

Data sheet

Drying Oven SLW 1000 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

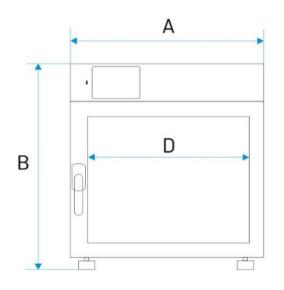
TECHNICAL DATA		
air convection	forced	
chamber capacity [I] /1/	1005	
working capacity [I]	1005	
controller	microprocessor with external LCD graphic display	
display	7" full colour touch screen	
TEMPERATURE		
temperature range [°C]	+5°C above ambient temperature +300°C	
temperature resolution every [°C]	0,1	
over temperature protection	class 3.1 to DIN 12880	

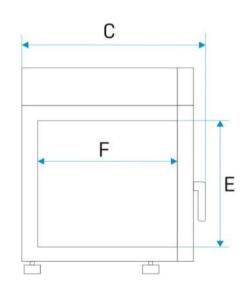
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CHAMBER		
door type	solid / door with viewing window (option)	
interior		
Smart PRO	acid-proof stainless steel to DIN 1.4301	
IG Smart PRO	acid-proof stainless steel to DIN 1.4301	
housing		
Smart PRO	powder coated sheet	
IG Smart PRO	stainless steel linen finish	
overall dims [mm] /2/		
width A	1260	
height B	2000	
depth C	880	
internal dims [mm]		
width D	1040	
height E	1610	
depth F	600	





shelves (standard / max)	6 // 22	
max shelf workload [kg] /5/	-	
- reinforced shelf version (PW) /3/	100	
max unit workload [kg]	-	
- reinforced unit version (W) /4/	300	
weight [kg]	330	
EL EATRIALL BARALETERS		

ELECTRICAL PARAMETERS		
voltage*	400 3/N	
nominal power [W]	5500	
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

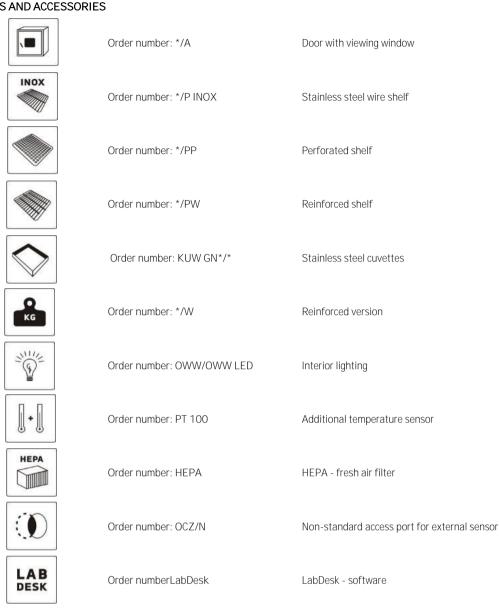
- 5 on uniformly loaded surface

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OPTIONS AND ACCESSORIES



Order number: BRT/*/L or IQ/OQ/PQ



Calibration and IQ, OQ, PQ qualification