

JoJo Undersink Filter

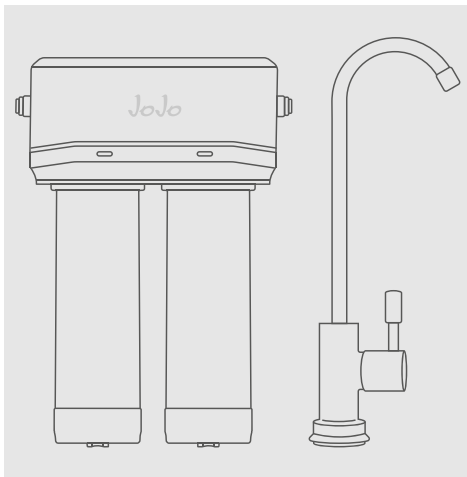
Instructions for use and additional helpful product tips and information

- For more information about JoJo and our range of products, please visit our website.
- For correct installation, use and maintenance, please read these instructions carefully and keep them safe for future reference.
- If you have questions concerning the product, send an email to filterinfo@jojo.co.za or send us an enquiry via our website and we will assist and advise accordingly.
- When replacing the filter cartridges, ensure you use JoJo filter cartridges.

Features & Benefits

- ✓ 2-Stage Filtration Unit (1 x PP Sediment & 1 x Disruptor™)
- ✓ Filters up to 3000 litres of water*
- ✓ Unique Disruptor™ 5293 PAC-S technology
- ✓ Powdered Activated Carbon reduces odours and improves the taste
- ✓ Anti-microbial silver disinfects
- ✓ Rapid filtration
- ✓ Quick and easy filter replacement
- ✓ Recyclable (excl. filters)
- ✓ Chrome faucet included
- ✓ Tucks easily out of sight

