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POL-EKO A.Polok-Kowalska sp.k.
 44-300 Wodzisław Śląski
 ul. Kokoszycka 172 C

Data sheet

SLW 75 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



Smart PRO - preview screen





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type SLW 75 Smart PRO
TECHNICAL DATA

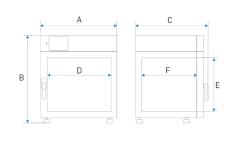
TECHNICAL DATA	
air convection	forced
chamber capacity [I]	75
working capacity [I]	75
controller	microprocessor PID
display	7" full colour touch screen

TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +300°C
temperature resolution every [°C]	0,1
temperature fluctuation at 105°C [+/-°C]*	0,2
temperature variation at 105°C [+/-°C]*	2,0
temperature protection	class 3.1 to DIN 12880
CHAMBER	

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] /1/

width A	590
height B	850
depth C	620
internal dims [mm]	
width D	400
height E	530
depth F	360



shelves (standard max)	2 5
max shelf workload [kg] /2/	25
- reinforced shelf version (PW) [kg] /3/	50
max unit workload [kg]	40
- reinforced unit version (W) [kg] /4/	80
weight [kg]	60





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voltage**	230V 50-60Hz
nominal power [W]	1700
warranty	24 months
manufacturer	POL-EKO
txt_opis_pt	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= +/- (T average max T 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
PL typ urządzenia	Drying Oven
img_photo	SLW-75-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.	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 materia may differ from the ones presented in the photo.
nazwa www pl	Suszarka Laboratoryjna SLW 75 Smart PRO
nazwa www EN	Drying Oven SLW 75 Smart PRO
nazwa www ES	Estufa de Secado SLW 75 Smart PRO
ekran_grafika	sl_smart_pro
	Suszarki Laboratoryjne
0	1

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 = +/- (T average max. - T 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



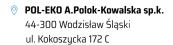
Order number: KUW GN*/*

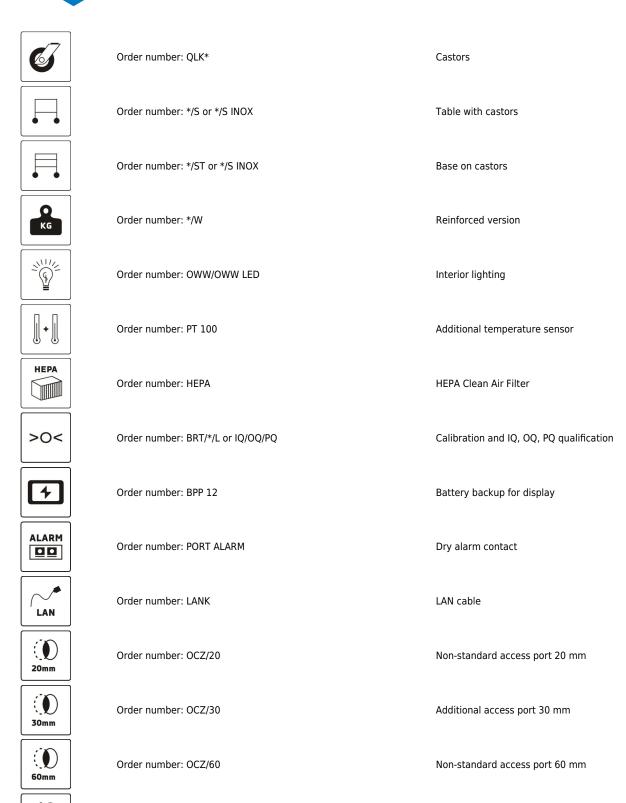
Stainless steel cuvettes













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



Order number: KD Access control