

PTD 701

Tank dishwasher

only 46 cm wide - the glassware specialist.



- Economical and efficient – 1.80 l water consumption of only* per cycle
- Maximum cleaning performance**: 1535 glasses/h
- Always the right programme – item-specific solutions
- Simple and flexible operation – full-touch display
- Can be built-under – perfect for use in a run of units

* The specified value refers to the ECO programme. Water consumption depends on the selected programme.

** Depending on site conditions (temperature of incoming water / power connection) values given may vary.

EAN: 4002516104155 / Material number: 11096810 / Old Material Number: 61070101D

Construction type and version

Construction type	Freestanding dishwasher, can be built under
Slimline design at only 46 cm	•
Range	Professional
Wash system	Tank front loader
Number of levels	1
Front	Stainless steel
Lid	Stainless Steel
Side panels	Stainless steel
Rear panel	Plastic
Tank volume in l	9.5

Application

Suitable for small restaurants/bars	•
Suitable for hospitality industry	•
Suitable for guesthouses	•
Suitable for canteens	•
Suitable for sports clubs	•

Performance data

Tested virucidal efficacy	•
Circulation pump Qmax in l/min.	200
Shortest programme duration in sec.	47
Maximum final rinse temperature in °C	90
Cleaning performance, glasses/h	1535
Cleaning performance, baskets/h	77
Service life in wash cycles	250000

Control system

Control system	Electronic controls
Programme selection	Full-touch display
Automatic On/Off standby switch	•
Dishwashing programmes [number]	3
Coloured programme sequence indicator	•
Choice of display language	•

Standard electrical connection

Electrical connection	3N AC 380-415V 50HZ
Tank heater rating in kW	1.80
Boiler heater rating in kW	4.90
Total connected load in kW	7.90
Fuse rating in A	16
Length of mains connection cable in m	1.50

Possible voltage variant 1

Electrical connection	3 AC 230V 50HZ
Heater rating in kW	0.00
Total connected load in kW	5.00
Fuse rating in A	20

Possible voltage variant 2

Electrical connection	3N AC 380-415V 50HZ
Heater rating in kW	0.00

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Total connected load in kW	6.00
Fuse rating in A	10
Possible voltage variant 3	
Electrical connection	3 AC 230V 50HZ
Heater rating in kW	0.00
Total connected load in kW	7.30
Fuse rating in A	25
Possible voltage variant 4	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0.00
Total connected load in kW	2.60
Fuse rating in A	13
Possible voltage variant 5	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0.00
Total connected load in kW	3.20
Fuse rating in A	16
Possible voltage variant 6	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0.00
Total connected load in kW	4.20
Fuse rating in A	20
Water connection/drainage	
Cold or hot water [number]	1
Maximum temperature of inlet water in °C	60
Maximum conductivity of the inlet water in µS/cm	1200 µS/cm
Required flow pressure in bar	1.00-6.00
Drain pump head height from floor level, max. in c	60
Booster pump	•
Maximum water hardness in mmol/l	0.53
Water consumption per wash cycle in l	1.80
Dimensions and weight	
External dimensions, height in mm	725
Maximum height adjustment in mm	35.00
External dimensions, net width in mm	460
External dimensions, net depth in mm	617
External dimensions, gross height in mm	775
External dimensions, gross width in mm	650
External dimensions, gross depth in mm	667
Usable space in wash cabinet, height in mm	309
Usable space in wash cabinet, width in mm	402
Usable space in wash cabinet, depth in mm	459
In-feed height above floor in mm	328
Net weight [kg]	59
Gross weight in kg	68
Maximum floor load in N/m ²	680
Emissions data	
Emissions – sound pressure at workplace	55 dB(A) re 20 µPa

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Programmes

Programme for light soiling	•
Programme for normal soiling	•
Programme for heavy soiling	•
Additional programme options	•
Wash ware specific	•
Self-cleaning	•
Descaling	•

Basket design

Without baskets	•
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Features

Integrated dispensing pump/dispensing module for rinsing agent	•
Integrated dispensing pump/dispensing module for liquid cleaning agent	•
Wash cabinet made from high-quality stainless steel	•
Spray arm monitor for all spray arms	•
Adjustable final rinse temperature	•
Adjustable wash temperature	•
Adjustable rinse time	•
Temperature indicator for tank and boiler	•
Hygienic tank wash cabinet	•
Rotating spray system (top + bottom)	•
Highly effective filter system	•
A wide range of accessories (optional)	•

Connection options

Suction lances for external media canisters [number]	2
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Standards, test certificates and symbols

CE	•
Complies with Machinery Directive 2006/42/EC	•
Splash-proof IPX3	•
DIN EN 17735	•
SEV	•
UKCA	•