PACK CONTENTS



Product Specifications

Filter capacity: 3000 litres*

Filter life: 6 months*

Flow rate: 2L/min

Max pressure: 690 kPa

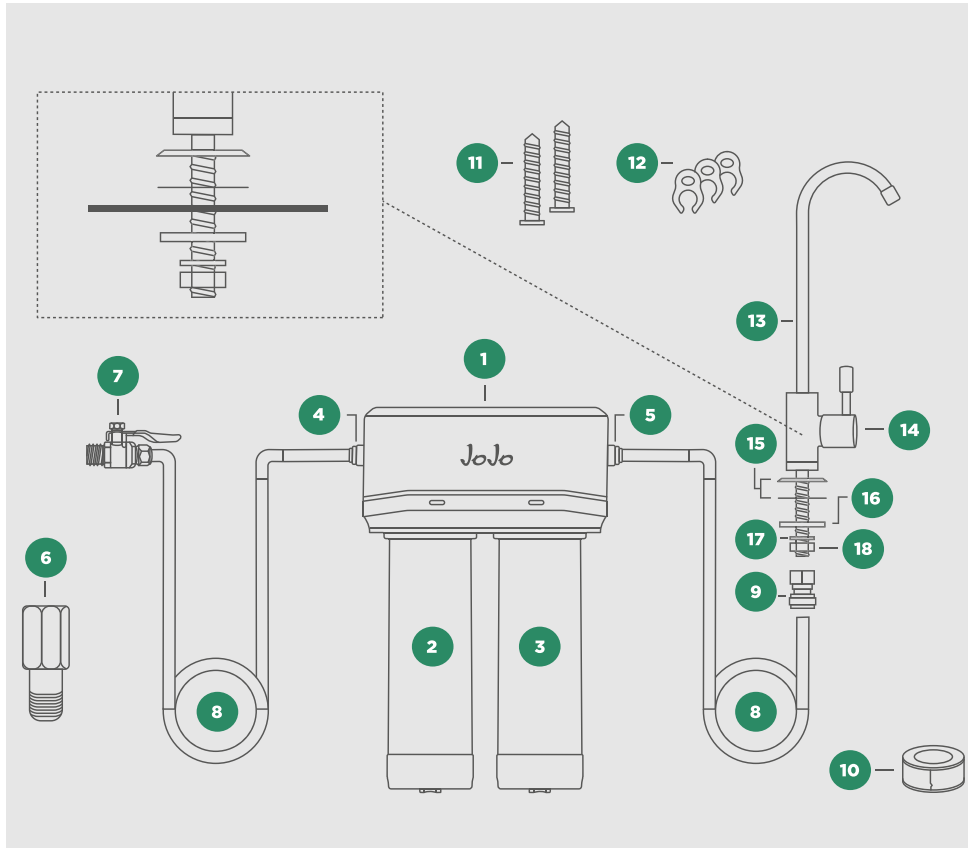
Operating pressure: 400 kPa

**Note: because water quality and volume of consumption varies, filter service life will also vary. It is advised to use municipal water to prolong the lifespan of your filters.*

i Important

In order to increase effectiveness and lifespan of filtration, it is advised to use municipal water. Tank water may also require a sediment pre-filter. Please contact us for more information.

PACK CONTENTS



1. 2-Stage Filtration Unit (consisting of):

- 2. PP Sediment Cartridge (PP/CB)
- 3. Disruptor™ 5293 PAC-S Cartridge (DISR)
- 4. Filter Inlet
- 5. Filter Outlet

Plastic bag containing:

- 6. 3/4 Multifunctional valve
- 7. Filter isolating valve
- 8. White flexible tubing
- 9. Flexible tube to thread tap connector

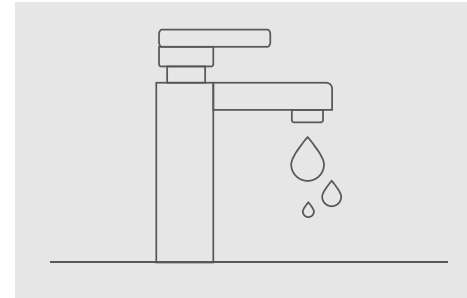
10. Thread tape

- 11. 2 x Mounting screws
- 12. 3 x Blue retaining clips (1 x spare)

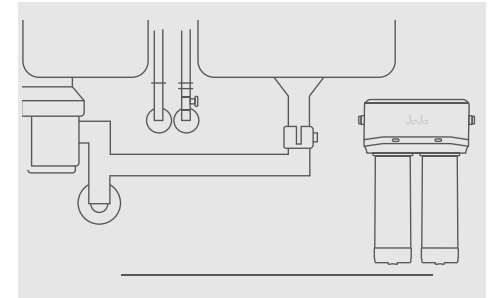
White rectangular box containing:

- 13. Chrome-plated tap spout
- 14. Chrome-plated tap body and handle
- 15. Chrome-plated sink mount with large rubber O-ring
- 16. Black locating washer
- 17. Shake-proof washer
- 18. Lock nut

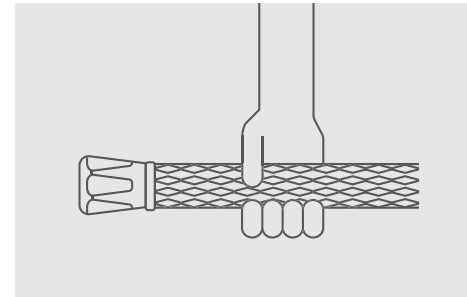
INSTALLATION PART 1: FITTING THE MULTIFUNCTIONAL VALVE



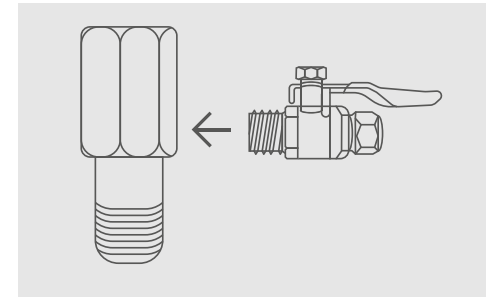
Isolate water supply to your kitchen tap. Turn on kitchen tap to release pressure in pipe then turn tap off.



