STANDARD MAINTENANCE AND TROUBLESHOOTING

REPLACING THE CARTRIDGE

- 1. Shut off the water supply to the faucet.
- 2. Turn on the faucet briefly to relieve any pressure inside the faucet.
- 3. Move the faucet handle to the "OFF" position.
- 4. Remove the plastic cover C from the handle A.
- 5. Remove the screw B using an allen key.
- 6. Pull the lever base A from the body.
- 7. Unscrew the cap D.
- 8. Unscrew the cartridge lock nut E.
- 9. Lift ceramic disk cartridge F from the body and replace it with new cartridge. Ensure the two lugs on bottom of the cartridge sit properly in the allocated holes at the base of the body.
- 10. Re-assemble faucet in reverse order.
- 11. Test for leakage.

GENERAL MAINTENANCE

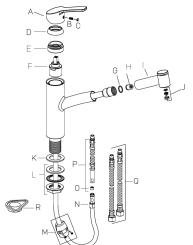
Clean aerator periodically for any buildup.

Do not use harsh detergents, solvents, chemical agents, metallic sponges, etc. that could harm the surface and damage the finish.

Clean only with a soft sponge and soapy water.

SPARE / REPLACEMENT LIST

| D. E. F. G. H. J. K. L. M. N. O. O+P. Q. | Mounting hardware kit Weight Pull out hose Check valve Pull out supply hose Supply hoses | F20050** F20002** F20003 F20004 F20034 F20006 F20051** F20052** F20009 F20010 F20057 F20053 F20054 F20055 F20056 | ** Must specify finish "CH" chrome "SN" satin nickel (i.e. F20001CH or F20001SN) |
|--|--|--|--|
| R. | Plastic flange | F20017 | |



LIMITED LIFETIME WARRANTY

Franke Kitchen Systems, LLC extends the following warranty to the original purchaser of its faucets effective January 1, 2003.

All faucets installed in a private residence will carry a limited lifetime warranty on all mechanical parts to be free of manufacturing defects in material and workmanship under normal usage. All chrome finishes carry a limited lifetime warranty; all other finishes are warranted for five (5) years from the original date of purchase.

Marine and Outdoor Installation: Franke faucets are NOT warranted for Marine and Outdoor installations.

This warranty applies only to the original owner, providing the product has been installed in accordance with our installation instructions. used as recommended and in a normal residential application. In the event of a warranty claim, the owner will be required to provide proof of purchase - save sales receipt. This warranty covers all components which make the product operational. Franke, at its option, may repair or replace the product or components necessary to restore the product to good working condition. Franke reserves the right to inspect the installation prior to the actual replacement of the product or component part. This warranty does not cover misuse or abuse, accidental damages, scuffs or scratches, improper installation, abnormal usage, negligence or damage caused by improper maintenance or cleaning. Normal wear of parts is excluded from the warranty. Damage caused by impurities or acts beyond our control are not covered. Any product or part which has been repaired or altered in any manner outside of Franke's factory, unless previously authorized in writing by Franke, will void warranty. Any replacement excludes transportation and any labor re-installation costs. This warranty does not allow recovery of incidental or consequential damages such as loss of use, delay, property damage or other consequential damage, and Franke accepts no liability for such damages.

The Franke warranty is limited to the above conditions and to the warranty period specified herein and is exclusive. Franke DISCLAIMS all other warranties, expressed or implied, including IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. This warranty gives you specific legal rights that may vary from state to state.

