

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
- 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
- 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
- The optional drain heat recovery transfers heat from hot drain water to the fresh-water supply, saving up to 8.6 kW
- Loading height L: above-average loading height of 880 mm (with rack 850 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: for removal of calcium carbonate and other deposits from wash chamber



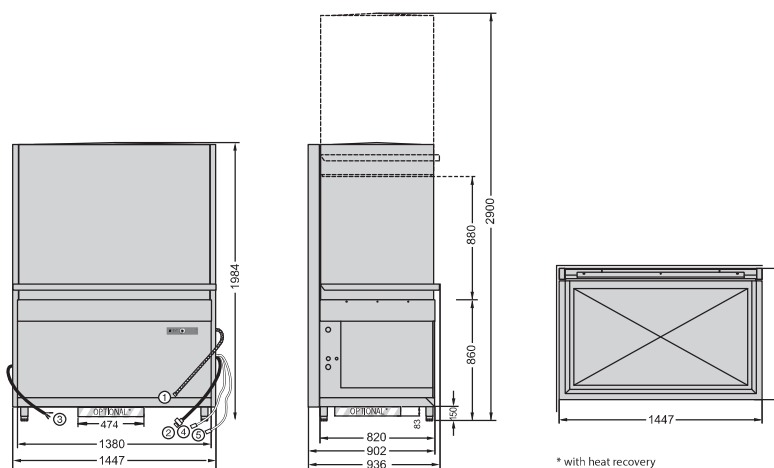
TECHNICAL DATA

| | |
|----------------------|---|
| Cycle times* | 120 / 240 / 360 sec. and special cycles |
| Water consumption | 7.5 l/rack |
| Tank capacity | 130 litres |
| Tank heating | 6.1 kW |
| Power supply | 415 / 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 |

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 – 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



* with heat recovery

* 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.