

## PRODUCT ADVANTAGES

- **Optional CUTLERY PREMIUM:** The innovative system ensures clean and shiny cutlery without polishing. The program is selected automatically by the machine
- **TOP-DRY:** integrated drying technology - no need for manual drying
- **VAPOSTOP<sup>2</sup>:** allows door opening without steam cloud. Also prevents steam escape during the drying phase
- **Self-cleaning wash system:** The combined wash and rinse system features innovative self-cleaning of the wash arms with every cycle. This saves time and ensures a perfect cleaning result
- **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
- **Eco programme:** switchable steam rinse cycle reduces fresh-water consumption to 0.8 l. Saving of up to 60 % water and chemicals
- **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
- **Optional 2IN1 double rack system:** two racks can be washed in a single wash cycle. Thanks to the optimum use of the entire wash chamber the performance of the machine can be doubled
- **CLIP-IN wash and rinse system:** easy removal without any tools
- **Intelligent data documentation:** automatic recording of important operational data and consumptions and indication on the display
- **USB-interface:** comfortable download of operational data in form of a protocol via USB
- **GENIUS-X<sup>2</sup> fine filter system:** advanced filter system with pre-wash function reduces detergent consumption up to 35 %
- **Interlocked strainer:** prevents operation without tank strainer
- **Optional refill signal:** monitors contents of external as well as integrated chemical containers
- **Hygiene programme (in combination with Hygiene-Tab INTENSIV)** for removal of calcium carbonate and other deposits from wash chamber
- **Thermolabel 71 °C:** default temperatures setting acc. European DIN can be switched by operator to a higher thermolabel setting
- **WATERMARK APPROVED**

## TECHNICAL DATA

Cycle times*	1. 80sec 2. 150sec 3. 170sec & specialty cycles
Water consumption	0.8 l/rack
Tank capacity	10.6 l
Tank heating	1.7 kW
Power supply	415 / 50 / 3N (240 / 50 / 1)
Booster loading	
Standard	6.1 kW
Alternative	2.0 kW
Total loading	
Standard	6.7 kW   3 x 15 A
Alternative	3.2 kW   15 A
Wash pump	0.5 kW   350 l/min
Rack size	500 x 500
Loading height	425 mm
Noise level	60.5 dB (A)
Weight (gross / net)	70 / 60 kg

\*Thermostop guarantees required temperatures with cold water connection and / or 240V connection, the actual cycles times extend accordingly, 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. To avoid spots and streaks on the wash ware, we recommend the usage of a demineralisation cartridge or a reverse osmosis system HYDROLINE PURE.

## CONNECTIONS

① Drain hose	2,000 mm   ID20/OD25
Reverse Osmosis unit (RO-S)	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)- 6 bar
Max. supply water temperature	60 °C 35 °C With RO-S
③ Power cord	2,000 mm
Supply hose for	
④ Detergent	2,500 mm
⑤ Rinse aid	2,500 mm

## DIMENSIONAL DRAWING