Further information

For any further information about our products, about the installation of them or about the guarantee, please contact our customer service department:

Franke Kitchen Systems 800 Aviation Parkway Smyrna, TN 37167, USA Phone: 800-626-5771

Email: ks-customerservice.us@franke.com

5761BWM

INSTALLATION MANUAL

SMART FFPS3600 Chrome FFPS3680 Satin Nickel





TECHNICAL DATA

Flow Rate 1.6 GPM at 45 PSI
Recommended Water Pressure 30-75 PSI
Max. Water Pressure 100 PSI
Recommended Hot Water Temp. 100° F
Hole Size For Faucet 1 3/8"



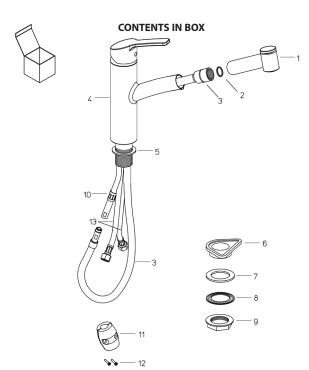
Certifies this faucet complies with ASME A112.18.1 / CSA B125.1 & NSF 61, NSF 372 and AB1953

NOTE:

Contact us immediatly if you see inconsistencies.

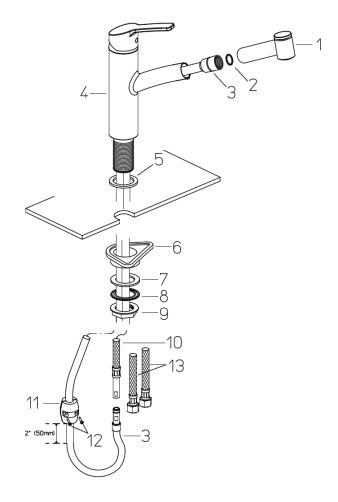
Phone: (1-800-626-5771) website: www.frankeksd.com

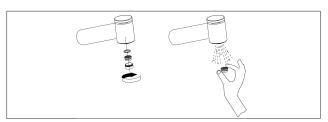
email: ks-customerservice.us@franke.com



- 1 Pull out spray assembly
- 2 Rubber washer
- 3 Pull out hose
- 4 Faucet assembly
- Tudect assembly
- 5 Rubber washer
- 6 Plastic flange
- 7 Rubber washer

- 8 Fixing plate
- 9 Fixing nut
- 10 Pull out supply hose
- 11 Weight
- 12 Screws
- 13 Supply hoses





INSTALLATION INSTRUCTIONS

- 1. Remove all contents from the package and check for completeness.
- 2. Connect the pull out spray (1) to the pull out hose assy (3) hand tight. Ensure the rubber washer (2) is in place.
- 3. Turn off water supply.
- 4. Cut a mounting hole 1 3/8 diameter (35mm) in the desired position in counter top or sink (if one isn't available).
- 5. Place the rubber washer (5) over the base of the faucet.

ATTENTION: The rubber washer should be sitting between the countertop and faucet.

DO NOT use putty or other sealant at this location.

NOTES:

<u>Solid surface installation</u>: The countertop mounting surface needs to be flat and free of debris otherwise the faucet may not sit properly. For tile installations, avoid installing faucet near or on top of grout lines. This may cause a weak joint between the faucet and the counter and could cause leaks.

- 6. Install the mounting hardware to the base of faucet body in the following order plastic flange (6), rubber washer (7), fixing plate (8) as shown.
- 7. Tighten with the fixing nut (9) on the base of faucet body.
- 8. Connect the pull out hose (3) to the pull out supply hose (10), with the quick connection system.

Align the tabs on the pull out hose fitting with the slots in the pull out supply hose sleeve and press the pull out hose fitting into the pull out supply hose sleeve until it clicks into place.

If you need to disconnect the hose, press the tabs on the pull out hose fitting and pull it out of the sleeve to separate the fitting from the sleeve.

- 9. Place the weight (11) on the pull out hose (3) with the screws (12) approximately 2" (50mm) above the bend in the bottom of the pull out hose.
- 10. Connect the flexible supply hoses (13) to the water supply in the house.
- 11. Remove the aerator using 11/16" (17 mm) wrench, turn on water, flush the faucet for any debris and check for leaks.

 Reinstall the aerator and ensure everything is functioning properly.