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 44-300 Wodzisław Śląski
 ul. Kokoszycka 172 C

Data sheet

Drying Oven SLW 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

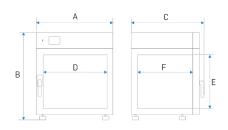




1	75
type	SLW 115 Smart
TECHNICAL DATA	
air convection	forced
chamber capacity [l]	112
working capacity [I]	112
controller	microprocessor PID
display	4,3" full colour touch screen
TEMPERATURE	
temperature range [°C]	5°C above ambient temperature +300°C
temperature resolution every [°C]	0,1
temperature fluctuation at 105°C [+/-°C]*	0,2
temperature variation at 105°C [+/-°C]*	2,0
temperature protection	class 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/

850
710
460
540
450
4



shelves (standard max)	2 7
max shelf workload [kg] /2/	25
- 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
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-115-Smart
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nazwa www pl	Suszarka Laboratoryjna SLW 115 Smart
nazwa www EN	Drying Oven SLW 115 Smart
nazwa www ES	Estufa de Secado SLW 115 Smart
ekran_grafika	sl_smart
	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

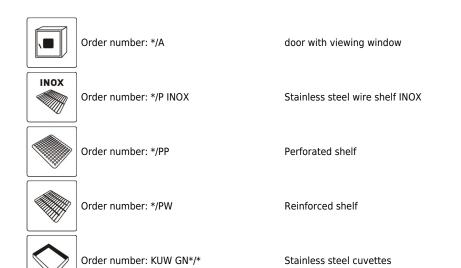
1 - depth doesn't include 50 mm of power cable

2 - on uniformly loaded surface

3 - reinforced shelf

4 - reinforced version

OPTIONS AND ACCESSORIES





Bank: ING BŚ o/Wodzisław Śląski | Nr rachunku: 90 1050 1403 1000 0022 0879 5498 | Nr rej. w BDO 000005609 NIP: 647-216-26-87 | REGON: 276111984 | Sąd Rejonowy w Gliwicach, X Wydział Gospodarczy | KRS 0001009595



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>PN-EN ISO 9001

	Ø	Order number: QLK*	Castors
	••	Order number: */S or */S INOX	Table with castors
	••	Order number: */ST or */S INOX	Base on castors
	KG	Order number: */W	Reinforced version
		Order number: OWW/OWW LED	Interior lighting
	HEPA	Order number: HEPA	HEPA Clean Air Filter
	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
	+	Order number: BPP 12	Battery backup for display
		Order number: PORT ALARM	Dry alarm contact
		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
	(((●))))	Order number: KD	Access control
`		Bank: ING BŚ o/Wodzisław Ślaski	Nr rachunku: 90 1050 1403 1000 0022 0879 5498 Nr rej. w BDO 000005609

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