

Data sheet

Drying Oven SLW 240 Smart PRO



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 PRO controller:

- large (7"), clear, full colour touch screen
- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- overview of data in tabular and graphic form
- visual and sound alarm
- Admin function for management
- password protected log-in
- internal memory for programs and data storage
- event registry with user notifications
- LabDesk software and user manual for direct download

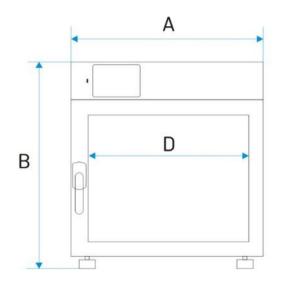
TECHNICAL DATA		
air convection	forced	
chamber capacity [I] /1/	245	
working capacity [I]	245	
controller	microprocessor with external LCD graphic display	
display	7" full colour touch screen	
TEMPERATURE		
temperature range [°C]	+5°C above ambient temperature +300°C	
temperature resolution every [°C]	0,1	
over temperature protection	class 3.1 to DIN 12880	

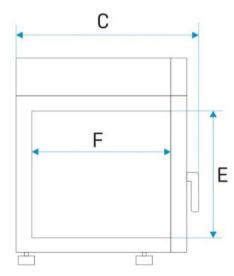
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CHAMBER			
door type	solid / door with viewing window (option)	solid / door with viewing window (option)	
interior			
Smart PRO	acid-proof stainless steel to DIN 1.4301		
IG Smart PRO	acid-proof stainless steel to DIN 1.4301		
housing			
Smart PRO	powder coated sheet		
IG Smart PRO	stainless steel linen finish		
overall dims [mm] /2/			
width A	810		
height B	1200		
depth C	770		
internal dims [mm]			
width D	600		
height E	800	800	
depth F	510	510	





shelves (standard / max)	3 // 10	
max shelf workload [kg] /5/	25	
- reinforced shelf version (PW) /3/	100	
max unit workload [kg]	90	
- reinforced unit version (W) /4/	300	
weight [kg]	126	

ELECTRICAL PARAMETERS			
voltage*	230V 50Hz		
nominal power [W]	3100		
warranty	24 months		
manufacturer	POL-EKO-APARATURA		

all the above technical data refer to standard units (without optional accessories) * - 230V 60Hz, 115V 60Hz also available

- 1 working capacity of chamber can be smaller
- 2 depth doesn't include 50 mm of power cable 3 reinforced shelf 4 reinforced version

- 5 on uniformly loaded surface

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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
Ø	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
	Order number: PT 100	Additional temperature sensor
нера	Order number: HEPA	HEPA - fresh air filter
	Order number: OCZ/N	Non-standard access port for external sensor
LAB DESK	Order numberLabDesk	LabDesk - software
<u></u>	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification