

## Data sheet

# Drying Oven SLW 53 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



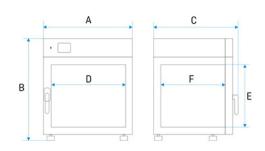


A. POLOK – KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C

forced
56
56
microprocessor PID
4,3" full colour touch screen
5°C above ambient temperature +300°C
0,1
0,2
2
class 2.0 to DIN 12880 / class 3.1 (option)
solid / door with viewing window (option)
acid-proof stainless steel to DIN 1.4301
acid-proof stainless steel to DIN 1.4301
powder coated sheet
stainless steel linen finish

#### overall dims [mm] /1/

Overall alms [illin] / 2/	
width A	590
height B	710
depth C	620
internal dims [mm]	
width D	400
height E	390
depth F	360



shelves (standard   max)	2   5
max shelf workload [kg] /2/	25
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	40
- reinforced unit version (W) [kg] /4/	80
weight [kg]	50





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ELECTRICAL PARAMETERS	
voltage*	230V 50-60Hz
nominal power [W]	1700
warranty	24 months
manufacturer	POL-EKO-APARATURA

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

- $\ensuremath{^*}$  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
INOX	Order number: */P INOX	Stainless steel wire shelf
	Order number: */PP	Perforated shelf
	Order number: */PW	Reinforced shelf
	Order number: KUW GN*/*	Stainless steel cuvettes
	Order number: QLK*	Wheels
	Order number: */S or */S INOX	Table with wheels
	Order number: */ST or */S INOX	Table with wheels
KG	Order number: */W	Reinforced version
	Order number: OWW/OWW LED	Interior lighting
НЕРА	Order number: HEPA	HEPA - clean air filter



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Order number: OCZ/N Non-standard access port for external sensor

LAB DESK

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

ALARM D

Order number: PORT ALARM Dry alarm contact

