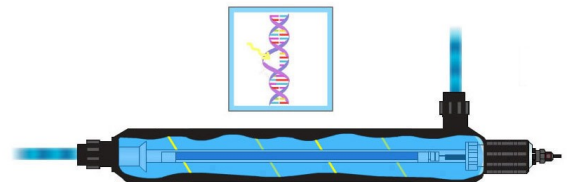


XBB20-UV8G ULTRAVIOLET STERILISER SYSTEM



Safe clean water is vital to our health. Water coming from our pipe or rain can contain high levels of particles and bacteria (if they are not treated properly).

XBB20-UV8G system comes with a pleated sediment filter, a carbon filter and a 8 GPM UV system. The pleated sediment will remove any particles down to 5 micron. The second stage carbon filter will remove any organic stuff and taste and odour to ensure the water is clean of any odour. The final stage powerful 8 gallon per minute UV system can remove up to 99 % of the harmful microorganisms without adding any chemicals. It is the most environmentally friendly way to process water. It is safe, clean, easy to maintain for disinfecting both point of use or point of entry water.



Watermark Approved Housings

XBB20-UV8G

- Removes chlorine, organic material, taste and odour.
- Thread seal cartridges to ensure no water is being bypassed
- Efficient Fast Disinfection
- Low Cost Per Litre
- Stainless steel construction UV reactor chamber 25mm female inlet and outlet for easy of right to left installation
- Vertical mounting for easy installation

Suitable for the following applications

- Domestic and commercial Portable Water
- Process Water
- Food and Beverage
- Hotels and Restaurants
- Health Clinics and Hospital Areas
- Aquaculture
- Cooling Towers
- Laboratories and Pharmaceutical

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Use with cold water only. Max pressure is 800kPa, Inlet and outlet connections are 3/8" FNPT female. Maximum operating temperature is 38°C. Turbidity (suspended solids): < 1 NTU, Chlorine: < 3ppm, Hardness (CaCo3): <120mg/L, Iron (Fe): <0.3mg/L, Manganese (Mn): < 0.05mg/L, Copper (Cu): 1.3 mg/L, Hydrogen Sulfide (H2S): None, Oil & Polyphosphate: None.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Filters should be changed every six months or earlier for higher water usage application.

Scheduled maintenance is recommended. Xsential cannot be liable for system failures due to improper maintenance.

Installation requirement

- Power requirements: 240v AC 10amp
- Make sure the system is covered up

Dimension

62 cm (W) x 82 cm (H) x 20 cm (D)

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