



## PRODUCT ADVANTAGES

- **VISIOTRONIC control:** single button control with remaining time indicator together with text and graphic display
- **SENSO-ACTIVE resource management:** constantly measures the quality of the wash water and keeps the amount of rinsing needed in each rinse cycle to the minimum in order to guarantee a fully hygienic wash result
- **CLIP-IN wash and rinse arms:** wash and rinse arms can be removed with one hand and without any tools
- **USB-interface:** comfortable download of operational data in form of a protocol via USB
- **Extra capacity by side wash system:** capacity up to 8 GN-trays 1/1 or 5 EN2 container
- **Detergent direct spraying system:** system soaks the wash ware following the detergent pre-washing cycle and softens even the most severely encrusted food residues
- **Steam washing:** significantly less manual pre-cleaning and second runs by intensive wash cycles with steam injection
- **POWER-PLUS washing:** high-pressure washing to wash heavily soiled wash items
- **ROTOR-X wash system:** separate rotating upper and lower 4-spoke wash arms deliver dynamic wash power
- **Filter position sensor:** prevents operation without tank strainer
- **VAPOSTOP (optional):** prevents vapour to escape from machine when door is opened
- The optional **drain heat recovery** transfers heat from hot drain water to the fresh-water supply, saving up to 12.9 kW
- **GENIUS-X<sup>2</sup> fine filter system:** advanced filter system with pre-wash function reduces detergent consumption up to 35%
- **Loading height L:** above-average loading height of 860 mm
- The optional **exhaust heat recovery** uses steam to heat fresh feed water and reduces the amount of power needed, saving up to 7.8 kW
- **Hygiene programme:** for removal of calcium carbonate and other deposits from wash chamber
- **Intelligent energy management:** the available energy is used continuously. Thus, at a low total loading value the heating time gets reduced
- **EASY-CLEAN concept:** blue markings in the machine help the operator to identify the components which require cleaning

## TECHNICAL DATA

Cycle times (*)	120 / 240 / 420 sec. and special cycles
Water consumption	14 l/cycle**
Tank capacity	130 l
Tank heating	6.1 kW
Power supply	400 / 50 / 3N
Booster loading	
Standard	18.1 kW
Total loading	
Standard	24.5 kW / 3 x 50 A
Wash pump	2 x 2.9 kW   2 x 1,300 l/min
Rack size	1,240 x 700 mm
Loading height	860 mm
Noise level	70 dB (A)
Weight (gross / net)	325 / 305 kg

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

For machine protection the water hardness should not exceed 3°dH, if higher we recommend using a water softener

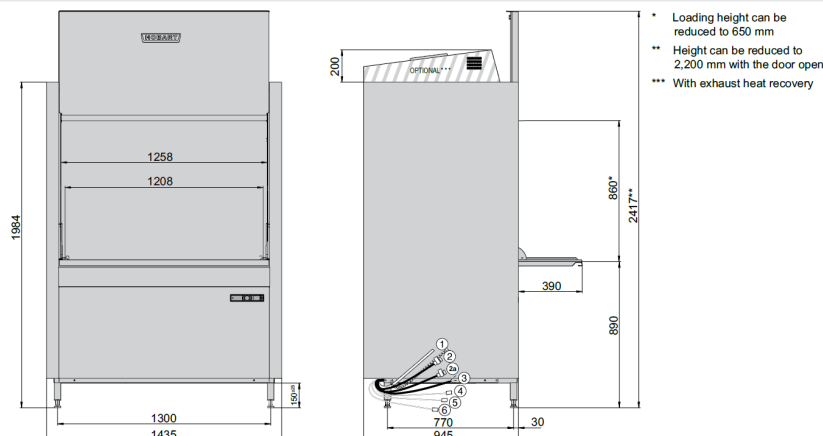
## CONNECTIONS

① Drain hose	1.800 mm   ID20 / OD25
② Supply hose	2.000 mm   R 3/4"
Flow pressure	0.5 - 10 bar
Max. supply water temperature	60 °C
Required flow rate	5 l/min
③ Power cord	2.000 mm
Supply hose for	
④ Detergent	2.500 mm
⑤ Rinse aid	2.500 mm

## BASIC MODEL

- Front door utensil washer
- Useable inside dimensions w x d x h: 1110 x 773 x 825mm
- Nominal capacity up to 30 cycles/h
- 6 automatic cycles: short, standard, steam washing, direct detergent spraying, continuous, hygiene
- Double walled housing
- Strainer soil sensor
- Separate tank fill (can be deactivated)
- Refill signal (detergent / rinse aid)
- Self-cleaning programme
- Ready to install - completely equipped: fill / drain hose, electrical cable, detergent dispenser, rinse aid dispenser, rinse pump, drain pump, back-flow preventer, tank heating
- Tank, frame, wash / rinse arms & panels are stainless steel 1.4301

## DIMENSIONAL DRAWING



MADE IN GERMANY

