

(+48) 32 453 91 70

info@pol-eko.com.pl

www.pol-eko.com.pl

POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski

ul. Kokoszycka 172 C

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





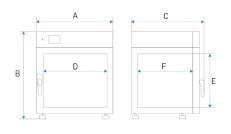
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air convection	forced
chamber capacity [I]	15
working capacity [I]	15
controller	microprocessor PID
display	4,3" full colour touch screen
TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +300°C
temperature resolution every [°C]	0,1
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	
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/
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Overall annis [mm] / 2/	
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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ELECTRICAL PARAMETERS		
voltage**	230V 50-60Hz	
nominal power [W]	700	
warranty	24 months	
manufacturer	POL-EKO	

all the above technical data refer to standard units (without optional accessories)

st - 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

INOX	Order number: */P INOX	Stainless steel wire shelf INOX
	Order number: */PP	Perforated shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
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
4	Order number: BPP 12	Battery backup for display
ALARM	Order number: PORT ALARM	Dry alarm contact
LAN	Order number: LANK	LAN cable
	Order number: OCZ/20	Non-standard access port 20 mm



Order number: OCZ/30

20mm

Additional access port 30 mm



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Order number: KD

Access control