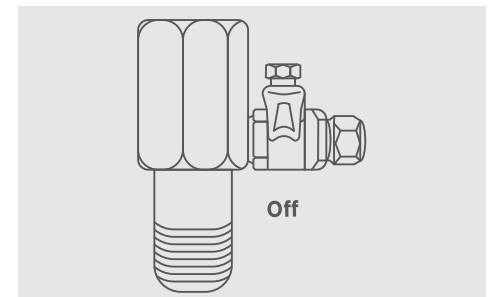
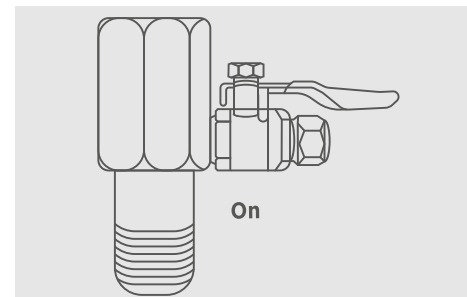
Find a convenient location for the filter under the sink. **Note:** consider ease of access for servicing and best use of cupboard space.



Disconnect existing 1/2" copper pipe/stainless steel braided hose at the stop cock, and insert 3/4 multifunctional valve (6).

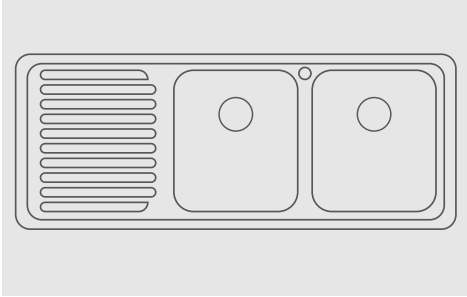


Install filter isolation valve (7) into the multifunctional valve.

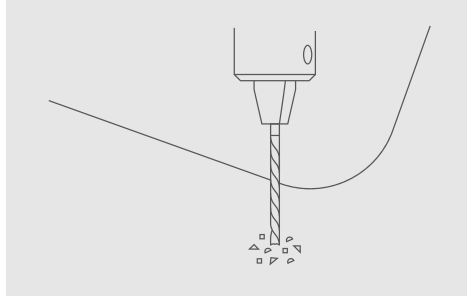


The valve should be in the off position. Turn the water supply on, then slowly turn the kitchen tap on and check for leaks.

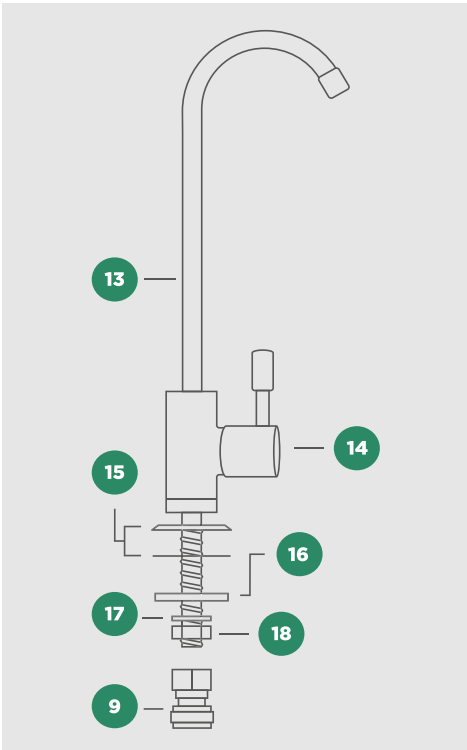
INSTALLATION PART 2: INSTALLING THE TAP SUPPLIED



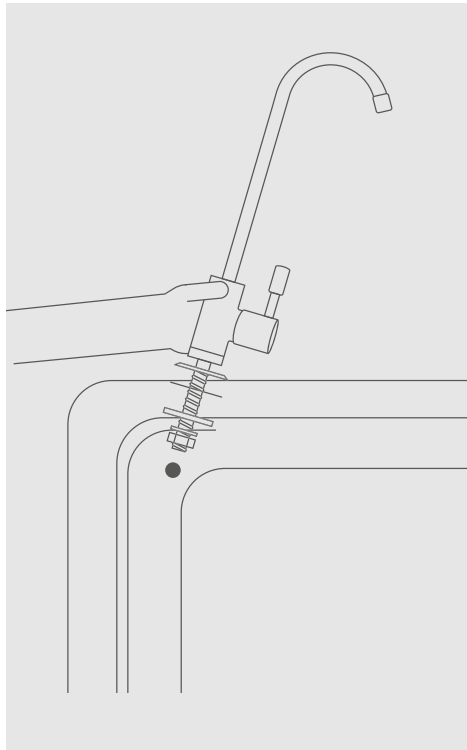
Select location for tap (consider ease of use and check that there are no obstructions under the sink).



