Data sheet

Laboratory Sterilizer SRW 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



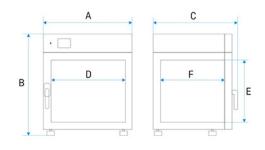


A. POLOK – KOWALSKA, S. KOWALSKI 44-300 WODZISŁAW ŚLĄSKI, UL. KOKOSZYCKA 172 C

TECHNICAL DATA		
air convection	forced	
chamber capacity [I]	245	
working capacity [I]	245	
controller	microprocessor PID	
display	4,3" full colour touch screen	
TEMPERATURE		
temperature range [°C]	5°C above ambient temperature +250°C	
temperature resolution every [°C]	0,1	
temperature fluctuation at 105°C [°C]	0,3	
temperature variation at 105°C [°C]	0.8	
over 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/

Overall annis [mm] / 2/	
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
weight [kg]	126





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

ELECTRICAL PARAMETERS		
voltage*	230V 50-60Hz	
nominal power [W]	3100	
warranty	12 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 INOX
	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	Base on castors
	Order number: OWW/OWW LED	Interior lighting
НЕРА	Order number: HEPA	HEPA Clean Air Filter
]	



Order number: OCZ/N

Non-standard access port for external sensor



POL-EKO-APARATURA SP. J.

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



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

