



DVS X / DVS+ X

Machines for washing and disinfecting sanitary containers

www.rhima.com.au

www.rhima.sg

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Your Health, our Technology

DVS X / DVS+ X

with double load capacity

The DVS X DVS+ X are models from Rhima's Washer Disinfectors line which offers improved load capacity thanks to the special, extra-length jet nozzles inside the washing chamber.

BENEFITS:

- Lower consumption
- Reduction of operating costs
- Time-saving

VARIOUS LOAD CONFIGURATIONS:

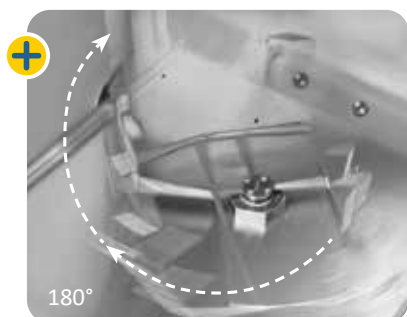
- 2 urinals + 2 bedpans + 2 covers
- 2 urinals + 1 commode
- Various combinations of urinals with urology containers, kidney-shaped basins and bottles.



Add-on Version

Automatic turning system for slipper bedpans

This **system** offers a support with an automatic turning mechanism built into the inside panel of the door.



The **Rhima rotating support** allows the operator to position the slipper bedpan with the handle towards the outside. At the start of the program, the support will rotate 180°, allowing automatic drainage of organic waste without operator assistance. This solution further decreases contamination risks.

*Available only for the DVS X and DVS+ X models.

The DVS X Range includes
1 dosing pump and the
rack for 2 BEDPANS + 2
URINE BOTTLES

DVS X | DVS+ X

Manual Door | Automatic Door

Column floor-mounted bedpan washers equipped with a plinth for floor installation. These can be fitted either on their own or combined with furnishings and/or accessories, with floor or wall drainage, according to needs. Models are divided into machines with manual or automatic door and No Touch technology. Steam generators can be integrated, alternatively they can be connected to the steam line.

Thanks to a drop-down door, sanitary containers are emptied automatically, the waste is discharged into the washing chamber and then into the sewage system at the installation site. After a first washing phase, the sanitary containers are disinfected using high temperature steam which, via an internal control system, allows a level of disinfection at the highest quality standards.

A wide variety of supports complete these machines, suitable for washing and disinfecting all types of sanitary containers.



DVS X
Manual Door



DVS+ X
Automatic Door

Both with
N.T.T.
Sensors

■ Technical specifications

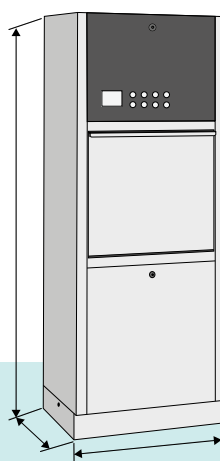
Model	DVS X Manual Door	DVS+ X Automatic Door
Internal dimensions of the washing chamber (WxDxH)	500 x 295 x 600 mm (19.6" x 11.6" x 23.6")	500 x 295 x 600 mm (19.6" x 11.6" x 23.6")
Washing chamber volume	65 lt (17.17 US gal)	65 lt (17.17 US gal)
Washing chamber material	AISI 304 (EN 1.4301)	AISI 304 (EN 1.4301)
Load height (H)	808 mm (31.8")	808 mm (31.8")
Indicative weight	99 Kg (218 lbs)	99 Kg (218 lbs)
Max dBA noise during wash phases	<54 dB (A)	<54 dB (A)
Maximum flow rate of washing pump	350 l/min (0.3 GPM)	350 l/min (0.3 GPM)
No. washing jets	11	11
Max. number of chemical dosing pumps with flowmeters	2	2
Chemical tank capacities	5 l (1 US gal)	5 l (1 US gal)
Anti-limescale dosing pump	✓	✓
PT1000 temperature sensors in washing chamber	1	1
3 x PT100 sensors for DSV (Disinfection Validation System)	●	●
Setting the A ₀ value between 60 and 12,000 according to EN ISO 15883.	✓	✓
Communication ports	1 pc USB for PC and FLASH DRIVE (optional); 1 pc Bluetooth (optional); 1 pc RS232	1 pc USB for PC and FLASH DRIVE (optional); 1 pc Bluetooth (optional); 1 pc RS232
Touch control panel	✓	✓
Interlocked manual door	✓	✗
Interlocked automatic door	✗	✓
ACS- Air Cooling System	●	●
HEPA filter H14	●	●
Cold water fitting	✓	✓
Hot water fitting	✓	✓
Steam line fitting	✗	✗
(E.T.S.) Empty Total System	✓	✓
Regulations	EN ISO 15883, MDD, MDR, IEC, EMC	EN ISO 15883, MDD, MDR, IEC, EMC

■ External dimensions

DVS X Manual Door |

DVS+ X Automatic Door

WxDxH: 600 x 450 x 1650 mm
(23.3" x 17.7" x 64.9")



- ✓ Standard
- On request
- ✗ Unavailable

Application Voltage

230V 1N 50/60HZ 3.2kW 14A
400V 3N 50/60HZ 3.2kW 5A

The reference values are based on the standard model.



External test validation laboratory certificate, according to Standard EN ISO 15883-1, 3 and 5.



Hydraulic system designed to insulate drinking water pipes by protecting them from backflow contamination, as prescribed by the European standard EN 1717.

HOSPITAL

DENTAL

LABORATORY

PHARMACEUTICAL

CSSD

AGED CARE

DAY CLINICS



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