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

Data sheet

Drying Oven SLW 15 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





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1 71 type SLW 15 Smart

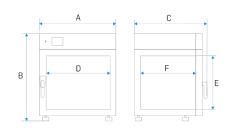
TECHNICAL DATA	
air convection	forced
chamber capacity [I]	15
working capacity [I]	15
controller	microprocessor PID
display	4,3" full colour touch screen

TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +300°C
temperature resolution every [°C]	0,1
temperature fluctuation at 105°C [+/-°C]*	0,3
temperature variation at 105°C [+/-°C]*	2,0
temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)
CHAMBER	
door type	solid
interior	

door type	solid
interior	
Smart	acid-proof stainless steel to DIN 1.4301
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	510
height B	550
depth C	470
internal dims [mm]	
width D	320
height E	230
depth F	200



shelves (standard max)	1 2
max shelf workload [kg] /2/	10
max unit workload [kg]	20
weight [kg]	31





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voltage**	230V 50-60Hz
nominal power [W]	700
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 average max T 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-15-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.	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 15 Smart
nazwa www EN	Drying Oven SLW 15 Smart
nazwa www ES	Estufa de Secado SLW 15 Smart
ekran_grafika	sl_smart
	Suszarki Laboratoryjne
0	1

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 average max. - T 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

OPTIONS AND ACCESSORIES



Order number: */P INOX Stainless steel wire shelf INOX



Order number: */PP Perforated shelf



Order number: KUW GN*/* Stainless steel cuvettes



Order numberLabDesk LabDesk software



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





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DIN 3.1

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

4

Order number: BPP 12 Battery backup for display

ALARM D

Order number: PORT ALARM Dry alarm contact

LAN

Order number: LANK LAN cable

20mm

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

(**)**30mm

Order number: OCZ/30 Additional access port 30 mm

 $\Big(\!\!\big((\bullet)\!\big)\!\!\Big)$

Order number: KD Access control

