

Data sheet

Peltier-Cooled Incubator ILP 750 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



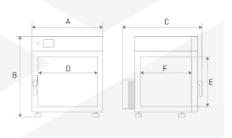
Smart - preview screen



rced 49 49 icroprocessor PID 3" full colour touch screen	
icroprocessor PID	
icroprocessor PID	
<u>'</u>	
3" full colour touch screen	
+70 (max 20°C below ambient temperature)	
0,1	
1	
3	
ass 2.0 to DIN 12880 / class 3.3 (option)	
puble(5) / door with viewing window (option)	
cid-proof stainless steel to DIN 1.4301	
cid-proof stainless steel to DIN 1.4301	
owder coated sheet	
3	

overall dims [mm] /1/

Overall allis [illin] / 1/	
width A	1260
height B	1580
depth C	1040
internal dims [mm]	
width D	1040
height E	1200
depth F	600



shelves (standard max)	5 16
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	140
weight [kg]	240



ELECTRICAL PARAMETERS		
voltage**	230V 50-60Hz	
nominal power [W]	1400	
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
- ** other power supplies on request
- 1 depth doesn't include 50 mm of power cable, the width does not include the 20 mm of rubber plug
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 additional internal glass door

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
\Diamond	Order number: KUW GN*/*	Stainless steel cuvettes
KG	Order number: */W	Reinforced version
LAB DESK	Order numberLabDesk	LabDesk software
>0<	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification
DIN 3.3	Order number: */3.3	Over temperature protection 3.3 class according to DIN 12880
4	Order number: BPP 12	Battery backup for display
ALARM	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