



4 Pin UV Steriliser 110W 90L/Min - 1 inch Ports

UV110W



DWT-DS-C-029
Rev 0
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Ultraviolet (UV-C) water steriliser — final-stage disinfection

AT A GLANCE

- The biggest in the range: 90 litres a minute through 1-inch stainless-steel ports, built for continuous 24/7 operation.
- Suited to farms, aquaculture and commercial water systems where the volumes are simply beyond a household unit.
- Best for: Farms, commercial sites and high-volume use.

SPECIFICATIONS

Rated service flow	90L/Min
Operating pressure	Max 8 bar (Agua Topone SAG range)
Country of origin	China (PRC)
Warranty	12 months (consumables excluded — see Warranty & support)

FEED WATER

Supply type	Filtered borehole/rain/tank water (final stage)
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WHAT IT REDUCES

Inactivates microorganisms by UV-C light. A UV steriliser does not filter particles or chemicals.

Not designed to reduce: sediment, chemicals, chlorine, TDS — disinfection only.

LIMITATIONS & NOTICES

The contaminants or other substances removed or reduced by this water filter are not necessarily in all users' water.

Install after sediment and carbon filtration; UV disinfection requires clear, low-turbidity water to be effective.

Replace the UV lamp annually; clean the quartz sleeve at lamp changes.

WARRANTY & SUPPORT

12 months from date of purchase. Consumables are excluded: filter cartridges, UV lamps, quartz sleeves and O-rings. The warranty does not cover damage caused by incorrect installation, operation outside the stated limits, water hammer or freezing, missed cartridge replacements, or unauthorised modification or repair. For UV sterilisers the warranty also excludes damage caused by electrical surges, spikes or unstable power supply, including operation on inverter, solar or generator systems without adequate surge protection, and operation without the quartz sleeve fitted.

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Specifications are subject to change without notice. While testing was performed under standard laboratory conditions, actual performance may vary with feed water quality, pressure and usage. This document supersedes all previous revisions. E&OE.