

PRODUCT ADVANTAGES



TECHNICAL DATA

Cycle times*	52 / 75 / 180 sec. and special cycles
Water consumption	1,8 l/rack**
Tank capacity	40 l
Tank heating	2.5 kW
Power supply	415 / 50 / 3N
Booster loading	
Standard	12.7kW
Alternative	6.3kW
Total loading	
Standard	16.5 kW 3 x 32 A / 7,6 kW 3 x 15A with drain water heat recovery
Alternative	10.1 3 x 25 A
Wash pump	1.2 kW
Rack size	500 x 500 600 x 500 mm
Loading height	540 mm
Noise level	64 dB (A)
Weight (gross / net)	150 / 130 kg

* Thermostop guarantees required temperatures with cold water, the actual cycle times extend accordingly.

** Water consumption may vary depending on soil level & cycle.

*** Extends cycle duration by 45 seconds –can be interrupted at any time.

CONNECTIONS

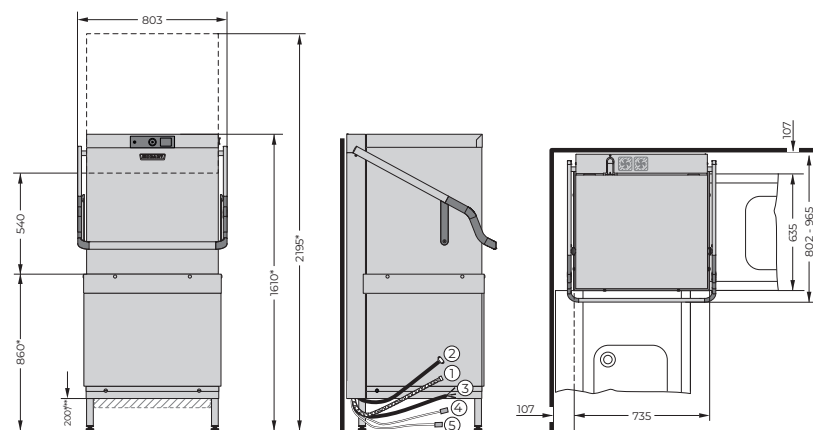
(1) Drain hose	2,000 mm ID20 / OD25
Reverse Osmosis	Independent garbage waste to tundish
(2) Supply hose	2,000 mm R 3/4"
Required flow rate	5 l/min
Flow pressure	0.5 bar
Max. supply water temperature	60 °C
(3) Power cord	2,500 mm
Supply hose for	
(4) Detergent	2,000 mm
(5) Rinse aid	2,000 mm

- **XL wash chamber:** the large hood and chamber provide best wash results, e.g. for
 - up to 24 plates/rack
 - up to 8 sheets 600 x 400 mm
 - up to 8 trays 660 x 500 mm
 - up to 2 1/1 GN-boxes
- **VISIOTRONIC-TOUCH control:** colour touchscreen (displays text and graphic) in conjunction with single-button control and remaining cycle time indication
- **SmartConnect app:** controlling your warewash operation with smart technology: status and messages, usage and operating costs, hygiene and service
- **SENSO-ACTIVE resource management:** constantly measures the quality of the wash water and keeps the amount of rinsing needed in each rinse cycle to a minimum
- **FULLY ENCLOSED HOOD:** Thanks to the fully enclosed hood, the hot waste steam remains in the system and is not released to the room. The indoor climate is thereby less contaminated and energy isn't lost
- **SELF-CLEANING WASH SYSTEM:** the combined wash and rinse system features an innovative self-cleaning function for the wash arms during every wash cycle. This saves time and ensures flawless cleaning results
- **CLIP-IN wash and rinse system:** easy removal without any tools
- **GENIUS-X² fine filter system:** advanced filter system with pre-wash function reduces detergent consumption
- **ROTOR-X wash system:** separate rotating upper & lower 4-spoke wash arms deliver dynamic wash power
- **SEED APPROVED VAPOSTOP-ER (optional):** Exhaust air heat recovery reduces overall energy consumption. Removes the need for a 3rd party canopy in most installations. Prevents vapour escaping from the machine when the hood is opened***
- **DRAIN WATER HEAT RECOVERY (optional):** The energy from the 60 °C hot waste water is used to heat the fresh water. Reducing overall energy consumption
- **AUTO-HOOD LIFT (optional):** Closes the hood at the press of a button & opens automatically at the end of the cycle
- **Interlocked strainer:** prevents operation without tank strainer
- **Optional refillsignal:** monitors contents of external as well as integrated chemical containers
- **EASY-CLEAN concept:** blue markings in the machine help the operator to identify the components which require cleaning
- **Thermolabel 71 °C:** default temperatures setting acc. European DIN can be switched by operator to a higher thermolabel setting
- Made in Germany / WATERMARK Approved

For corner operation we recommend to make the right side of the machine accessible for service.

For machine protection the water hardness should not exceed 3°dH, if higher we recommend using a HOBART HYDROLINE water treatment system.

DIMENSIONAL DRAWING



* 25 mm foot adjustment
** 151 mm with optional drain heat recovery

Optional exhaust heat recovery VAPOSTOP-ER