

Easy, sustainable, efficient



Top level hygiene

The D2 Master delivers top wash results that complies with the EN 17735:2023 and DIN 10534 hygiene norms.



Low ventilation needs - High electricity savings The optional EcoExchanger® condenses the steam created during the wash cycles and recovers the heat energy. Equals lower ventilation need and electricity consumption.



Sequential Rinse Technology

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



On-site customizations

Wash and rinse temperatures, chemical dosing, and operating panel placement are all fully customizable on site.





No more pressing buttons - keep your hands free! A simple kick on the pedal automatically lowers the hood and starts the wash cycle. When finished, the hood rises automatically. Eliminates repetitive motions and avoids staff developing work-related injuries (MSDs). Optional feature.



Reversible tables

Tables specially designed for use with the hood-type models of our Water-Smart range. Check our website for various options.





Intuitive use - no language barriers The easy-to-read screen with icons and

symbols. This helps you manage frequent staff turnover and save time, by avoiding repetitive operator trainings.



Instant access to information

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

That's SIMpel™!

Unique wash basket

High productivity wash basket,

9 GN 1/1 or 18 GN 1/2 serving trays,

W 500 mm **D** 500 mm **H** 200 mm

depth 20 mm. Art.no. 28575

optional add-on

Capacity:



Built-in WiFi

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





D2 Master technical specifications

General	
Design	Hood type dishwashing machine
External dimensions H x W x D	Manual: 1500/1950 (+50) x 655 x 750 mm Automatic: 1500/1950 (+50) x 655 x 800 mm EcoExchanger: 1980 (+50) x 655 x 800 mm
Clearance (Loading height)	430 mm (405 mm)
Weight (empty/filled)	150 / 190 kg
Wash tank volume	30 litres
Rinse tank volume	12 litres
Rinse water volume	1.3 litres
Wash/rinse water temperature	60/85 °C
Sound pressure level	< 59 dB(A) ISO 11203

Programs & capacity		
Wash programs	1 min / 2 min / 3 min / 8 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	12 min. / 11 min. at 55°C inlet water temperature	

Electrical connection ①		
Voltage	380/400/415V/ 3N~ / 50 Hz 230V/ 3N~ / 50 Hz 380/400/415V/ 3N~ / 60 Hz	
Fuse	16 A (400V) / 25 A (230V)	
Maximum output	9.1 kW	
Dishwashing pump	1.1 kW	
Rinse pump	0.18 kW	
Heater wash/rinse tank*	8 kW / 8 kW	
Enclosure rating	IPX5	

Hardness/Connection	Total hardness: < 4 °dH; 7 °f; 70 PPM Inlet hose with ¾" female - 1.3 m 200 - 500 kPa (2 - 5 bar)
Max. inlet water temperature	60 °C (max 25 °C with option EcoExchanger)
Backflow protection	EN 1717 is fulfilled with type AB air gap, EN 13077

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Ventilation & Drain ③	
Heat dissipation	2.0 kW / 1.4 kW / 0.6 kW (total/sensible/latent)
Heat dissipation with EcoExchanger	1.7 kW / 1.4 kW / 0.3 kW (total/sensible/latent)
Ventilation requirement	500 m³/h
Ventilation requirement with EcoExchanger	250 m³/h
Drainage	Drain hose Ø 28 mm , 1.3 m, capacity 50 l/min
Drain water temperature	65 °C
Integrated drain pump	40 W, Lift capacity: 800 mm
Detergent & rinse aid	
Dosing equipment	Liquid detergent and rinse aid dosing dispensers

with peristaltic pump, integrated in the machine.

Water connection ②

^{*} Not in use simultaneously

D2 Master technical drawing



