

KEN BEDPAN WASHER DISINFECTOR 736

# Intelligent Disinfection

**CLEAN, LEAN & GREEN**

- ✓ Total disinfection
- ✓ Easy service access
- ✓ Complies with 15883

The BWD 736 has been developed for hospitals, special wards and nursing homes. It is useful for washing and disinfection of bedpans, urine bottles, washing bowls, suction glasses and similar utensils.

The machine has a small compact design and it leaves a small physical footprint, but still offers a large capacity. Furthermore, the BWD 736 is developed to be environmentally optimised with a low consumption of energy, water and detergents, which leads to low operational costs.

The BWD 736 is easy to operate by touch panel with icons showing all relevant information of the program needed by the operators.

The machine is functional as wall-mounted, but it can be floor-mounted with a plinth.

The different varieties of bedpan holders take all types of bedpans. The capacity of the BWD 736 is three bedpans or one bedpan and three urinal bottles per cycle.

A special utensils basket is available for washing kidney bowls and other small items.

All data from the BWD 736 are fully exchangeable with common computer systems.



# HEALTHCARE



All KEN machines are in conformity with present EU directives, and all the hospital machines have been constructed in accordance with EN ISO 15883.

## Advantages:

### Environment

- Low energy costs
- Low water consumption
- Low chemical usage
- Low noise level

### User-friendliness

- Easy to use icons
- Quick-start - automatic closing
- Door suitable as slopsink - bedpan emptied automatically
- Operated manually or automatically by means of a foot pedal

### Hygiene safety

- EN 62366 tested
- EN ISO 15883-1-3-5
- Disinfection guarantee
- Ao value programmable from 60 - 3000

Description	Values
Outer dimensions with/without plinth	H: 1740/1540 x W: 600 x D: 460 mm
Operative chamber dimensions	H: 500 x W: 485 x D: 370 mm
Weight with plinth/without plinth	110 / 100 kg
Integrated combi tank	9 L
Built in detergent cabinet	Room for 2 x 5 L cans
Capacity, alternatively-	1 bedpan + 3 urine bottles OR 3 bedpans (2 with urine) OR 3 washing bowls OR 1 utensil basket OR 1 suction bottle OR 1 bucket
Bedpan program	Appr. 6 min
Sealing class	IP 21 (not rinse-proof)
Water connections	<b>Cold:</b> 3/4" G (poss. 1/2" pipe), press.: 200-800kPa, temp.: 5-30°C, hardness: 0-3°dH <b>Hot:</b> 3/4" G (poss. 1/2" pipe), press.: 200-800kPa, temp.: 5-70°C, hardness: 0-3°dH
Sound level	Appr. 50 dB (A)
Water consumption per phase	See technical manual
Power supply options	3N x 200 - 440V AC 50/60Hz +PE+(N) (Single phase available)
Heating elements in combitank	6 kW / 9 kW
Programs available	5 standard + 1 optional
Drain, S or P water trap	Inner ø90 mm, outer ø110 mm

Contact a KEN partner

Clean, Lean & Green

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