

## 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

Languages all

### TECHNICAL DATA

air convection	forced
chamber capacity [l]	245
working capacity [l]	245
controller	microprocessor with external LCD graphic display
display	4,3" full colour touch screen

### TEMPERATURE

temperature range [°C]	5°C above ambient temperature ... +250°C
temperature resolution every ... [°C]	0,1
stabilność temperatury w 105°C [°C]	0,3
jednorodność temperatury w 105°C [°C]	2
over temperature protection	class 2.0 to DIN 12880 / class 3.1 (option)

### CHAMBER

door type solid / door with viewing window (option)

#### interior

Smart DIN 1.4301

IG Smart DIN 1.4301

#### housing

Smart powder coated sheet

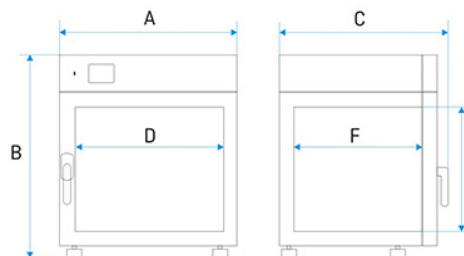
IG Smart stainless steel linen finish

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

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

## ELECTRICAL PARAMETERS

zasilanie	230V 50-60Hz
nominal power [W]	3100
warranty	24 months
manufacturer	POL-EKO-APARATURA

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

\* - other power supplies on request

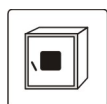
1 - depth doesn't include 50 mm of power cable

2 - on uniformly loaded surface

3 - reinforced shelf

4 - reinforced version

## OPTIONS AND ACCESSORIES



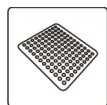
Order number: \*/A

Door with viewing window



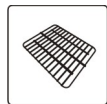
Order number: \*/P INOX

Stainless steel wire shelf



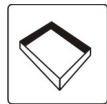
Order number: \*/PP

Perforated shelf



Order number: \*/PW

Reinforced shelf



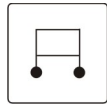
Order number: KUW GN\*/\*

Stainless steel cuvettes



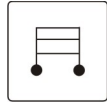
Order number: QLK\*

Wheels



Order number: \*/S or \*/S INOX

Table with wheels



Order number: \*/ST or \*/S INOX

Table with wheels



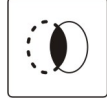
Order number: OWW/OWW LED

Interior lighting








Order number: HEPA

HEPA - clean air filter



Order number: OCZ/N

Non-standard access port for external sensor

	Order number: LabDesk	LabDesk - software
	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification
	Order number: */3.1	Over temperature protection 3.1 class according to DIN 12880
	Order number: BPP 12	Battery backup for display
	Order number: PORT ALARM	Dry alarm contact