Drill 3mm pilot hole, then drill 12mm final hole. **Note:** use a slow speed drill as excessive speed may blunt the drill and/or discolour stainless steel.

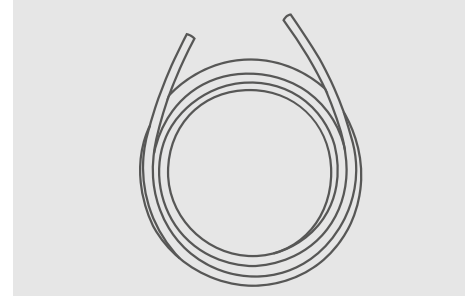


Screw chrome-plated tap spout (13) into the chrome-plated tap body and handle (14). Fit the chrome-plated sink mount (15), with its large rubber O-ring, over the thread of the chrome-plated tap body.

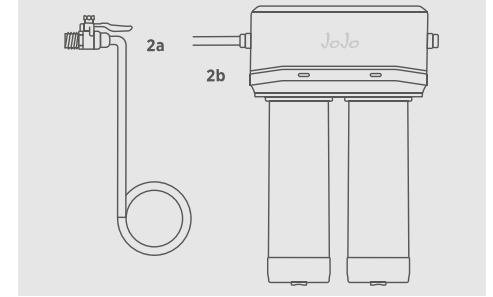


Push the tap assembly through the drilled hole in the sink. Push the black locating washer (16), then the shake-proof washer (17), and then the locking nut (18) over the thread of the tap body and secure firmly.

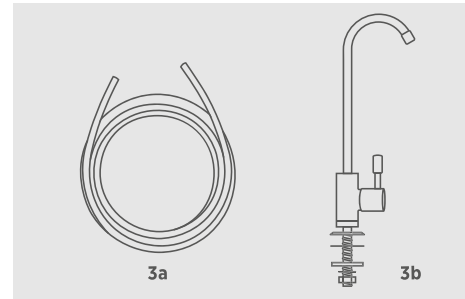
INSTALLATION PART 3: CONNECTING THE SYSTEM FOR USE



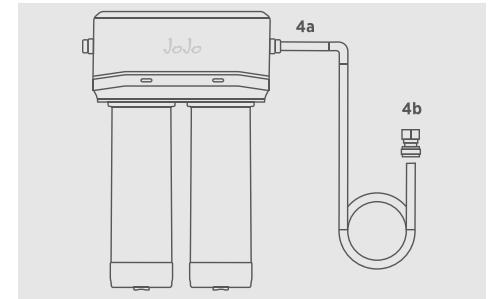
Cut the white tubing (8) supplied into the length required. **Note:** this piece should be long enough to reach from the filter isolating valve to the inlet on the filter housing.



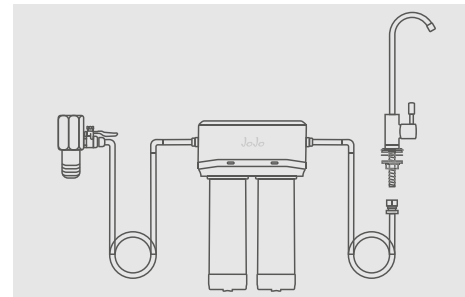
Fit one end to the filter isolating valve (7). Insert the other end into the quick connector of the filter inlet (4) by first removing the blue retaining clip (12), then inserting the tube and replacing the clip.



Cut more length of the tubing to reach from the outlet (5) to the threaded tap connector (9). Screw the threaded tap connector onto the thread of the tap body.

