



PRODUCT ADVANTAGES

- **VISIOTRONIC-TOUCH control:** colour touchscreen (displays text and graphic) in conjunction with single-button control and remaining cycle time indication
- **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
- **POWER wash:** high-pressure washing to wash heavily soiled wash items
- **CLIP-IN wash and rinse system:** easy removal 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
- **SmartConnect app:** controlling your warewash operation with smart technology: status and messages, usage and operating costs, hygiene and service
- The optional **drain heat recovery** transfers heat from hot drain water to the fresh-water supply, saving up to 8.6 kW
- The optional **exhaust heat recovery** uses steam to heat fresh feed water and reduces the amount of power needed, saving up to 5.2 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
- **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 (in combination with Hygiene-Tab INTENSIV)** for removal of calcium carbonate and other deposits from wash chamber
- **Optional re fill signal:** monitors contents of external as well as integrated chemical containers
- **Watermark APPROVED**

TECHNICAL DATA

Cycle times*	120 / 240 / 360 sec. and special cycles
Water consumption	6.9 l/rack
Tank capacity	130 l
Tank heating	6.9 kW
Power supply	400 / 50 / 3N
Booster loading	
Standard	15.3 kW
Alternative	9.1 kW
Total loading	
Standard	20.6 kW 3 x 35 A
Alternative	15.5 kW 3 x 25 A
Wash pump	2 x 1,150 l/min 2 x 2.9 kW
Rack size	1,240 x 700 mm
Loading height	860 mm
Noise level	70 dB (A)
Weight (gross / net)	315 / 295 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 - 10 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

