

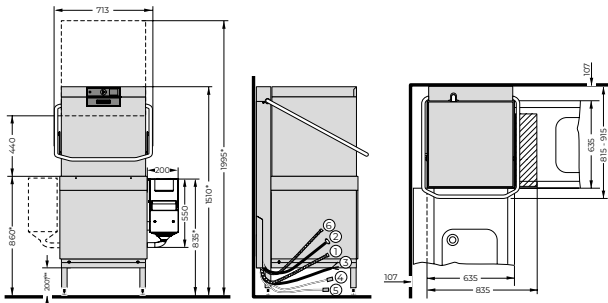


WAREWASHING
HOOD-TYPE DISHWASHER **AUP**



PREMAX AUP

The premium model for the highest standards when it comes to wash results and economic efficiency. Perfectly designed for highest utilisation and maximum soil loads thanks to the PERMANENT-CLEAN automatic soil removal.



| CONNECTIONS | |
|-------------------------------|----------------------------------|
| ① Drain hose | 2,000 mm ID 20 / OD 25 |
| ② Supply hose | 2,000 mm R 3/4" |
| Required flow rate | 5 l/min |
| Flow pressure | 0.5 (0.8 with softener) - 10 bar |
| Max. supply water temperature | 60 °C |
| ③ Power cord | 2,500 mm |

Supply hose for

| | |
|------------------------------|--------------------------|
| ④ Detergent | 2,000 mm |
| ⑤ Rinse aid | 2,000 mm |
| ⑥ Drain hose PERMANENT-CLEAN | 2,000 mm ID 20 / OD 25 |

| TECHNICAL DATA | |
|-------------------|---|
| Cycle times* | 52 / 70 / 170 / 180 sec. and special cycles |
| Water consumption | 1.4 l/rack |
| Tank capacity | 40 l |
| Tank heating | 2.5 kW |
| Power supply | 400 / 50 / 3N |

BOOSTER LOADING

| | |
|-------------|---------|
| Standard | 12.4 kW |
| Alternative | 6.2 kW |

TOTAL LOADING

| | |
|-------------|-----------------|
| Standard | 17.0 3 x 35 A |
| Alternative | 10.8 3 x 25 A |

| | |
|----------------------|-------------------------|
| Wash pump | 1 x 1.1 kW + 1 x 0.7 kW |
| Rack size | 500 x 500 mm |
| Loading height | 440 mm |
| Noise level | 66 dB (A) |
| Weight (gross / net) | 160 / 140 kg |

* Thermostop guarantees required temperatures with cold water, the actual cycle times extend accordingly. For corner operation we recommend to make the right side of the machine accessible for service. For machine protection the water hardness should not exceed 3°dH, if higher we recommend using an integrated water softener or a HOBART HYDROLINE water treatment system.

PRODUCT ADVANTAGES

- PERMANENT-CLEAN automatic soil removal:** innovative filter system eliminates manual pre-cleaning. Soil is immediately removed into an external strainer, which saves operating costs and protects the machine
- VISIOTRONIC-TOUCH control:** colour touchscreen (displays text and graphic) in conjunction with single-button control and remaining cycle time indication
- WASHSMART app:** controlling your warewash operation with smart technology: status and messages, usage and operating costs, hygiene, service and consumables order
- 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
- Eco programme:** switchable steam rinse cycle reduces fresh-water consumption to 1.4 l/cycle. Saving of up to 44 % water and chemicals
- VAPO-ACTIVE steam washing:** significantly less manual pre-cleaning and second runs by intensive wash cycles with steam
- POWER-PLUS wash programme:** selectable high-pressure programme 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 3 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
- ROTOR-X wash system:** separate rotating upper & lower 4-spoke wash arms deliver dynamic wash power
- VAPOSTOP (optional):** prevents vapour escaping from the machine when the hood is opened
- 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
- Optional refill signal:** monitors contents of external chemical containers
- EASY-CLEAN concept:** blue markings in the machine help the operator to identify the components which require cleaning
- Thermolabel 71 °C:** default temperatures setting acc. European DIN can be switched by operator to a higher thermolable setting