

# Limited Lifetime Faucet Warranty

Fluid™ warrants its faucets to be free from defects in material and workmanship for as long as the original consumer/purchaser/owner owns his or her home.\* Plastic and rubber components are warranted for a period of two years. This warranty applies only to original installation locations. If a defect is found in normal residential use, Fluid™ will, at its election, repair, provide a replacement part or product, or make the appropriate adjustment. Fluid™ reserves the right to examine the product in question and its installation prior to replacement. This warranty is limited to replacement of defective parts only. Damage to a product caused by accident, improper installation, misuse or abuse, improper care of finishes, hard water or mineral deposits, potassium or salt based water softener systems or exposure to corrosive materials is not covered by this warranty. Improper care and cleaning will void the warranty.\*\* Replacement parts can be obtained from your local dealer or directly from the Fluid™ warehouse, (shipping charges may apply). Dated proof of purchase must accompany all warranty claims. This warranty applies only to Fluid™ faucets installed in the United States of America, Canada or Mexico (North America). Fluid™ recommends using a certified plumber for faucet installation and repair. Incidental and consequential damages, labor charges, repair or replacement costs are expressly excluded. In no event shall the liability of Fluid™ exceed the purchase price of the faucet. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights which vary from state/province to state/province. If you find any such problem with your product, please immediately contact your nearest Fluid™ dealer or sales representative.

# fluid |

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## Need Help?

For additional assistance  
Toll Free: 1 800 460 7019  
Fax: 1 604 430 5050  
help@sustainablesolutions.com  
www.sustainablesolutions.com

## Installation Instructions for Pull Down Kitchen Faucet with Magnetic Spray Head

\* Two year warranty on commercial applications.

\*\* Never use cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for surface finish. This will void the warranty.

This faucet meets or exceeds the following standards:  
ASME A112.18.1 / CSA B125.1 / NSF61-9  
AB1953 California Lead Plumbing Law Certified  
This product has been tested and certified by IAPMO.



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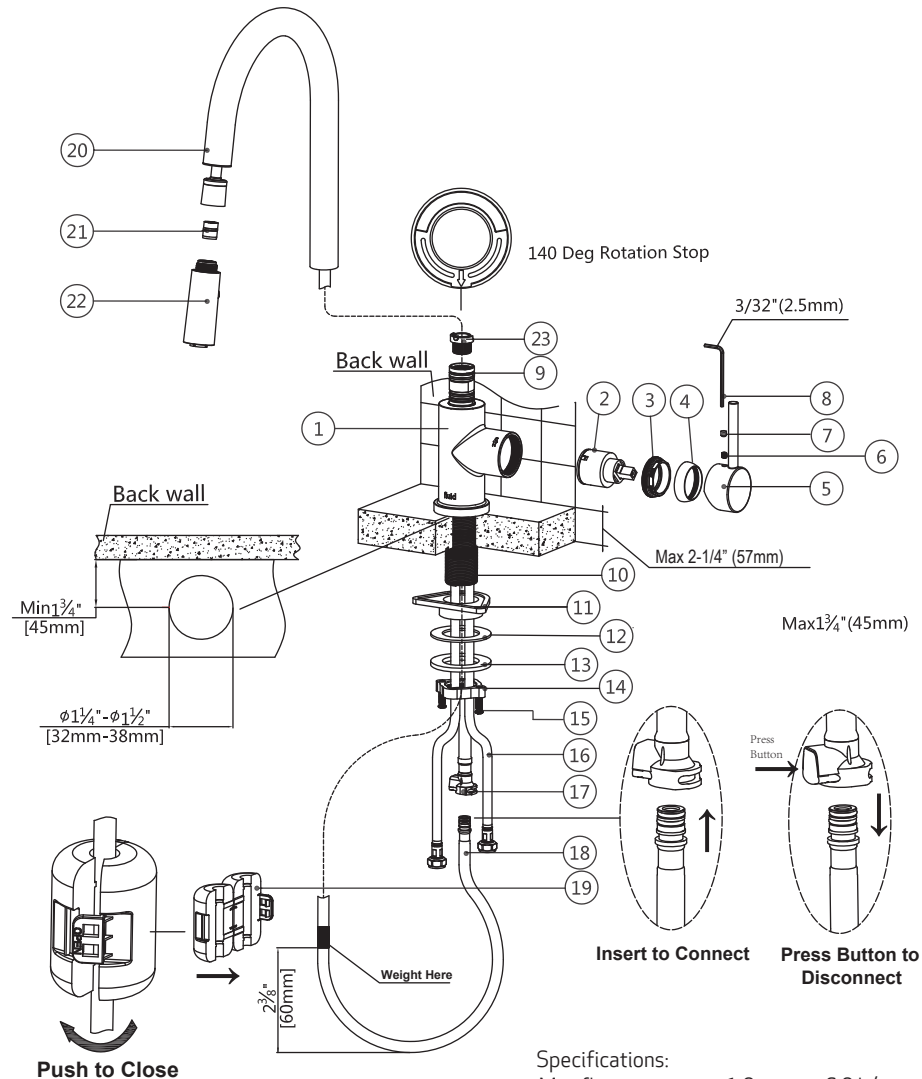
Sustainable Solutions  
Phone: 1 800 460 7019  
www.SustainableSolutions.com

