

Fluoride Free Filter System - Under Bench

Fluorex Filter Placement: Due to the nature of the FluorEx Max filter, it should not be placed after any mineral filter as the minerals may clog it.

It is highly recommended to place our <u>Active Pure Xtra High</u>

<u>Performance Active Carbon and KDF filter</u> before the FluorEX-Max to ensure that the FluorEX-Max cartridge is not inundated and competing for absorption of various other chemicals and is thereby free to function optimally for fluoride ion removal for longer period of time.

Flow: Many filtration systems on the market do not properly regulate the water flow, which is crucial for proper filtration to occur. If your water is greater than 2 litres/min (if it takes you approx 5 seconds or less to fill your cup with filtered water), your water flow is travelling too quickly.

Flushing: The Active Pure XTRA pre-filter needs to be flushed first before the Fluorex Max filter is installed. This is so the carbon fines from the XTRA filter do not clog the Fluorex Max.

After flushing the XTRA filter then the Fluorex Max filter can be installed and flushed. This is very important for the customer/installer to understand. Flush and disregard about 4ltrs

After flushing the XTRA filter then the FluorEX Max filter can be installed and flushed.



Note for Pre-filter installation of an ionizer:

When installing the FluorEX Max and Active Pure XTRA pre-filters before an ionizer. It is important to flush both filters out **BEFORE** connecting to the ionizer. This will prevent the ionizer filters from getting clogged.

Working Pressure: 15 - 60 PSI

Please note: the pressure reducing valve needs to be installed for higher water pressures than 55PSI.

Installation: Wall brackets are provided for mounting of the System and cartridge to the cupboard wall.

The Below diagram illustrate a Single Filter tap set up

Waterflow speed: Tune T-line valve so water flow is approx 2 litres/min

Connecting and disconnecting tubing:

- To connect tubing; push tubing approx ~ 20 mm into the connector.
- To remove tubing; hold the O-ring back and pull the tubing out of connector.

Please note: Professional installation is recommended.

Ionza is not responsible for any damage resulting from incorrect installation.

For more information please refer to the specific product page on our website www.ionza.co.nz

Do you prefer video Instruction?

Scan Code for a brief video on how to insert/remove tube from john guest fittings



Do you prefer video Instruction?

Scan Code for a brief video on how to cut the tubing





