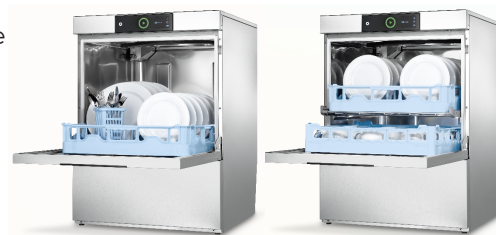


## PRODUCT ADVANTAGES

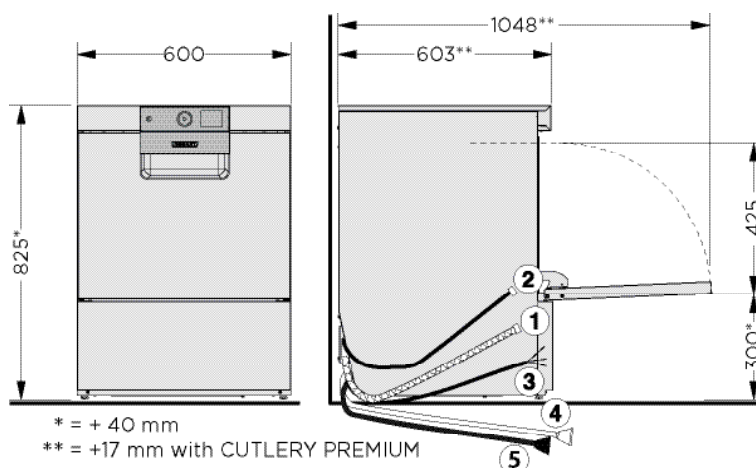
- **Optional CUTLERY PREMIUM:** The innovative system ensures clean and shiny cutlery without polishing. The program is selected automatically by the machine.
- **VISIOTRONIC-TOUCH control:** colour touchscreen (displays text and graphic) in conjunction with single-button control and remaining cycle time indication
- **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
- **SmartConnect app:** controlling your warewash operation with smart technology: status and messages, usage and operating costs, hygiene and service
- **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**



\* Thermostop guarantees required temperatures with cold water and / or 240 V 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.

## DIMENSIONAL DRAWING



Shown with optional CUTLERY PREMIUM

## TECHNICAL DATA

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Cycle times*         | 1. 90sec<br>2. 180sec<br>3. 360 sec<br>& Special Cycles |
| Water consumption    | 1.8 l/rack                                              |
| Tank capacity        | 10.6 l                                                  |
| Tank heating         | 0.8 kW                                                  |
| Power supply         | 240 / 50 / 1 15A<br>(415 / 50 / 3N)                     |
| Booster loading      |                                                         |
| Standard             | 2.0 kW   15 A                                           |
| Alternative          | 6.1 kW   10 A (3phs)                                    |
| Total loading        |                                                         |
| Standard             | 2.6 kW   15 A                                           |
| Alternative          | 7.7 kW   15 A (3phs)                                    |
| Wash pump            | 0.5 kW   350 l/min                                      |
| Rack size            | 500 x 500                                               |
| Loading height       | 425 mm                                                  |
| Noise level          | 59 dB (A)                                               |
| Weight (gross / net) | 70 / 60 kg                                              |

## 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<br>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                             |