

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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Laboratory dishwasher Miele PG 8583 [WW ADP LD]

Order code: 1201.PG8583ADPLD



Information about product price on demand

Parameters

AD watter pump YES

Quantitative unit ks

Product details - PG 8583 [WW ADP LD]

Construction type and version		
Construction type	Freestanding, can be built-under, 60 cm wide	
Outer casing	Stainless steel	
Can be built-under	•	
AutoClose - Automatic door lock	•	
Buzzer, acoustic signal at end of programme	•	
Service-friendly design	•	
Application		
Suitable for laboratories	•	
Capacity		
Laboratory flasks per cycle [number]	128	
Pipettes per cycle [number]	98	
Performance data		
Circulation pump Qmax in l/min.	500	
Maximum final rinse temperature in °C	93	
Wash cabinet usable capacity in I	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]	14	
Free programme positions [number]	2	
A0 value controls	•	
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	5.5	
Total connected load in kW	6.3	
Fuse rating in A	30-32	
Length of mains cable in m	1.90	
Possible	voltage variant 1	
Electrical connection	3N AC 400V 50HZ	
Total connected load in kW	9.30	
Fuse rating in A	15-16	
Possible voltage variant 2		
Electrical connection	AC 230V 50HZ	
Total connected load in kW	3.30	

Fuse rating in A 15-16

ruse rating in A	13-10	
Water connection/drainage		
Cold water [number]	1	
Cold water for steam condenser [number]	1	
Hot 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	74	
Emissions data		
Emissions – sound pressure at workplace	<70 dB(A) re 20 μPa	
Prog	rammes	
Special 93 °C-10'	•	
Standard	•	
Universal	•	
Intensive	•	
Inorganic	•	
Injector Plus	•	
Organic	•	
Pipettes	•	
Plastics	•	
Mini	•	
Oil programme	•	
Features		
1 dispenser pump for liquid cleaning agent	•	
1 dispenser pump for neutralising agent		
Volumetric dispensing control		
Steam condenser		
Spray pressure monitoring		
Spray arm monitoring		
Interface for cycle documentation (optional)		
Multi-component filter system		
Variable speed heater pump2/3		
Load carriers - direct connection	•	
	•	
EcoDry	•	

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		
Serial interface RS 232 (optional)	•	
WLAN via DataDiary (optional)	•	
Ethernet interface (optional)	•	
External dispenser modules	•	
Norms, test certificates and symbols		
VDE (electrical safety)	•	
IP safety class according to EN 60529: IP 21	•	
EN 61010-1	•	

EN 61010-2-040

RoHS guideline 2011/65/EU Machinery Directive 2006/42/EC