

Sterimiser® -

DVS (Data Valve System)

The first knife rinse steriliser with reprogrammable rinse cycle and downloadable usage data.

STERIMISER®



Order Code: STERIDVS

The DVS unit adds extra features to the already successfully and proven UV Sterimiser. This 4th generation unit utilises InfraRed technology for hands free operation with advanced data capture to monitor every single disinfection cycle, this data is unique to each unit and downloadable wirelessly in CSV format to any computer via the hand held programmer. (available separately)


Managing Biosafety

The double germicidal ultra violet lamps are contained within an IP67 glass safe sealed tube and designed so there is no risk to personnel or the environment.

Built specifically for the meat industry the unit is robust, waterproof and servicing is quick and easy. At only 30watts consumption it has a low carbon footprint. A bright sight lens instantly informs QA staff that the unit is functioning.

The Sterimiser® DVS rinse system can be retro fitted to 4th generation standard carcass if require at a later date.

Features

- > Programmable Rinse System to adapt to a variety of applications
- > High Soiling - Longer Rinse
- > Low Soiling - Short Rinse

Benefits

- > Kills bacteria in seconds
- > Rinses and sterilises - Fool proof system
- > Does not get hot
- > Produces no steam
- > Carbon friendly up to 80 times less CO2 than water units
- > 99% lower operating costs than hot water sterilisers
- > 9000hrs between servicing



Sterimiser—Technical Specifications

Dimensions

510mm(H) x 310mm (W) x 130mm (D)

Construction

Stainless Steel, IP67 Waterproof rating, FEP Glass Safe

Power Supply

200-240v—30 Watts

Weight

9kg

Installation

Free standing, 2m power chord, UK 3 pin Plug

Operational Properties

High output ballast, 2x 15 w 2 pin specialist UV lamps

9,000 hrs operation depending upon switching and environment.

Annual servicing recommended

Servicing

Engineers within busy plants have limited time available so we have devised a simple cassette system which allows the changing of the serviceable items in seconds.

Annual servicing of the light cassette unit can be completed by simply unclipping the unit and exchanging it with a serviced unit.

Service kits are available—SERVKIT4DVS



Handheld Programmer with USB interface - Optional

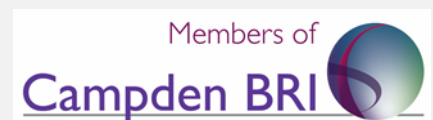


The DVS Handheld Programmer allows quick and easy adjustment of settings including; run-on time, range, purge and more. Real time data can be uploaded from the programmer via USB port to allow accurate monitoring of water efficiency.

Annual Servicing is recommended.

All Sterimiser unit are interchangeable and upgradable.

*2 year warranty T&C's apply



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