



### **Hollow fiber ultra filter**

#### **Main parameter:**

|                           |                                |
|---------------------------|--------------------------------|
| <b>Model</b>              | <b>: UF-3</b>                  |
| <b>Filtering object</b>   | <b>: large molecule matter</b> |
| <b>Quantity</b>           | <b>: 1 piece</b>               |
| <b>Capacity</b>           | <b>: 3 ton/hour</b>            |
| <b>Power consumption</b>  | <b>: 0.18 KW</b>               |
| <b>Overall size</b>       | <b>: 1400*600*1400</b>         |
| <b>Framework material</b> | <b>: stainless steel</b>       |

#### **Note :**

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

**Usage:** The hollow fiber ultra filter is used for removing in the water colloid particle, bacterium, the virus, heat source, protein and the high molecular organic matter. The ultra filter work under normal temperature and low pressure; the water is no changing of the phase state, the structure of it is simple, operating easy, application versatile. It can be used for taking the craft water used and to the water to drink alone, and pretreatment of RO system and terminal fine process of high pure water. It is widely applied in industry of food, fermentation, medicine, environmental protection, chemical etc.

### **UV sterilizer**

#### **Main parameters:**

|                          |                         |
|--------------------------|-------------------------|
| <b>Quantity</b>          | <b>: 1 piece</b>        |
| <b>Treat water</b>       | <b>: 3 ton per hour</b> |
| <b>Power consumption</b> | <b>: 0.25 kW</b>        |
| <b>Overall size</b>      | <b>: 500*200*300mm</b>  |



**Usage:** The ultraviolet ray whose wavelength is the 253.7-275nm has the sterilization. So this product uses fully this characteristic of ultraviolet ray to sterilize. It generate the special ultraviolet ray using special ultraviolet ray generator, and then causes water which needed to process and ultraviolet ray full contact with high tech method, in order to major part pathogen like bacterium, the virus, the microorganism, the parasite are eliminated. It's widely used in food industry due to the advanced characteristics.