

PLW 6011 [DP SC CL H14]

Laboratory washer with 2 wash levels in SlimLine design with steam condenser and chamber lighting.



- Performance/cycle 84 narrownecked glasses or 121 pipettes – 168 I usable capacity
- Ergonomic loading and unloading telescopic runners
- Flexible 3 different level positions
- Have everything in view thanks to the full-glass door

EAN: 8051160653447 / Material number: 10961260 / Old Material Number: 62601102GB

Construction type and version	
Construction type	Freestanding, 1 glazed
,	hinged door
Type of heating	Electricity
Front/back	Stainless Steel
Side panels	Stainless steel
Slimline construction type	•
Number of wash levels	2
Loading and unloading with telescopic runners	•
Electric door lock	•
Buzzer, acoustic signal at end of programme	•
Service-friendly design	•
Application	
Suitable for laboratories	•
Capacity	
Narrow-necked glassware per cycle [number]	84
Test tubes per cycle [number]	312
Laboratory flasks per cycle [number]	84
Pipettes per cycle [number]	121
Performance data	
Circulation pump, Qmax in I/min	700
Wash cabinet usable capacity in I	168
Control system	
Control type	MP.CON 3
Programme selection	Touch on Glass
Programmability	Freely programmable
Programmes [number]	18
Free programme positions [number]	20
Automatic programme restart	•
Time left display	•
Programme sequence display	•
Selectable display languages	•
Standard electrical connection	
Electrical connection	3N AC 380-400V 50HZ
Heater rating in kW	7,50
Total rated load in kW	8,25
Fuse rating in A	16
Length of mains connection cable in m	2,00
Water connection/drainage	2,00
Cold water [number]	1
Hot water [number]	1
DI water [number]	1
Required flow pressure in kPa	100-800
Maximum water hardness (cold water/hot water) in mmol/l	0,70
Drain pump [DN]	22
Drying unit	
Drying unit heating type	Flootricity
Air throughput in m ³ /h	Electricity 150
Time setting in 1-minute increments	0-120
HEPA filter class	H14
FILL A HIGH Glass	



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HEPA filter filtration efficiency (DIN EN 1822) in %	99,99
Electric heater rating in kW	4,00
Dimensions and weight	
External dimensions, net height in mm	1715
External dimensions, net width in mm	650
External dimensions, net depth in mm	687
External dimensions, gross height in mm	1860
External dimensions, gross width in mm	945
External dimensions, gross depth in mm	840
Wash cabinet, height in mm	586
Wash cabinet, width in mm	555
Wash cabinet, depth in mm	580
Rack height above floor in mm	850
Net weight in kg	192
Gross weight in kg	200
Maximum floor load in N	2500
Emissions data	
Sound pressure LpA in cleaning and drying according to DIN EN ISO 11201	<70 dB(A) re 20 μPa
Heat dissipation into the room in MJ/h	1,58
Programmes	
Thermal disinfection	•
Laboratory glassware reprocessing	•
Plastics	•
Features	
2 integrated hose dispenser pumps for liquid media	•
Steam condenser	•
Volume flow control	•
Interface for process documentation	•
Multi-component filter system	•
Load carrier - direct coupling	•
Integrated hot air drying	•
Setting options for process chemicals (3 x 5 l)	•
Wash cabinet made from high-quality stainless steel (1.4404/316L)	•
Plinth	•
Chamber lighting	•
Connection options	
RS 232 serial interface	•
Standards, test certificates and symbols	
CE	•
EN 61010-2-040	•
RoHS guideline 2011/65/EU	•
Machinery Directive 2006/42/EC	