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

Data sheet

Drying Oven SLW 240 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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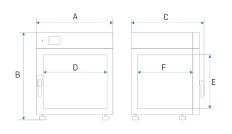
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type	SLW 240 Smart
TECHNICAL DATA	
air convection	forced
chamber capacity [l]	245
working capacity [I]	245
controller	microprocessor PID
display	4,3" full colour touch screen
TEMPERATURE	
temperature range [°C]	5°C above ambient temperature $+300^{\circ}\text{C}$
temperature resolution every [°C]	0,1
temperature fluctuation at 105°C [+/-°C]*	0,4
temperature variation at 105°C [+/-°C]*	2,5
temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)
CHAMBER	
door type	solid / door with viewing window (option)
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	820
height B	1140
depth C	770
internal dims [mm]	
width D	600
height E	800
depth F	510



shelves (standard max)	3 10
max shelf workload [kg] /2/	25
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	90
- reinforced unit version (W) [kg] /4/	300
weight [kg]	114





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230V 50-60Hz
3100
24 months
POL-EKO
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
Drying Oven
SLW-240-Smart
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Suszarka Laboratoryjna SLW 240 Smart
Drying Oven SLW 240 Smart
Estufa de Secado SLW 240 Smart
sl_smart
Suszarki Laboratoryjne
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: */A door with viewing window

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



Order number: */PP Perforated shelf



Order number: */PW Reinforced shelf



Order number: KUW GN*/* Stainless steel cuvettes





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Order number: QLK* Castors



Order number: */S or */S INOX Table with castors



Order number: */ST or */S INOX Base on castors



Order number: */W Reinforced version



Order number: OWW/OWW LED Interior lighting



Order number: HEPA HEPA Clean Air Filter



Order numberLabDesk LabDesk software



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



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

