

Pure Performance™ by Nor:disk

D1 Core

Undercounter dishwasher



Undercounter dishwasher
H x W x D : 825 x 565 x 630/1010 mm



Dosing equipment & drain pump
Drain pump and integrated dosing equipment for liquid detergent and rinse aid are included in standard delivery.



4 wash programs

- Glasses 1:30 min
- Plates 2 min
- Cutlery 3 min
- Utensils 8 min



Instant access to information
Scan the QR code for online access to servicing history, user and service manuals or troubleshooting guides.
That's SIMpel™!



D1 Core undercounter dishwasher
Art. no. 31158



Dishware wash rack
500 x 500 mm
Included in standard delivery.
Art. no. 30657



Glassware wash rack
500 x 500 mm
Included in standard delivery.
Art.no. 30658

D1 Core technical specifications

Technical drawing

General

Design	Undercounter glasswashing machine Wash rack size: 500 x 500 mm Single skin cabinet
External dimensions H x W x D	825 (+11) x 565 x 630/1010 mm
Clearance (Loading height)	350 mm (325 mm)
Weight (empty/filled)	47 / 76 kg
Wash tank volume	23 litres
Rinse tank volume	5.5 litres
Rinse water volume	2.6 litres
Wash/rinse water temperature	60 / 85 °C
Sound pressure level	<62 dB(A) ISO 11203

Programs & capacity

Wash programs	1:30 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	25 min at 55 °C inlet water temperature

Electrical connection ①

Voltage	380-415 V / 3N~ / 50 Hz, switchable to 230 V / 1N~ / 50 Hz 230 V / 3N~ / 50 Hz (option)
Fuse	10 A (400V/3N~), 16 A (230V/3N~), 25 A (230V/1N~)
Maximum output	4.9 kW
Dishwashing pump	0.40 kW
Rinse pump	0.18 kW
Heater wash/rinse tank*	2.5 kW / 4.5 kW
Enclosure rating	IPX1

Water connection ②

Hardness/Connection	Total hardness: < 4 °dH; 7 °f; 70 PPM Inlet hose with 3/4" female - 1.5 m 200 - 500 kPa (2 - 5 bar)
Max. inlet water temperature	60 °C

Ventilation & Drain ③

Heat dissipation	1.9 kW / 1.1 kW / 0.8 kW (total/sensible/latent)
Ventilation requirement	300 m³/h
Drainage	Drain hose Ø 28 mm, 1 m, capacity 50 l/min
Drain water temperature	65 °C
Integrated drain pump	40 W, Lift capacity: 400 mm

Detergent & rinse aid

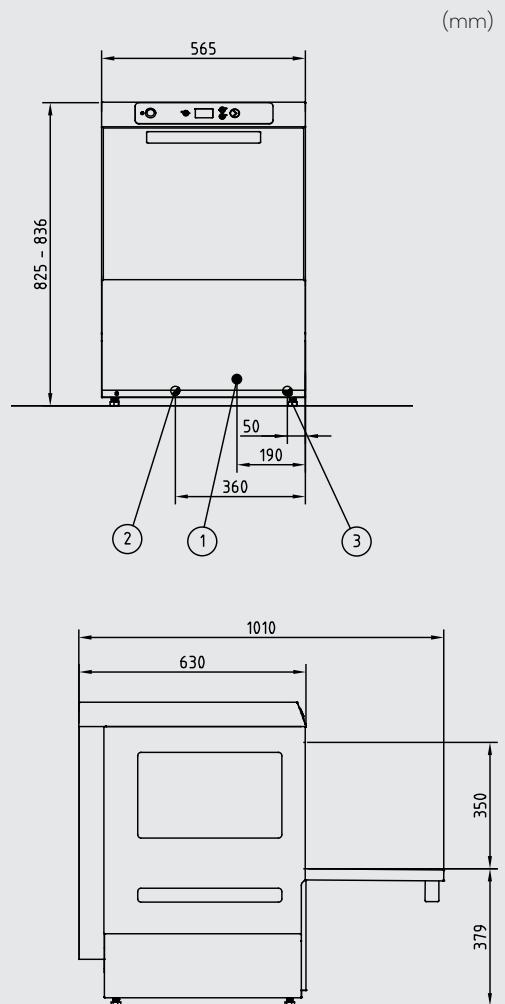
Dosing equipment	Detergent and liquid rinse aid dosing dispensers with peristaltic pump, integrated in the machine
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* Not in use simultaneously.

① Electrical

② Water supply

③ Drain



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