

# ULTRA VIOLET STERILISER SYSTEMS



**Small Capacity Systems (up to 30lpm)  
Ideal for SINGLE TAP use**

### WHAT IS ULTRA VIOLET?

Ultra Violet light, as used in sterilisers, is a specific wavelength of invisible light that destroys more than 99.8% of the most common disease causing organisms found in drinking water.

### HOW DOES ULTRA VIOLET WORK?

The Ultra Violet lamp disinfects the influent water by disrupting the disease causing bacteria's DNA structure, thus prohibiting their reproduction.

### FEATURES

- Heavy duty stainless steel pressure vessel
- Heavy Duty Quartz Sleeve
- High Output, hard glass UV lamps
- 9000 hours lamp life
- Economical
- Vertical or Horizontal installation
- Kills bacteria and viruses
- Chemical free
- Easy to install and maintain
- UV12/UV24 feature an accumulated hours counter
- UV24 features a UV light output monitor



**UV1GPM**



**UV6GPM**



**UV1S**

**LIMITING VALVES  
NOW AVAILABLE  
FOR USE WITH YOUR  
UV—PHONE  
US FOR DETAILS!!**

### PRODUCT SPECIFICATIONS

	UV1GPM	UV1S	UV6GPM
Port size	1/4"	1/4"	1/2"
Overall Length (mm)	278	240	560
Overall Width (mm)	80	80	80
Overall Diameter (mm)	80	80	80
Flow Rate (LPM)	8	8	23
Lamp Current draw	14W	10W	20W
Lamp/Quartz Qty needed	1	1	1