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**PG 8536 ADP - Laboratory dishwasher
with feed pump for AD water**
Order code: **1201.PG8536ADP**



Information about product price on demand

Parameters

AD watter pump

YES

Quantitative unit

ks

Construction type and version

Construction type	Freestanding, can be built-under, 60 cm wide
Outer casing	Stainless steel
Can be built-under	•
Electrical door lock	•
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•

Application

Suitable for laboratories	•
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Capacity

Narrow-necked glassware per cycle [number]	64
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Performance data

Circulation pump Qmax in l/min.	500
Maximum final rinse temperature in °C	70
Wash cabinet usable capacity in l	145
Tested operating hours	15,000

Controls

Control system	TouchControl
Programme selection	Touch on metal
Short-cut buttons	•
Max. delay start in h	24
Programmability	programmable
Programmes [number]	6
Free programme positions [number]	2
Programme recontinuation in event of power outage	•
Time left display	•
Programme sequence indicator	•
Selectable display languages	•

Standard electrical connection

Electrical connection	AC 230V 50HZ
Heater rating in kW	1.7
Total connected load in kW	2.4
Fuse rating in A	13
Length of mains cable in m	1.90

Water connection/drainage

Cold water [number]	1
ADP - with feed pump for DI water [number]	1
Required flow pressure in kPa	200-1.000
Maximum delivery head for drain pump in cm	100
Integrated water softener	•
Maximum water hardness (cold water/hot water) in mmol/l	10,700
Drain pump [DN]	22
Water protection system	Waterproof system

Dimensions and weight

External dimensions, height in mm	835
External dimensions, width in mm	600
External dimensions, depth in mm	600
Wash cabinet, usable height in mm	520

Wash cabinet, usable width in mm	530
Wash cabinet, depth of lower basket in mm	520
Wash cabinet, depth of upper basket in mm	474
Net weight in kg	72

Emissions data

Emissions - sound pressure at workplace	<70 dB(A) re 20 µPa
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Programmes

Short	•
Medium	•
Long	•

Features

1 door dispenser for rinse aid	•
1 door dispenser for powder cleaning agent	•
Multi-component filter system	•
Variable speed heater pump ^{1/2}	•
Load carriers - direct connection	•
In-door salt container	•
Customer service optical interface	•
Wash cabinet seamlessly welded using laser technology	•
Heater elements outside wash cabinet	•
Wash cabinet made from high-quality stainless steel (1.4301/304)	•
A wide range of accessories (optional)	•

Connection options

External dispenser modules	•
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Norms, test certificates and symbols

VDE (electrical safety)	•
IP safety class according to EN 60529: IP 21	•
EN 61010-2-040	•
EN 61010-1	•
RoHS guideline 2011/65/EU	•
Machinery Directive 2006/42/EC	•