Pull Down Kitchen Faucet w/ Magnetic Spray Head / 2021 / V1

Please Keep This Manual For Future Reference

# Tools Required for Installation

-  Allen Wrench (supplied)
-  Phillips Screwdriver
-  Teflon Tape
-  Adjustable Wrench



Specifications:

Max flow	1.8 gpm or 6.8 L/min
Flow pressure	15-72.5 psi at 60 psi
Max pressure	120 psi
Max temperature	176 F or 80 C
Max deck thickness	2-1/4" (57mm)
Inlet connection	3/8" comp
Spout rotation	140 or 360 degree

# Installation Instructions

1. Shut off cold and hot water supplies.
2. On mounting surface the faucet hole should be between 1-1/4" (32mm) and 1-1/2" (38 mm) in diameter. The center of hole should be at least 1-3/4" (78mm) away from the back wall.
3. From above, place faucet on the mounting surface by feeding the spray hose (#18), the braided flex hoses (#16) and quick connector (#17) through faucet hole on the mounting surface.
4. From below, fit spacer (#11), rubber gasket (#12) and metal gasket (#13) onto mounting tube (10).
5. Thread mounting plate (#14) onto the mounting tube (#10) by hand tightening to secure the spacer (#11), rubber gasket (#12) and metal gasket (#13) up against the bottom of the mounting surface. Tighten two attached screws (#15) with a Phillips screwdriver.
6. Push the end of spray hose (#18) into quick connector (#17), ensuring that the connection is secured.
7. Attach the weight (#19) onto the spray hose (#18) where the label "Weight Here" is located. Push to close the tap and secure the weight (#19) on the spray hose.

## 140 Degrees Spout Rotation:

Spout is pre-set for a free rotation at the factory. A supplied rotation stop (#23) can be installed to limit the spout turning angle to 140 degrees. Remove the weight (#19) by opening the tap and disconnect the quick connector (#17) by pressing the blue button. Pull the spout straight upward by hand to completely remove the spray hose (#18) from the faucet body (#1). Insert the supplied 140 degrees rotation stop (#23) with arrow pointing to front onto the brass connector (#9). Feed the spray hose (#18) through the rotation stop (#23), the brass connector (#9) and faucet body (#1), then fit spout (#20) onto the brass connector (#9) so that snaps into place. Complete the installation by following the above the installation instructions.

# Care & Maintenance Instructions

Fluid™ products are designed and engineered under strict quality standards. Regular and proper care of our products will ensure years of trouble-free service.

## For Cartridge:

1. Shut off cold and hot water supplies.
2. Use a needle to remove silicon plug (#7) on the handle. Loosen set screw (#6) with the supplied Allen wrench.
3. Pull off handle (#5), unscrew cap (#4) by hand and remove retaining nut (#3) using an adjustable wrench.
4. Pull off cartridge (#2) by hand.
5. Wash cartridge (#2) with clean running water and ensure that any trapped debris has been removed. Dry and lightly grease all rubber seals (use only NSF approved Silicone grease).
6. Replace cartridge (#2), retaining nut (#3)

and cap (#4) followed by handle (#5), then retighten set screw (#6). Insert plug (#7).

## For Check Valve and Flow Restrictor:

Regularly unscrew spray head (#22) from the spray hose (#18). Remove check valve and flow restrictor (#21) from the spray head (#22) by using a small flat head screwdriver. Clean and wash check valve and flow restrictor (#21) with clean running water and ensure any trapped debris and deposits have been removed.

## For Surface Finish:

Clean with a damp cloth and warm soapy water. Then simply rinse off and wipe dry with a soft cloth. Do not use abrasive or harsh cleaners as they may result in finish damage.