

 Swedish Innovation, Quality & Design

Pure Performance through Water-Smart Technology™

D1 Master



Low consumption - high performance

NOR:DISK
CLEAN SOLUTIONS

Easy, sustainable, efficient



Sequential Rinse Technology

The Sequential Rinse Technology decreases water and chemical consumption by up to 50%, which in turn helps to save energy.



Silent working environment

Enjoy the sound of silence and reduce the stress level for your staff. Only 56 dB(A).



Top level hygiene

The D1 Master delivers top wash results that complies with the EN 17735:2023 and DIN 10534 hygiene norms. The low pressure pump paired with rotating wash arms deliver shiny plates in only 1.5 minutes.



Instant access to information

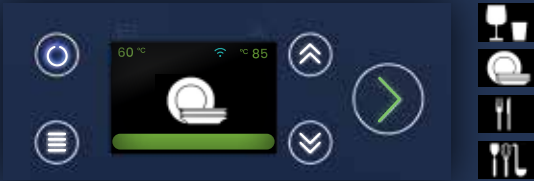
Scan the QR code for online access to servicing history, user and service manuals or troubleshooting guides.

That's SIMpel™!



On-site customizations

Wash/rinse temperatures, and chemical dosing are all fully customizable on site.



Intuitive use - no language barriers

An easy-to-read screen with icons and symbols that helps you manage frequent staff turnover and save time, by avoiding repetitive operator trainings.



D1 Master Glass

The Glass version comes with specially designed programs for glasswashing. The D1 Master Glass can be fitted with an integrated water softener. It can also be connected to an external RO-unit to have an even better wash result. The machine is delivered with a wire wash basket for glasses and a glass wash rack.



Stand for under-counter dishwasher

Create an ergonomic working height with the under-counter machine on it's stand. Comes with or without lockable door. Space for storing up to 3 standard wash racks or chemical containers.



Built-in WiFi

Download the Lean Wash Center® App and connect any device to collect, edit, and monitor HACCP logs, consumption data, and more.



D1 Master technical specifications

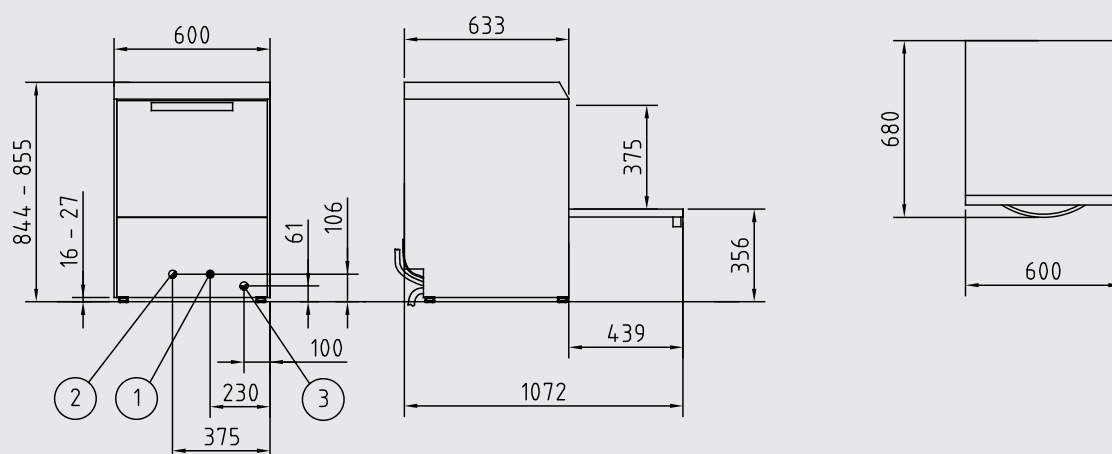
General	
Design	Undercounter dishwashing machine
External dimensions H x W x D	844 (+10) x 600 x 633/1072
Clearance (Loading height)	400 mm (375 mm)
Weight (empty/filled)	54 / 74 kg
Wash tank volume	11 litres
Rinse tank volume	5.5 litres
Rinse water volume	1.3 litres (Glass version: 2.0 litres)
Wash water temperature	60 °C
Rinse water temperature	85 °C (Glass version: 70 °C)
Sound pressure level	< 56 dB(A) ISO 11203
Programs & capacity	
Wash programs	1:30 min / 2 min / 3 min / 8 min (Glass version: 1:30 min / 2 min / 3 min)
Capacity / wash program	18 Dinner plates or 12 Soup plates Ø 240 mm 25 Glasses/mugs Ø 90 mm
Start-up time / water change	13 min. / 8 min. at 55 °C inlet water temperature
Electrical connection ①	
Voltage	380/400/415V/ 3N~ / 50 Hz 230V/ 3~ / 50 Hz 380/400/415V/ 3N~ / 60 Hz 230V/ 1N~ / 50 Hz (switchable)
Fuse	10 A (400V) / 16 A (230V) / 25 A (230V / 1N~ with 5.1 kW or 16 A (230V / 1N~ with 3.5 kW)
Maximum output	5.1 kW
Dishwashing pump	0.55 kW
Rinse pump	0.18 kW
Heater wash/rinse tank*	2 kW / 4.5 kW
Enclosure rating	IPX5
Water connection ②	
Hardness/Connection	Total hardness: < 4 °dH; 7 °f; 70 PPM Inlet hose with ¾" female - 1.5 m 200 - 500 kPa (2 - 5 bar)
Max. inlet water temperature	60 °C (max 30 °C with option Water Softener)
Backflow protection	EN 1717 is fulfilled with type AB air gap, EN 13077
Ventilation & Drain ③	
Heat dissipation	1.0 kW / 0.6 kW / 0.4 kW (total/sensible/latent)
Ventilation requirement	300 m³/h
Drainage	Drain hose Ø 28 mm , 1.4 m, capacity 50 l/min
Drain water temperature	65 °C
Integrated drain pump	40 W, Lift capacity: 400 mm
Detergent & rinse aid	
Dosing equipment	Liquid detergent and rinse aid dosing dispensers with peristaltic pump, integrated in the machine.

* Not in use simultaneously.

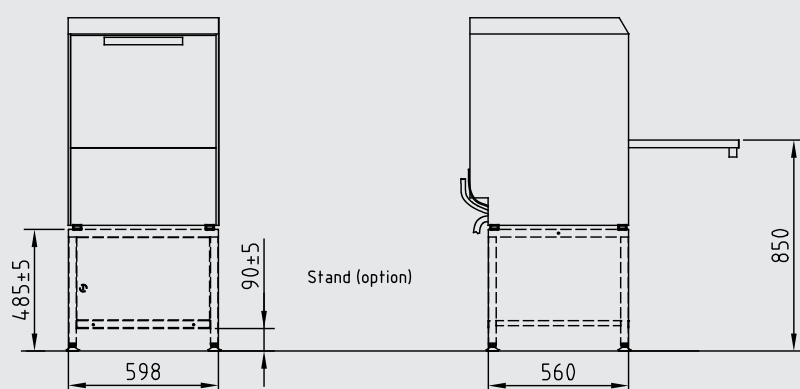
D1 Master technical drawing

- ① Electrical
- ② Water supply
- ③ Drain

(mm)



Stand (option)



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