

PLW 8604 [ADP] Laboratory dishwasher with feed pump for DI water.



- Performance/cycle, e.g. 64 narrownecked/laboratory glasses w/ injector nozzles
- Flexible and simple modular load carriers & EasyLoad system
- Excellent user convenience with touch display M Touch Basic
- Dispense process chemicals easily: Powder dispenser in the door
- Connectivity as standard via WiFi
- Pump for DI water: final rinse with fully demineralised water

EAN: 4002516882978 / Material number: 12797660 / Old Material Number: 62860422GB

Old Material Number: 62860422GB	
Construction type and version	
Construction type	Freestanding, can be built- under, slimline
Range	ExploreLine
Control panel colour	Black
Casing	Stainless steel
Can be built-under	•
Lid	Stainless Steel
Number of wash levels	2
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•
Application	
Suitable for laboratories	•
Capacity	
Narrow-necked glassware per cycle [number]	64
Test tubes per cycle [number]	98
Vials per cycle [number]	98
Laboratory flasks per cycle [number]	64
Performance data	
Circulation pump, Qmax in I/min	500
Wash cabinet usable capacity in I	145.00
Tested operating hours	15000
Maximum final rinse temperature in °C	70
Control system	
Control type	M Touch Basic
Max. delay start in h	24
Programmability	programmable
Programmes [number]	6
Free programme positions [number]	4
Automatic programme restart	•
Time left display	•
Programme sequence display	•
Selectable display languages	•
Standard electrical connection	
Electrical connection	AC 230V 50HZ
Electric heater rating in kW	5.50
Total rated load in kW	5.90
Fuse rating in A	30-32
Length of mains connection cable in m	1.90
Possible voltage variant 1	
Electrical connection	AC 230V 50HZ
Electric heater rating in kW	2.50
Total rated load in kW	2.90
Fuse rating in A	15-16
Water connection/drainage	
Cold water [number]	1
Required flow pressure in kPa	200-1000
Maximum delivery head for drain pump in cm	100
/	



EAN: 4002516882978 / Material number: 12797660 /

PLW 8604 [ADP] Laboratory dishwasher with feed pump for DI water.



Maximum water hardness (cold water/hot water) in mmol/l	10.70
VEP – with feed pump for DI water [number]	1
Drain pump [DN]	22
Integrated water softener	•
Water protection system	Waterproof system
Dimensions and weight	
External dimensions, net height in mm	835
External dimensions, net width in mm	598
External dimensions, net depth in mm	598
Wash cabinet, usable height in mm	520
Wash cabinet, usable width in mm	530
Net weight in kg	72
Dimensions and weight	
External dimensions, gross height in mm	920
External dimensions, gross width in mm	670
External dimensions, gross depth in mm	740
Wash cabinet, depth of upper basket in mm	474
Wash cabinet, depth of lower basket in mm	520
Gross weight in kg	79
Maximum floor load in N/m ²	1200
Emissions data	
Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	5.40
Programmes	
Short	•
Features	
Customer Service interface	٠
Extensive components (option)	•
Programmes	
Medium	•
Long	•
Cold water rinse	•
Demineralised water rinse	•
Features	
1 door dispenser for rinsing agent	•
1 door dispenser for powder cleaning agent	•
Multi-component filter system	•
Variable-speed heater pump	•
Load carrier — direct coupling	•
In-door salt container	•
Wash cabinet seamlessly welded using laser technology	•
Heater elements outside wash cabinet	•
EasyLoad	•
Wash cabinet made from high-quality stainless steel (1.4301/304)	•
Connection options	
connection options	



PLW 8604 [ADP] Laboratory dishwasher with feed pump for DI water.



EAN: 4002516882978 / Material number: 12797660 / Old Material Number: 62860422GB

Standards, test certificates and symbols	
IP safety class according to EN 60529: IP 21	•
EN 61010-2-040	•
KIWA certificate for water safety	•
Standards, test certificates and symbols	
EN 61010-1	•
Regulation 4 compliant	•



Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

www.wolflabs.co.uk

Tel : 01759 301142 Fax : 01759 301143 sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.