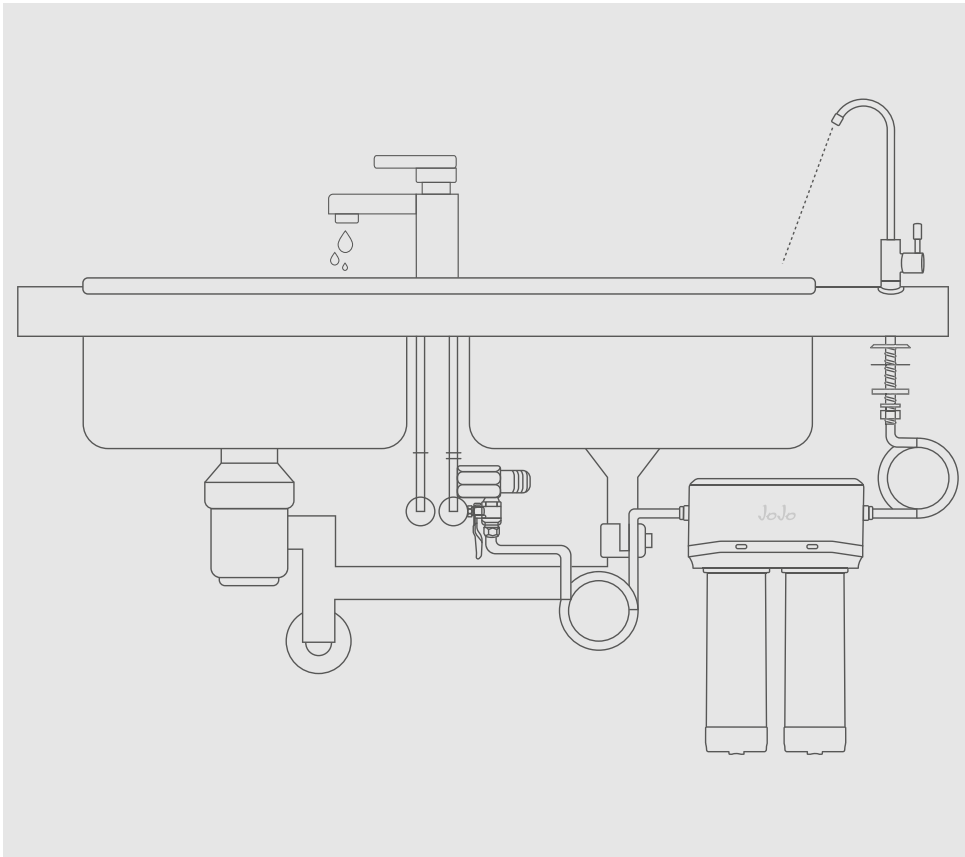


Fit one end to the threaded tap connector. Insert the other end into the quick connector of the filter outlet (5) by first removing the blue retaining clip (12), then inserting the tube and replacing the clip.



Once all the tubing has been connected (from multifunctional valve to inlet, and from outlet to chrome-plated tap), place the chrome-plated tap in the open position, then open filter isolating valve (7) slowly. This will allow any air to escape. Check for any leaks and adjust if necessary.

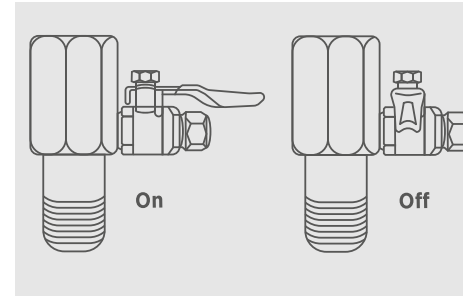
INSTALLATION PART 3: CONTINUED



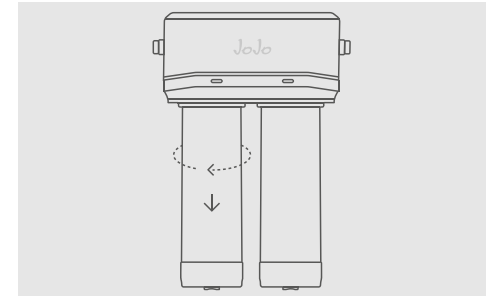
Let the system run for a few minutes to flush the cartridges. Allow the system to stand for 2 to 3 hours and flush again for several minutes. Your filter is now ready to be used and you can enjoy clean, safe and great-tasting water.

