



Data sheet

print date: 2025-01-19

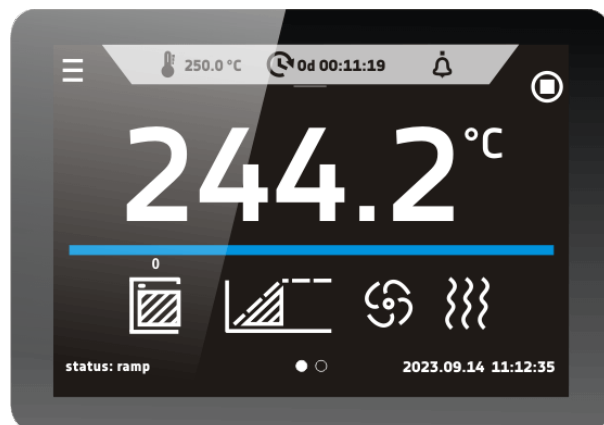
Pass-Through Sterilizer SRWP 115 Smart



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



TECHNICAL DATA

air convection	forced
chamber capacity [l]	105
working capacity [l]	105
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 protection	class 2.0 to DIN 12880 / class 3.1 (option)

CHAMBER

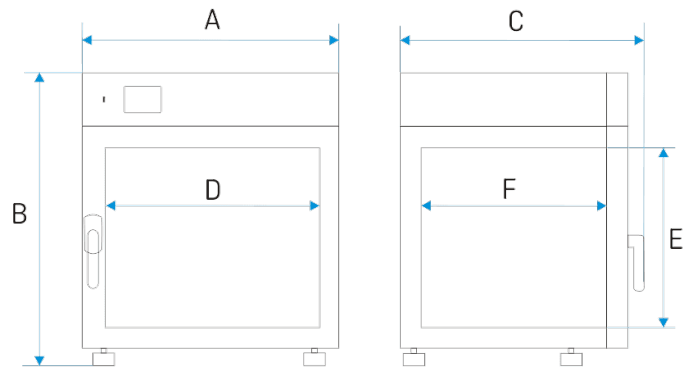
door type	solid
interior	
Smart	acid-proof stainless steel to DIN 1.4301
IG Smart	acid-proof stainless steel to DIN 1.4301
housing	
Smart	powder coated sheet
IG Smart	stainless steel linen finish

overall dims [mm] /1/

width A	680
height B	950
depth C	710

internal dims [mm]

width D	460
height E	540
depth F	430
depth G	550
height H	1500



shelves (standard max)	2 7
max shelf workload [kg] /2/	10
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	60
- reinforced unit version (W) [kg] /4/	120
weight [kg]	65

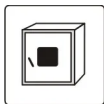


ELECTRICAL PARAMETERS

voltage	230V 50-60Hz
nominal power [W]	2500
warranty	24 months
manufacturer	POL-EKO®

all the above technical data refer to standard units (without optional accessories)
 * - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as:
 $K = \pm (T \text{ average max.} - T \text{ average min.}) / 2$
 ** - 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

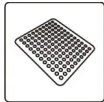
OPTIONS AND ACCESSORIES



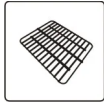
Order number: */A door with viewing window



Order number: */P INOX Stainless steel wire shelf INOX



Order number: */PP Perforated shelf



Order number: */PW Reinforced shelf



Order number: KUW GN*/* Stainless steel cuvettes



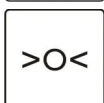
Order number: OWW/OWW LED Interior lighting



Order number: HEPA HEPA Clean Air Filter



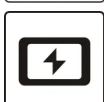
Order number LabDesk LabDesk software



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



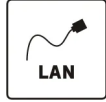
Order number: BPP 12 Battery backup for display





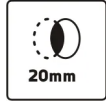
Order number: PORT ALARM

Dry alarm contact



Order number: LANK

LAN cable



Order number: OCZ/20

Non-standard access port 20 mm



Order number: OCZ/30

Additional access port 30 mm



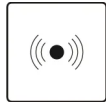
Order number: OCZ/60

Non-standard access port 60 mm



Order number: OCZ/100

Non-standard access port 100 mm



Order number: KD

Access control