

FilterPro™

“Stainless Steel Filter Housing System”

Producing High Quality filtered drinking
water

Healthier for you and the environment

A PASSION FOR HEALTH WHILST BENEFITING THE ENVIRONMENT

Our team at PureH2O™ have a real passion about the purity of water we produce for our clients. But we also have a real commitment to minimising our impact on the environment. Removing the need to buy bottles of water from our client's everyday lives can eliminate 36,500 plastic bottles from landfill over 20years. Our stainless-steel filter housing system allows the end user to treat specific concerns in their drinking water using a range of filter cartridges supplied by PureH2O™.

Our Carbon Block & Granular Activated Carbon are the best solution for removal of chlorine and other chemicals. Our Ultra-Filter removes microbes and sediment from water whilst our Ceramic module removes particulate matter.

PureH2O equipment installed in the UK currently eliminates at least 2.2 million plastic bottles from environmental every year.

1. Fixing the FilterPro™
2. Mains cold water connection
3. Installing the faucet
4. Installing the FilterPro™ system
5. Features & Benefits

1. Choose a location on the side wall of your cupboard beneath the sink to fix the FilterPro™ - ideally where you can access the filter housings each year for change.

2. Mains cold water supply

Note : All fittings are WRAS approved. Interconnections with the ROD+™ are all located at the back of the system. This ensures pipes are out of sight and neatly located away from the front of the cupboard.

Step 1 . Install a T into the mains cold water supply, this will be the feed water to the purifier. Isolate T with a ½" lever ball valve or equivalent.

Step 2. Use the Fluidfix ½ x ¼" reducer to convert the feed pipe to ¼". Insert a length of the ¼" WRAS approved pipe included in the installation kit. Connect the other end to the inlet of your FilterPro™ system. Simply push the ¼" pipe into the ¼" speed fitting on the filter housing.

An additional isolator is included and this should be installed just before the inlet to the FilterPro™ as an additional, easy to access isolator.

3. Installing the faucet

FilterPro™ comes with a PureH2O stainless steel faucet.

Installing the faucet

Step 1. Decide upon the position you wish to install your faucet. Using a 12-15mm drill bit create the penetration for the faucet.

Step 2. When installing the faucet ensure you use the washers in the correct sequence. Put the base plate on the faucet, smooth side facing up, then the thin black washer. Insert into the work surface then attach the wing nut underneath to secure the tap firmly to the work surface.

Step 3. Using the ¼" straight adaptor simply push directly onto the base of the faucet. This converts it into a ¼" speed fit. Take a length of ¼" PE pipe and connect directly into this fitting and the other end into the outlet of the FilterPro™.

4. Commissioning Your filters

Choose which filters you are using to treat the mains water and remove the plastic wrapping. Carefully Insert one module into each of the filter housings. The filters

have a thread on the top that should be screwed carefully into the head of the filter housing. Using your fingers only, hold the top plastic ring of the filter module to tighten until you feel it is firm. Do not overtighten.
Replace the filter housing and screw up hand tight.

Note. if you are using the 3 stage FilterPro™ always install the UltraFilter last in sequence as this module removes microbes.

Step 5 Filter Module Conditioning

Activate your mains water opening the isolators. Open the faucet and run the water from for approximately 2 minutes until the filtered water runs clear. Your FilterPro™ system is now ready to use. When you turn the tap off check for any leaks around the filter housing and if necessary gently tighten.

5. FEATURES & BENEFITS of FilterPro™

FilterPro™ has been designed by experts with over 30 years global experience with filter media. There are many benefits and features. FilterPro™ is designed as an inline filter. There is no waste water in the process.

1. Fully 316 stainless steel filter housing
2. Range of Activated Carbon filters for removal of organics including chlorine, pesticides and herbicides
3. Ceramic for particulate removal and cysts
4. Ultra Filtration for removal of microbes including pathogens down to 0.08microns

Service. Replace filter modules annually.

Call PureH2O Ltd to purchase filters for self-installation or book service on 01483 617000.

Vacation / emergency shut down procedure.

To isolate your system simply turn the mains water feed. Then open the faucet and check no water flows. To recommission simply open the isolator again and run off 2 litres of water.