Infection Control is serious

business...

...Our Business

The ES91 bedpan washer disinfector

A best practice solution for your disinfection needs



If you want a world's best solution to infection control, and at the same time you want to;

Save money

Save time

Save water

Save energy

Save the environment

Then speak to us. Why wouldn't you?







Malmet Energy Saver ES91: A single, dedicated unit designed for the most efficient infection control of bedpan waste

Infection Control Features

- A total hands free procedure for each disinfecting cycle – utilising beam breaks. No need to touch the machine or control pad
- Internal chamber cleaned and disinfected during each cycle
- Steam and detergent disinfection of equipment above Australian standards in temperature generation and length of cycle
- No infection risk to patients or staff

Odourless Disinfection

- No bacterial masking or fragrance sprays required as with some macerators
- No odour or smells remain

COMPLIANCE
Electrical Safety: Cert No. CS10082N
Watermark: Cert No. WMKA21156







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With Bedpan



With Slipper pan

No Disposable Containers or Consumables Required

- Bedpans & urinals are disinfected ready for use
- No disposable container holders to wash and disinfect
- Does not add additional waste to local government sewerage systems, removing possible imposition of surcharges
- Can be used in both hard and soft water areas
- No added chemicals required to solidify urine

Environmentally-Friendly

- Only detergent and natural body waste and toilet paper is flushed into the sewer
- No added waste generated or required as with macerator units

Malmet's Energy Saver Washer Disinfector range is the most efficient and effective method of cleaning and disinfecting bedpans and urinal bottles. Independently micro-tested, Malmet machines are proven to inactivate organisms (bacteria and viruses) generally found in bedpans and bottles. Combining steam sanitizing with a detergent prewash gives added peace of mind. Also, designed with the environment in mind, the ES range of products has one of the lowest water and power consumption rates in the industry.





ES91 ENERGY SAVER SPECIFICATIONS

- Low water and power consumption
- Large capacity: 2 bottles and 1 bedpan per cycle
- Available in 10 Amp & 21 Amp, single phase
- Models with detergent cycle available
- Infection Control: Microbiologically tested by an independent NATA certified laboratory
- Hands free operation
- Detergent and steam disinfecting no hot water required
- Stand alone, non-vented
- Compliant to relevant electrical safety, Watermark and Australian Standards

Product Specifications

Dimensions:	1305mm H x 595mm W x 660mm D (Min 200mm side clearance for servicing)
Voltage:	240V, 10 or 20 Amps
Phase:	Single
Hertz:	50
Shipping weight:	110kg
Capacity:	2 x urinal bottles & bedpan & lid OR 2 x urinal bottles & commode bowl & lid OR 2 x urinal bottles & Large slipper pan & lid
Detergent bottle capacity:	5 Litre
Detergent dispensed per application:	30ml
Detergent specifications/grade:	Poisons Schedule: 6, Dangerous Goods Class: 8, Hazchem Code: 2R
Accessories:	Slipper Pan Rack, Cradle for 1 Litre Jug Holder

Malmet manufacture a comprehensive range of high quality stainless steel racks for the drying and storage of bedpans, basins and urinal bottles. The racks are wall mounted for maximum space utilisation and are built to endure the toughest working environment.



• Low watt single phase element used for steam generation giving low power consumption

Zero Heat Radiated

- No hot water tank
- Approximately 1 minute of steam sanitizing per cycle

No Venting or Hot Water Waste Pipes Required

Water Efficient

- Cold water only
- 36 litres/full cycle

Easy Installation

- · Single phase power
- · Cold water connection only
- Can be used in low flow water areas
- No vent or overflow pipe-work required

Low Servicing Costs

- Fewer internal parts to maintain and service
- Easy access to internal parts
- Reduced frequency of servicing required





