

## PTD 901 [WES DOS ECO]

Throughfeed dishwasher

With exhaust air and heat recovery - integrated dispenser & water softener.



- Max. cleaning performance\*: 1296plates/h
- 15 % less energy consumption\*\* thanks to energy recuperation
- Optimum room atmosphere – vapour extraction inclusive
- Always the right programme – item-specific solutions
- Simple and flexible operation – full-touch display

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

\*\* Applies to all ECO models, compared to models without an energy recuperation system.

EAN: 4002516485735 / Material number: 11917950 / Old Material Number: 61090114D

### Construction type and version

Construction type	Passthrough dishwasher
Range	Professional
Model	Performanceeco
Wash system	Tank passthrough
Number of levels	1
Front	Stainless steel
Tank volume in l	35.0

### Application

Suitable for retirement and care homes	•
Suitable for hospitals	•
Suitable for small restaurants/bars	•
Suitable for hospitality industry	•
Suitable for guesthouses	•
Suitable for canteens	•
Suitable for child care facilities	•
Suitable for universities and schools	•
Suitable for fast food restaurants	•
Suitable for sports clubs	•

### Performance data

Tested virucidal efficacy	•
Circulation pump Qmax in l/min.	300
Shortest programme duration in sec.	50
Maximum final rinse temperature in °C	90
Cleaning performance, plates/h	1296
Cleaning performance, glasses/h	3773
Cleaning performance, baskets/h	72
Service life in wash cycles	438000

### 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
Heater rating in kW	6.90
Tank heater rating in kW	2.50
Boiler heater rating in kW	6.40
Total connected load in kW	7.90
Fuse rating in A	16
Length of mains connection cable in m	3.50

### Possible voltage variant 1

Electrical connection	3N AC 380-415V 50HZ
Heater rating in kW	6.90
Total connected load in kW	10.20
Fuse rating in A	25

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### Possible voltage variant 2

Electrical connection	AC 230V 50HZ
Heater rating in kW	6.40
Total connected load in kW	6.90
Fuse rating in A	32

### Water connection/drainage

Cold water [number]	1
Maximum temperature of inlet water in °C	20
Required flow pressure in bar	1.50-6.00
Drain pump [DN]	19
Drain pump head height from floor level, max. in c	65
Booster pump	•
Integrated water softener	•
Maximum water hardness in mmol/l	3.58
Water consumption per wash cycle in l	2.20
Length of water inlet hose in cm	150
Length of water drain hose in cm	150

### Dimensions and weight

Maximum height adjustment in mm	35.00
External dimensions with closed hood, height	2175
External dimensions with opened hood, height	2175
External dimensions, net width in mm	635
External dimensions, net depth in mm	750
External dimensions, gross height in mm	1910
External dimensions, gross width in mm	770
External dimensions, gross depth in mm	880
Usable space in wash cabinet, height in mm	440
Usable space in wash cabinet, width in mm	540
Usable space in wash cabinet, depth of lower basket in mm	500
Usable space in wash cabinet, depth in mm	550
In-feed height above floor in mm	850
Net weight [kg]	156
Gross weight in kg	172
Maximum floor load in N/m <sup>2</sup>	2026

### Emissions data

Emissions — sound pressure at workplace	62 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	•
Soak	•
Self-cleaning	•
Descaling	•
Basic cleaning	•

### 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

•

Manual hood operation

•

Automatic programme start once hood is closed

•

Adjustable final rinse temperature

•

Adjustable wash temperature

•

Adjustable rinse time

•

Heat recovery from waste water and exhaust air

•

Vapour outlet

•

Temperature indicator for tank and boiler

•

Hygienic tank wash cabinet

•

Rotating spray system (top + bottom)

•

Highly effective filter system

•

Pump protection filter

•

Grease filter

•

A wide range of accessories (optional)

•

### Connection options

Suction lances for external media canisters [number]

2

### Standards, test certificates and symbols

CE

•

Complies with Machinery Directive 2006/42/EC

•

Splash-proof IPX5

•

EMC radio suppressed

•

DIN EN 17735

•

DIN SPEC 10534

•

WRAS

•

UKCA

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