

Water Baths with Polycarbonate Tank, neoLab®

① Water baths

Water baths with PC tank. Infinitely variable temperature control in the range from 5°C above room temperature to 100°C.

- Accuracy: $\pm 0.3^\circ\text{C}$

Safety thermostat for switching off the unit automatically if there is a shortage of water or overheating. Easy operation: Simply set the temperature and switch on. The polycarbonate tank is easy to clean and highly resistant to chemicals, and it can withstand thermal loads up to 120°C. CE tested.

Items delivered with the unit as standard:

- Hang-in thermostat with connecting cable and plug
- Switch and mode indicator
- Built-in safety thermostat
- Seamless, glass-clear polycarbonate tank
- Plate insert for direct loading of vessels or racks

Bath volume l	Inner dimensions W x D x H mm	Heater capacity W	Order No.
2.2	170 x 100 x 100 H	500	46 01 04085
3.5	270 x 100 x 100 H	600	46 01 04086
4.3	200 x 160 x 110 H	750	46 01 04087
6.5	300 x 160 x 110 H	1000	46 01 04088
8.5	350 x 210 x 120 H	1000	46 01 04089
11.0	270 x 180 x 160 H	1200	46 01 04090
12.5	350 x 210 x 160 H	1500	46 01 04091
30.0	510 x 320 x 170 H	2000	46 01 04092

Accessories

Article	for water bath	Order No.
Control thermometer, rod form, yellow backing from 0-110 : 0.1°C	all	46 01 04093
② Aluminium cover	2.2 liter	46 01 04100
Aluminium cover	3.5 liter	46 01 04101
Aluminium cover	4.3 liter	46 01 04102
Aluminium cover	6.5 liter	46 01 04103
Aluminium cover	8.5 liter	46 01 04105
Aluminium cover	11 and 12.5 liter	46 01 04104
③ Stainless steel cover with 4 stainless steel inserts 80 mm Ø	4.3 liter	46 01 04107
④ Stainless steel cover with 6 stainless steel inserts 105 mm Ø	12.5 liter	46 01 04108

⑤ Pool balls

For covering the water surface in order to prevent evaporation losses, resistant to temperatures up to +110°C. Evaporation losses are reduced by up to 88% and heat losses by up to 69%.

Approx. 2500 balls are required to cover 1 m².

Article	Ø mm	Order No.	PU pc/Pack
Pool balls, PE	10	46 01 04111	100
Pool balls, PE	15	46 01 04112	100
Pool balls, PP	20	46 01 04110	100
Pool balls, PE	25	46 01 04113	100