Note: water flow reduction usually indicates clogging of filter cartridges, refer to the filter replacement section for more information on how often filters need to be replaced and how it should be done.

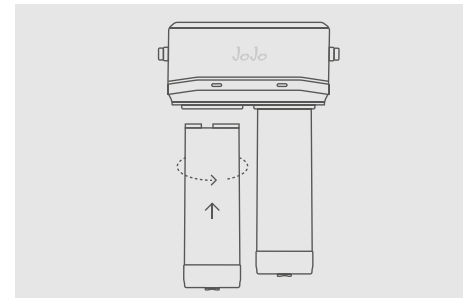
FILTER REPLACEMENT



Turn filter isolating valve off and open filter's chrome-plated tap to release pressure.

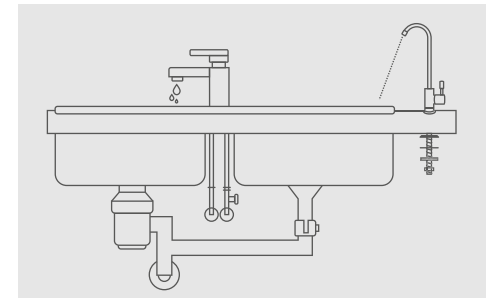


To remove filters, turn each filter 1/4 turn to the left and pull downwards. **Note:** on the filters there are indicators of which way to turn it in order to lock or release the unit.



To replace the filters, insert each filter into the correct slot and turn 1/4 to the right until it stops to ensure it is firmly in place.

Note: on the front of the unit there are indicators to show where each filter needs to be inserted in order for the unit to function properly. The PP Sediment Filter is labeled "PP/CB" and the Disruptor™ 5293 Filter "DISR".



Slowly turn on the filter's isolating valve to expel air and initial water flush. Let the system run for a few minutes to flush the cartridges. Allow the system to stand for 2 to 3 hours and flush again for several minutes.

Did You Know?

- This filter removes more impurities than any other filter, including harmful bacteria, chlorine, particles and more. It also reduces odours and improves taste.
- This 2-Stage Unit contains one PP Sediment Filter that removes all sediment and particulates larger than 5 micron, as well as a Disruptor™ 5293 Filter that harnesses a process called electroadsorption to attract and remove harmful contaminants.
- Our Disruptor™ Filters contain PAC-S (Powdered Activated Carbon with anti-microbial silver for disinfection).

i Important Information

- **It is advised to make use of a licensed plumber/professional installer to install this system to avoid forfeiting the warranty due to incorrect installation. *Note: ensure you keep proof of installation should you need it at a later stage for warranty purposes.***
- Installation must comply with all local plumbing codes.
- Ensure that you have activated the filter prior to use as per the instructions provided.
- **Do NOT use hot water** (this system can only filter water between 4 - 38 °C).
- This system can operate between water pressures of 50-690 kPa.
- Do NOT install this system using copper solder fittings as the heat from soldering will damage the unit.
- Use PTFE thread tap at all threaded joints.
- If the filtered water develops an odour, please replace the filter immediately.
- The unit itself is recyclable (excluding the filters).
- In order to maintain optimum filtration, it is recommended to replace the filter after use of 3000 litres or 6 months. *Note: because water quality and volume of consumption varies, filter service life will also vary.*
- In order to increase effectiveness and lifespan of filtration, it is advised to use municipal water.

** In order to maintain optimum filtration, it is recommended to replace the filters every 6 months. Because water quality and volume of consumption varies, filter service life changes.*

*** If the water source pressure exceeds the maximum pressure, a pressure limiting valve may be needed.*

Thank you for choosing JoJo's advanced filtration technology. If there is anything that you are unsure of or need assistance with, please do not hesitate to contact us.