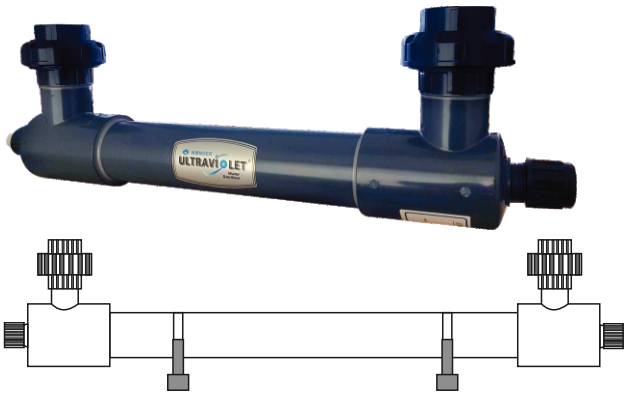



## Features & Advantages

- Able to disinfect bacteria and other microorganism at 99.9% efficiency.
- Environmental friendly.
- Reduce chlorine consumption at 87%.
- Cost efficient PVC casing for better affordability of UV-lamp.

## Warranty

| | |
|---|---|
| UV lamp | 1 year |

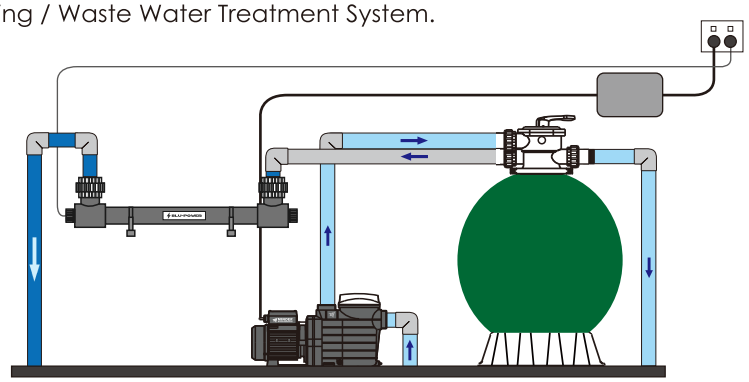
***MINDER BP series UV lamp*** kills the bacteria and other microorganism in the water. It is one of the safest disinfection system for swimming pool. UV lamp is made from corrosion resistant engineered PVC, which is suitable for swimming pool installation. The high quality UV lamp last for 9,000 hours, with 95 efficiency that kills up to 99% bacteria. The product insulation class is IP68, which is durable and reliable.

## Application:

Domestic pools, Commercial pools, Ponds, Drinking / Waste Water Treatment System.

## Operating Limits

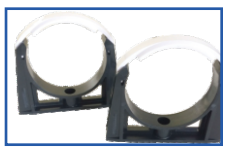
| | |
|---|---|
| Maximum pressure | 300kpa (3bar) |
| Lamp life | 9000 hours |
| Voltage | 220-240V |
| Frequency | 50/60 Hz |
| Enclosure class | 68 |



## Specification

| MODEL | CODE | MAX FLOW RATE | POWER OUTPUT | CONNECTION SIZE | PIPE DIAMETER | LENGTH |
|---|---|---|---|---|---|---|
| | | $m^3/h$ | W | INCH | mm | mm |
| 71063 | BP5 | 5.7 | 33 | 2.0 | 3 | 786 |
| 71064 | BP10 | 10.1 | 65 | | 3 | 786 |
| 71065 | BP15 | 15 | 85 | | 3 | 946 |
| 71066 | BP20 | 18.5 | 85 | | 4 | 946 |
| 71067 | BP25 | 23.7 | 120 | | 4 | 1241 |
| 71068 | BP35 | 37 | 120 | | 4 | 988 |
| 71069 | BP45 | 46 | 120 | | 4 | 1288 |
| 71090 | BP55 | 55 | 125 | | 8 | 988 |
| 71091 | BP90 | 88 | 225 | | 8 | 1288 |









*All specifications are only for reference. Actual product performance may vary. Product's colours and specifications are subject to change without prior notice.*