



TECHNICAL DATA

Cycle times (*)	120 / 240 / 360 sec. and special cycles
Water consumption	7.5 l/cycle
Tank capacity	130 l
Tank heating	6.1 kW
Power supply	400 / 50 / 3N ^
Booster loading	
Standard	15.3 kW ^
Alternative	9.1 kW
Total loading	
Standard	21.6 kW 3 x 35 A ^
Alternative	15.6 kW 3 x 35 A
Wash pump	2 x 2.9 kW 2 x 1,150 l/min
Rack size	1,240 x 700 mm
Loading height	880 mm
Noise level	68 dB (A)
Weight (gross / net)	435 / 415 kg

^ N.B. If auto hood lift option is included and the machine is connected to an electrical circuit after an RCD, the RCD must be AC/DC sensitive type B

*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

MADE IN GERMANY

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
- **Loading height L:** above-average loading height of 880 mm (with rack 850 mm)
- **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
- The optional **drain heat recovery** transfers heat from hot drain water to the fresh-water supply, saving up to 8.6 kW
- **Exhaust energy storage:** the fully enclosed 4-sided hood keeps steam and energy inside the system: energy saving up to 5 kW; less humidity in the kitchen area and better hygienic conditions
- **GENIUS-X² fine filter system:** advanced filter system with pre-wash function reduces detergent consumption up to 35%
- **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

BASIC MODEL

- Hood type utensil washer
- Useable inside dimensions w x d x h: 1320 x 735 x 800mm
- Nominal capacity up to 30 cycles/h
- 5 automatic cycles: short, standard, intensive, continuous, hygiene
- Double walled housing
- Multi-Setting: booster load may reduce from 15kW to 9 kW if connected with hot water
- Strainer soil sensor
- 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

