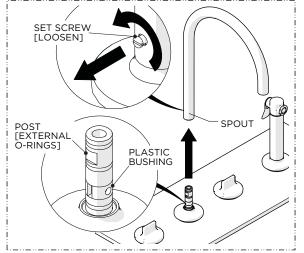


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SERVICING THE SPOUT:

1. Loosen, but do NOT remove, the SET SCREW at the base of the SPOUT then remove the SPOUT to expose to POST and external O-RINGS.