



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
- POWER wash: high-pressure washing to wash heavily soiled wash items
- 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
- GENIUS-X² fine filter system: advanced filter system with pre-wash function reduces detergent consumption up to 35%
- ROTOR-X wash system: separate rotating upper and lower 4-spoke wash arms deliver dynamic wash power
- 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 5.2 kW
- The optional exhaust heat recovery uses steam to heat fresh feed water and reduces the amount of power needed, saving up to 3.1 kW
- Loading height: above-average loading height of 860 mm
- Intelligent energy management: the available energy is used continuously. Thus, at a low total loading value the heating time gets reduced
- Machine height 2-in-1: machine height can be reduced by up to 217 mm with the door open – for use in spaces with low ceilings
- Interlocked strainer: prevents operation without tank strainer
- EASY-CLEAN concept: blue markings in the machine help the operator to identify the components which require cleaning
- Hygiene programme: for removal of calcium carbonate and other deposits from wash chamber

TECHNICAL DATA

Cycle times*	120 / 240 / 360 sec. and special cycles
Water consumption	4.5 l/rack
Tank capacity	80 litres
Tank heating	3.3 kW
Power supply	415 / 50 / 3N
Booster loading	
Standard	12.4 kW
Alternative	6.2 kW
Total loading	
Standard	15.6 kW 3 x 25 A
Alternative	12.4 kW 3 x 20 A
Wash pump	2.9 kW 1,150 l/min
Rack size	600 x 760 mm
Loading height	860 mm
Noise level	60 dB (A)
Weight (gross / net)	225 / 205 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 an integrated water softener or an external water softener of the product line HYDROLINE PROTECT.

CONNECTIONS

① Drain hose	1,800 mm ID20 / OD25
② Supply hose	2,000 mm R 3/4"
Required flow rate	5 l/min
Flow pressure	0.5 (0.8 with softener) – 6 bar
Max. supply water temperature	60 ° C
③ Power cord	2,000 mm
Supply hose for	
④ Detergent	2,500 mm
⑤ Rinse aid	2,500 mm

DIMENSIONAL DRAWING

