



Panamatic Optima 3 Bedpan Washer Disinfector

Redefining Infection Control

















Redefining Infection Control

Our range of washer disinfectors have been developed over decades to provide you with a fast and safe human waste disposal system with passive safety measures to minimise the risk of infection. Designed to empty, wash and disinfect human waste containers such as bedpans, commode pots and urine bottles, our bedpan washer disinfectors incorporate the latest technological advances.

The Optima 3 provides massive capacity within a surprisingly compact frame. Its large internal chamber accommodates up to 6 items, including up to 2 large bowls.

A hot pre-wash at the beginning of each cycle ensures all equipment is thoroughly cleaned, before being thermally disinfected in a 10-minute cycle.

Benefits

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Reduce cross contamination of infectious materials and minimise the risk of ward outbreaks, keeping staff and patients safe.

- Incorporates the latest technological advances and able to achieve
 thermal disinfection levels in line with NHS periodic testing guidelines.
 - Largest capacity model to suit very high usage healthcare environments.
 - Extremely thorough wash performance, eliminating 99.99% of known bacteria.







Panamatic Optima 3 Features

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Our largest capacity machine to suit very high usage environments – can clean up to 3 bedpans and 3 urine bottles per cycle.



Rapid 10-minute washing disinfection cycle – eco-friendly and cost effective.



Hands-free open technology

 using a foot plate to minimise cross infection and facilitate ease of use.



Top-loading

- for a simple loading and emptying process.



High grade stainless steel casing

- which is robust and long-lasting, not easily corroded, and easy to clean and maintain.



Automatic scale management system – suitable for soft and hard water areas, to prevent blockages.





Unique multi-utensil racking design

 extremely convenient with one rack to fit all standard bedpan sizes.





Rotating wash nozzles and strategically sited spray jets

- ensure a superior wash performance.



Cold and hot wash cycles – for an extra thorough cleaning process prior to thermal disinfection.



Optional programmable audio – in your own language to ensure correct and proper use by staff.



Compact – to save space, making it suitable for all room types and sizes.







Technical Specifications

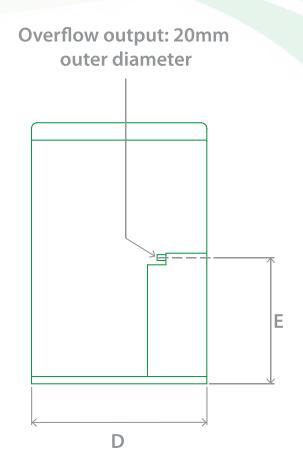
| General | | | |
|--|--------|-----------|---|
| Stainless Steel grade: | | 304 | |
| Dimensions w x h x d (lid closed): | | 600 x 9 | 900 ±3 x 600mm |
| Dimensions w x h x d (lid open): | | | 600 x 1500 ±3 x 600mm |
| Weight (Machine Only): | | 83kg | |
| Weight (Packed): | | 98kg | |
| Weight (Export): | | 98kg | |
| Capacity: | | 0 | + 3 urine bottles |
| Operation cycle time: | 10 mir | | |
| Decibel rating: | 58.1dB | 8A | |
| Electrical | | | |
| | N1/A | | |
| 110V Voltage: | N/A | | ith dadicated 12A |
| 230V Voltage: | | SONZ W | ith dedicated 13A |
| breaker (Minir | 2 | | ith dodiested 124 |
| 230 Voltage: | | 60HZ W | ith dedicated 13A |
| breaker (Minir | num) | | 20m A DCD CEL IECC02C4 compliant |
| Circuit protection (230 Voltage): | | 2 | 30mA RCD, GFI, IEC60364 compliant |
| Cable connection (230 Voltage): | | | sheathed x 1.5mm ² . 2m long |
| 3 Phase Voltage: | | N/A | |
| Circuit protection (3 Phase Voltage): | | N/A | |
| Cable connection (3 Phase Voltage): | | N/A | |
| Rated power input: | | 2.55kV | |
| Electrical consumption per cycle: | | 0.373k | |
| Steam generator power: | N1 / A | 2.5kW | |
| Motor power: | N/A | | |
| Pump power: | 0.75kV | V | |
| Water | | | |
| Water connection: | | 3∕4* BSF | P male fittings required |
| | (washi | ng mac | hine hose) |
| Water pressure: | Cold w | vater 0.5 | -10 bar |
| Water flow rate (Min): | | 10L pe | r minute at 1 bar |
| Water tank capacity: | | 27L | |
| Water consumption per cycle: | | 57L | |
| Waste connection: | | 75mm | ID (3") Pushfit |
| Overflow connection: | 22mm | 1 | |
| Disinfection | | | |
| Recommended disinfection deterger | atc. | | EcoWash |
| Disinfection tank volume (external): | 113. | 5L | |
| Disinfection dosing per cycle: | | 30mL | |
| Distinction dosing per cycle. | | JUIL | |
| | | | |

*Specifications subject to change



Dimensions

Clearance for lid



| | Millimetres |
|---|-------------|
| Α | 1500 ±3 |
| В | 900 ±3 |
| С | 600 |
| D | 600 |
| Е | 415 |



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Accreditations

HEEM



D

O L



PHIN



Constructionline





DDC Washer Sanitisers meet or exceed all the essential performance & design elements of ISO 15883 and AS 4187 (2019) as tested and certified by Australian Certification Services. Efficacy tested & certified by Eurofins AMS Laboratories.



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