## purafx72Dual

## High Capacity Ultra-filtration

Reduces high levels of sediment, before removing bacteria, micro-plastics and contaminants.







**Cysts** 



The **puraFX72Dual** option combines **puraFX72** ultra-filtration and **purasediment** water filters.

This provides a superior water filtration system for use where an extra layer of sediment removal is required.

How it works:

Water is filtered through the **purasediment** filter first, providing an advanced layer of sediment removal, and prolonging the life of the **puraFX72**.

Water is then filtered a second time, by **puraFX72** reducing chlorine, potential harmful contaminants, sediment, bad taste and odour issues, turbidity, cyst, bacteria and microplastics in drinking water.

For more information, please see the specification pages.





Bacteria and micro-plastic removal

High capacity, high flow

High sediment removal



### PuraFX72Dual Water Filtration Guide

Take a deeper look at some of the benefits of this water filter.



#### **Reduction of CTO**

Effective for the removal of CTO (Chlorine, Taste, and Odour) ensuring that your water has a more appealing taste and reduced odour.

#### Most suitable for

Drinking water supply to improve taste, colour and general water quality.



#### **Reduction of Cysts**

Effective for the removal of microscopic cysts, parasites and bacteria in water, which can cause gastrointestinal illness when ingested.

#### Most suitable for

Private water supply or water that is untreated with chlorine and water is being consumed.



#### **Reduction of Sediment**

Effective for the removal of suspended particles like sand, silt, and clay, which can cause discoloration or cloudiness.

#### Most suitable for

Drinking water supply to improve taste, colour and general water quality.

# purafx72

## High Capacity Ultra-filtration Filter

For sediment, bacteria and micro-plastic removal. Ideal for medical and hospitality use.







CTO

**Cysts** 

**SPECIFICATION** 

Height:

Width:

Depth:

Flow rate:

Pressure range:

Temperature:

Micron rating:

Inlet / outlet size:

Service life:

Capacity:

**Sediment** 

2.5 gpm (9.46LPM) at 60 psi

<sup>3</sup>/<sub>8</sub> inch push fit connectors

476mm

110mm

110mm

4 - 38°c

30 - 125 psi

6 - 12 months

Up to 71,922 litres

0.1 micron

- Eliminates bacteria, THM's and microplastics more than 0.1 micron
- Reduction of chlorine, potential harmful contaminants, sediment, bad taste and odour issues, turbidity, cyst and bacteria
- Capacity of 71,922 litres
- Retains trace minerals
- Easy change fittings
- Ideal for commercial / medical use
- High capacity
- High flow

When ultra-filtration is needed the **puraFX72** is ideal for eliminating bacteria and/or microplastics in drinking water. Aside from purification, **pura** water filters keep trace minerals in the water throughout the filtration process and doesn't strip the water of the minerals your body needs.

Bacteria and micro-plastic removal

High capacity, high flow

Sediment removal





# purasediment

## High Capacity Sediment Removal

An additional layer of filtration for use where an extra layer of sediment removal is required.



- Reduction of sediment
- Added layer of filtration alongside the Pura range of ultra-filtration
- Retains trace minerals
- Easy change fittings
- Ideal for commercial / medical use
- High capacity
- High flow

#### **SPECIFICATION**

Height:	476mm
Width:	110mm
Depth:	110mm
Flow rate:	2 gpm (7.57LPM) at 60 psi
Pressure range:	30 - 100 psi
Temperature:	4 - 38°c
Service life:	6 - 12 months
Micron rating:	5 micron
Capacity:	Varies, depending on usage
Inlet / outlet size:	<sup>3</sup> / <sub>8</sub> inch push fit connectors

The **purasediment** water filter offers a superior water filtration system in applications where an extra layer of sediment removal is required. It is designed for use as a dual system, when combined with our range of **pura** ultra-filtration.



Sediment removal



