

PRODUCT ADVANTAGES

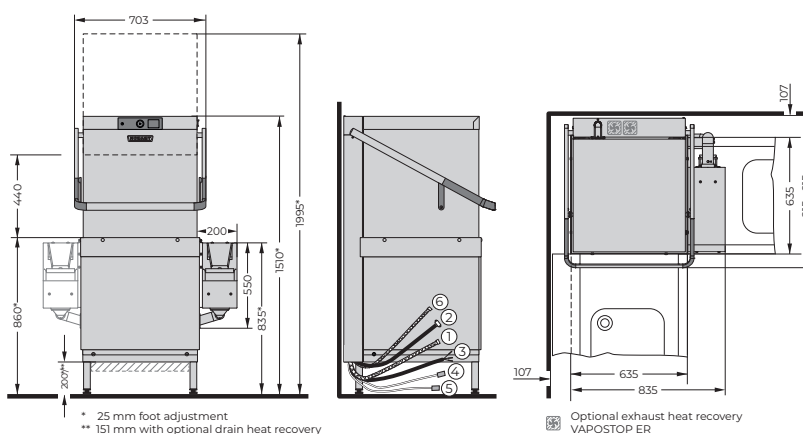
TECHNICAL DATA

Cycle times*	52 / 70 / 170 / 180 sec. and special cycles
Water consumption	1.4 l/rack**
Tank capacity	40 l
Tank heating	2.5 kW
Power supply	415 / 50 / 3N
Booster loading	
Standard	12.7 kW
Alternative	6.3 kW
Total loading	
Standard	17.2 3 x 32 A
Alternative	10.9 3 x 25 A
Wash pump	1 x 1.2 kW plus 1 x 0.7 kW
Rack size	500 x 500 mm
Loading height	440 mm
Noise level	66 dB (A)
Weight (gross / net)	160 / 140 kg

- **ASR automatic soil removal:** innovative filter system eliminates manual pre-cleaning. Soil is immediately removed into an external strainer, which saves operating costs and protects the machine
- **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
- **Eco program:** switchable steam rinse cycle reduces fresh-water consumption to 1.4 l/cycle. Saving water and chemicals
- **Intensive program with steam:** significantly less manual pre-cleaning and second runs by intensive wash cycles with steam
- **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
- **POWER-PLUS wash program:** selectable high-pressure program to wash heavily soiled wash items
- **FULLY ENCLOSED HOOD:** Thanks to the fully enclosed hood, the hot steam stays in the hood and is not released to the room
- **CLIP-IN wash and rinse system:** easy removal without any tools
- **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 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 1°dH, if higher we recommend using a HOBART HYDROLINE water treatment system.

DIMENSIONAL DRAWING


* 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 gravity waste to tundish
(2) Supply hose	2,000 mm R 3/4"
Required flow rate	5 l/min
Flow pressure	0.5 (0.8 with softener) - 10 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
(6) Drain hose ASR PERMANENT-CLEAN	2,000 mm ID 20 / OD 25