

Data sheet

Pass-Through Sterilizer SRWP 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



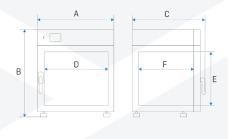
Smart - preview screen



| air convection | forced |
|-----------------------------------|---|
| chamber capacity [I] | 240 |
| working capacity [I] | 240 |
| 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 | 840 |
|--------------------|------|
| height B | 1170 |
| depth C | 770 |
| internal dims [mm] | |
| width D | 600 |
| height E | 800 |
| depth F | 500 |
| | |



| shelves (standard max) | 3 10 |
|--|--------|
| max shelf workload [kg] /2/ | 10 |
| - reinforced shelf version (PW) [kg] /3/ | 100 |
| max unit workload [kg] | 90 |
| - reinforced unit version (W) [kg] /4/ | 300 |
| weight [kg] | 126 |



| ELECTRICAL PARAMETERS | |
|-----------------------|--------------|
| voltage** | 230V 50-60Hz |
| nominal power [W] | 3000 |
| warranty | 24 months |
| manufacturer | POL-EKO |

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

- st fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as:
- K = +/- (T average max. T average min.) / 2
- $\ensuremath{^{**}}$ 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 |
| | Order number: OWW/OWW LED | Interior lighting |
| НЕРА | Order number: HEPA | HEPA Clean Air Filter |

| >0< |
|-----|
|-----|

LAB

DESK

Order numberLabDesk LabDesk software

Order number: BRT/*/L or IQ/OQ/PQ Calibration and IQ, OQ, PQ qualification

DIN Order number: */3.1 Over temperature protection 3.1 class according to DIN 12880 3.1



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ALARM

Order number: PORT ALARM Dry alarm contact

LAN

Order number: LANK LAN cable

20mm

Order number: OCZ/20 Non-standard access port 20 mm

30mm

Order number: OCZ/30 Additional access port 30 mm

60mm

Order number: OCZ/60 Non-standard access port 60 mm

100mm

Order number: OCZ/100 Non-standard access port 100 mm

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Order number: KD Access control