



Flexible

Bedpan Washers

Revo 100 Series - Bedpan Washers

The Revo 100 Bedpan Washer Series provides superior cleaning and disinfection combined with innovative solutions to minimize cost and time. The Revo Washer is an effective solution for processing of bedpans, urinals, bottles and other reusable items used in hospitals and nursing homes.



Washer-Disinfector Line

Cleaning and Disinfection

Optimum water distribution is ensured by many fixed and rotating nozzles to clean effectively inside and outside the items in the washing chamber. Steam introduced through the nozzles ensures effective disinfection.

Designed to Stay Clean

The washing chamber is designed with smooth edges and rounded corners to ensure a clean chamber surface. A limescale remover pump is built-in.

Long Lasting and Safe

Handling of contaminated items is minimized using the Revo 100 H fully automatic bedpan washer. Door opening can also be operated automatically with a foot pedal or without any physical contact using the optional infra-red proximity switch.

Quality Design and Components

Double wall chamber construction and thorough insulation minimize heat loss and electricity consumption. The external cabinet is made of 304 stainless steel. Inner cabinet and injectors are made of high quality corrosion proof AISI 316L stainless steel.

Safety Features

Safety is important. The Revo washer includes the following safety features:

- Door lock for the duration of the cycle
- Automatic shut-down if the discharge outlet becomes clogged
- Disinfection check and acoustic alarms to indicate faults
- Low power 24V control panel



Revo 100 H

Revo 100 H Automatic Door

- LCD display
- 10 Nozzles
- Limescale remover pump

Revo 100 HE Manual Door

- LED display
- 7 Nozzles
- Limescale remover pump

Features

- Revo washers are able to hold all commonly used receptacles used in hospitals and nursing homes
- Optimum water distribution through many fixed and rotating nozzles ensures thorough cleaning inside and outside the items in the washing chamber
- Steam introduced through the washing nozzles helps ensure complete disinfection
- The automatic door can be operated by a foot-pedal or an optional infra-red proximity switch (Revo 100 H only)
- Ergonomic working height for loading and unloading of items
- Internal chamber has rounded corners and smooth edges inside the door to prevent the risk of bacteria build-up
- Special racks and holders are available
- Detergent pump is optional

Monitoring and Control

- Easy to read display shows program type, stage of cycle, temperature and faults at any given moment
- Cycle programs are easily adjusted to preferred settings. A self-diagnostic function offers statistics concerning the functioning and use of the machine as well as a record of historical events
- RS-232 printer connection for documenting washing phases

Standard Compliant

The Revo 100 Bedpan Washer Series is designed and constructed in accordance with European directives and standards concerning safety and hygiene for thermal disinfection. All Tuttbauer bedpan washers comply with CE Medical Device (Community rule 93/42/CEE with code nr. 0551) and are manufactured in compliance with EN ISO 15883-1/3, KIWA, CSA-US, EMC and SPRI.



Revo 100 HE



Model Name	Revo 100 HE	Revo 100 H
Dimensions		
Width/Depth/Height mm	545/475/1630 mm	540/600/1460 mm
Net Weight	95 Kg	107 Kg
Gross Weight	105 Kg	114 Kg
Connections		
Drain Pipe	Diam. 110 mm / 4.33"	Diam. 90 mm / 3.54"
Electrical Connection	400 Vac 3 N+T / 50Hz 3 x 208V / 60Hz (optional) 3 x 230V / 60Hz (optional) 1 x 220V / 60Hz (optional)	400 Vac 3 N+T / 50Hz 3 x 208V / 60Hz (optional) 3 x 230V / 60Hz (optional) 1 x 220V / 60Hz (optional)
Total Power	5400 W	5400 W
Pump Power	900 W	900 W
Connection - Cold Water		
Hydraulic Connection - Cold Water	¾" male DN 20mm	¾" male DN 20mm
Min. /Max. Pressure	1 bar / 5 bar	1 bar / 5 bar
Flow Rate	24 liters/minute at 2 bar pressure	24 liters/minute at 2 bar pressure
Min. /Max. Temperature	10°C / 15°C	10°C / 15°C
Connection - Warm Water		
Hydraulic Connection - Warm Water	¾" male DN 20mm	¾" male DN 20mm
Min. /Max. Pressure	1 bar / 5 bar	1 bar / 5 bar
Flow Rate	24 liters/minute at 2 bar pressure. Dynamic.	24 liters/minute at 2 bar pressure. Dynamic.
Min. /Max. Temperature	45° / 65°C	45° / 65°C
Other Specifications		
Noise	51 dBA	51 dBA
Min. /Max. Permitted Room Temperature	+5°C / +40°C	+5°C / +40°C

Washer-Disinfector Line

International Sales and Marketing
E-mail: info@tuttnauer-hq.com
www.tuttnauer.com

Tuttnauer Europe b.v.
Hoeksteen 11, 4815 PR
P.O.B. 7191, 4800 GD Breda
The Netherlands
Tel: +31 (0) 765 423 510 Fax: +31 (0) 765 423 540
E-mail: info@tuttnauer.nl

Tuttnauer USA Co.
25 Power Drive,
Hauppauge, NY 11788
Tel: +800 624 5836, +631 737 4850 Fax: +631 737 0720
E-mail: info@tuttnauer.com


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