



ENGINEERING EXCELLENCE

Installation Guide

Single Handle Kitchen Faucet:

- 2GB250
- 2CL250
- 2MT250
- 2LG250

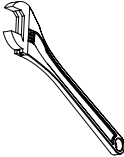



This product meets the following standards:

- ASME A112.18.1
- ANSI A117.1
- ANSI / NSF 61, SECTION 9
- CUPC / IAPMO LISTED / ADA COMPLIANT
- CONTAINS NO MORE THAN 0.25% WEIGHTED AVERAGE LEAD CONTENT



Thank you for purchasing this Pioneer quality product.

Tools Required

				
Adjustable Wrench	Teflon Tape	Plumbers Putty	Rags	

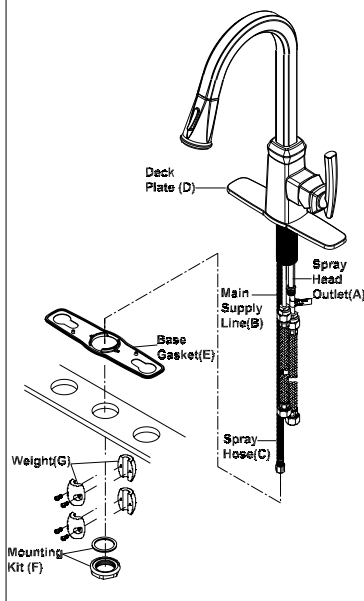
Prior to Installation

- Observe all local plumbing and building codes before you begin installation.
- Carefully shut off both hot and cold water supplies from under the sink.
- Plug the sink drain with a soft cloth to prevent intrusion of debris or the loss of any faucet parts.
- For replacement installations, carefully remove the existing faucet and clean the entire surface of the sink mounting holes.
- Pioneer reserves the right to make changes in the design of faucets without notice.

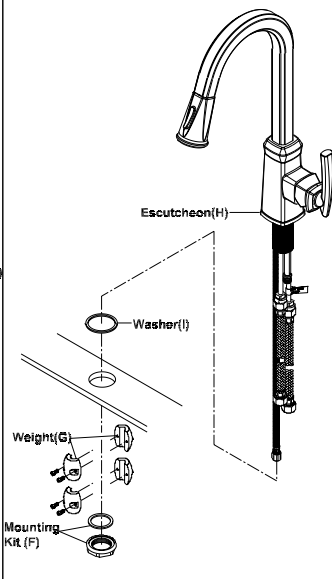
Faucet Installation

- Clean the mounting surface If necessary.
1. **For three hole installation** :- Apply plumbers putty or sealant to the bottom of the base gasket (E). Align the base gasket (E) on the mounting surface and press into place. Remove excess plumbers putty. Slide the deck plate (D) through the hoses underneath of the faucet. Insert the faucet through mounting surface hole.
 2. **For single hole installation** :- Note:- The faucet escutcheon is supplied with rubber washer to form watertight seal. Do not use rubber washer and plumbers putty both to form watertight seal. Slide the escutcheon (H) to the faucet body (for 2LG250, 2MT250, 2GB250). Slide the washer (I) through the hoses and place it under the escutcheon (H). Insert the faucet through mounting surface hole.

1 For 3-Hole Installation



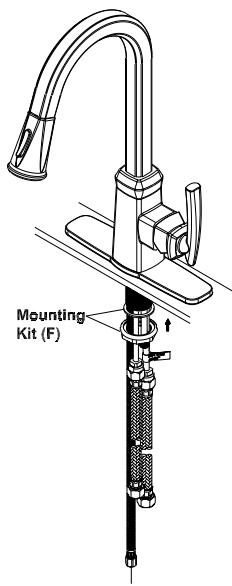
2 For 1-Hole Installation



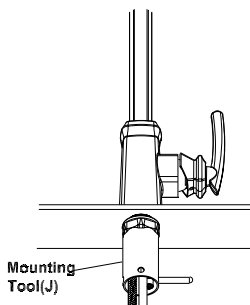
Faucet Installation

- Slide the mounting kit (F) along with shank from underneath of the mounting surface.
- Thread the mounting kit (F) with the help of provided mounting tool (J). Do not overtighten.

3 For All Installation



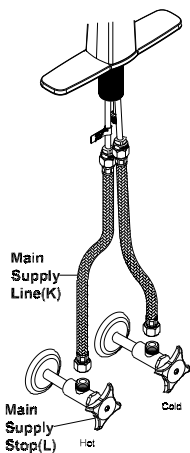
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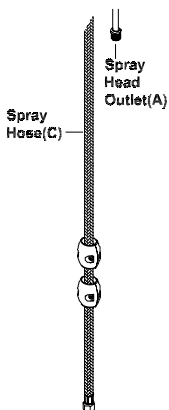
Faucet Installation

5. Use main supply hose(K) to connect hot and cold inlet hose to main supply stop(L). Tighten with adjustable wrench. Do not overtighten.
6. Install the weight along with the spray hose(C) such a way that pull down spray head easily retractable.
7. Connect the spray hose(C) to the spray head outlet(A). Do not overtighten. Turn on main supply stops. Check of any leaks. Make sure all the connection are secure. Remove aerator and turn on handle to flush and allow water to run at full flow for at least one minute. Turn off handle. Replace aerator.

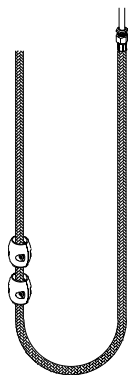
5 For All Installation



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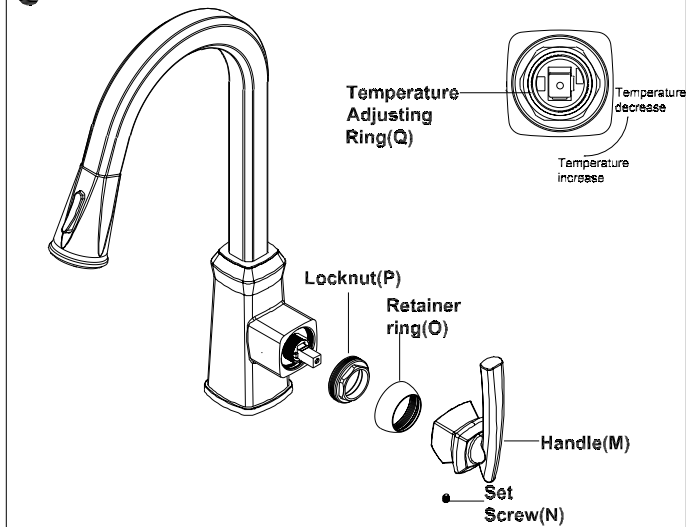


To Set or Adjust Temperature Limit Stop

Caution: Valve is preset at the factory test at maximum. Adjust as necessary. Please see the instructions below:

- Turn off main supply stop and relieve the pressure.
- Remove handle(M) by loosening set screw(N) lift off the handle.
- Unscrew retainer ring(O) and locknut(P) counterclockwise.
- Use two fingers to raise the red adjusting ring(Q).
- Turn adjustment ring counterclockwise to decrease the temperature setting and clockwise to increase the temperature. Replace adjusting ring.
- Reassemble and test until desired safe temperature is reached.
(Note: Ensure proper alignment of cartridge with notch in faucet body.)

8 For All Installation



For more care information or trouble shooting inquiries about your Pioneer product, please see the contact information on the back page.



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