Data sheet

Drying Oven SLW 1000 Smart



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

Advantages of the SMART controller:

- 4,3", clear, full colour touch screen
- LAN, USB ports for data transfer
- multi-segment time and temperature programs
- visual and sound alarm
- internal memory for programs and data storage
- event registry
- user manual for direct download
- Quick change of program parameters
- Alarm Bar
- operating with gloves on



Smart - preview screen





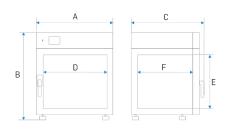
(+48) 32 453 91 70info@pol-eko.com.plwww.pol-eko.com.pl

POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski ul. Kokoszycka 172 C

1 80 SLW 1000 Smart type **TECHNICAL DATA** air convection forced 1005 chamber capacity [I] 1005 working capacity [I] controller microprocessor PID display 4,3" full colour touch screen **TEMPERATURE** temperature range [°C] 5°C above ambient temperature ... +300°C temperature resolution every ... [°C]0,1 temperature fluctuation at 105°C [+/-°C]* 0,6 temperature variation at 105°C [+/-°C]* 3,0 temperature protection class 2.0 to DIN 12880 / class 3.1 (option) **CHAMBER** door type solid / door with viewing window (option) interior acid-proof stainless steel to DIN 1.4301 Smart IG Smart acid-proof stainless steel to DIN 1.4301 housing Smart powder coated sheet IG Smart stainless steel linen finish

overall dims [mm] /1/

width A	1260
height B	2000
depth C	880
internal dims [mm]	
width D	1040
height E	1610
depth F	600



shelves (standard max)	6 22
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	300
- reinforced unit version (W) [kg] /4/	300
weight [kg]	307





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voltage**	400V 50-60Hz
nominal power [W]	5500
warranty	24 months
manufacturer	POL-EKO
txt_opis_pt	all the above technical data refer to standard units (without optional accessories) * - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as: $K = +/- (T \text{ average max.} - T \text{ average min.}) / 2$ ** - other power supplies on request 1 - depth doesn't include 50 mm of power cable 2 - on uniformly loaded surface 3 - reinforced shelf 4 - reinforced version
PL typ urządzenia	Drying Oven
img_photo	SLW-1000-Smart
included in standard equipment. The real appearance, particularly color and	The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.
nazwa www pl	Suszarka Laboratoryjna SLW 1000 Smart
nazwa www EN	Drying Oven SLW 1000 Smart
nazwa www ES	Estufa de Secado SLW 1000 Smart
ekran_grafika	sl_smart
	Suszarki Laboratoryjne
0	1

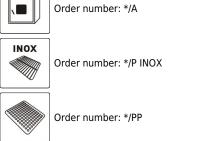
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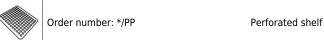
- ** other power supplies on request
- 1 depth doesn't include 50 mm of power cable
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 reinforced version

OPTIONS AND ACCESSORIES



door with viewing window

Stainless steel wire shelf INOX





Order number: */PW Reinforced shelf



Order number: KUW GN*/* Stainless steel cuvettes











Order number: OWW/OWW LED Interior lighting



Order number: HEPA HEPA Clean Air Filter

LAB DESK

Order numberLabDesk LabDesk software

>0<

Order number: BRT/*/L or IQ/OQ/PQ Calibration and IQ, OQ, PQ qualification

DIN 3.1

Order number: */3.1 Over temperature protection 3.1 class according to DIN 12880



Order number: BPP 12 Battery backup for display

ALARM

Order number: PORT ALARM Dry alarm contact



Order number: LANK LAN cable



Order number: OCZ/20 Non-standard access port 20 mm



Order number: OCZ/30 Additional access port 30 mm



Order number: OCZ/60 Non-standard access port 60 mm



Order number: OCZ/100 Non-standard access port 100 mm



Order number: KD Access control

