

SalvisLab Waterbath –
Technology with Swiss Precision



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SalvisLab Waterbath - Swiss quality and design

Multifunctional application areas

The SalvisLab Waterbath is used as an approved and universal aid for reliable temperature examinations in laboratories. The different sizes (10, 20 or 40 liters) allow multifunctional applications.

■ Features and advantages

- simple appliance with LED-display
- electronic functional control
- integrated protection against excess temperature
- excellent temperature distribution (WB20, WB40 with circulation pump)
- cover and sieve bottom are included as standard

■ Temperature control and temperature protection

The temperature is actuated over a microprocessor with integrated PID-controller. The application with the easy readable LED-display allows a simple set- actual value analysis at any time. The integrated protection against overtemperature offers an additional security.

■ Cleaning

The deep drawn, polished water tank and the easy removable sieve bottom, both from high class stainless steel 1.4301 (304 AISI) allow a simple and efficient cleaning.

■ Circulation system

The integrated circulation pump (only at WB20 and WB40) guarantees an optimal temperature uniformity by maximal test tube load.

■ Swiss quality and design

The SalvisLab Waterbaths set standards in quality and design. The units are manufactured in Swiss quality and captivate with precision and reliability.

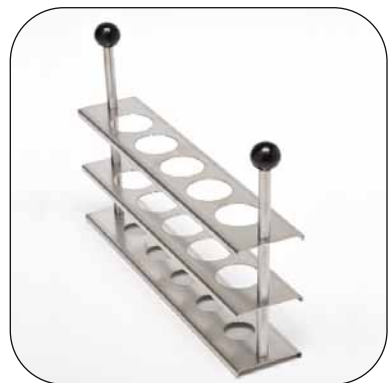
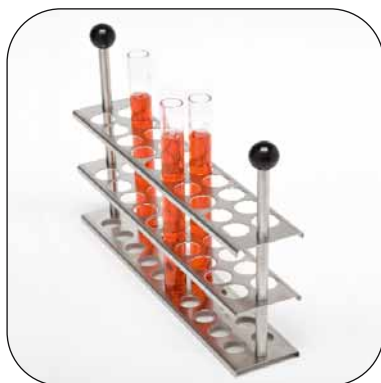
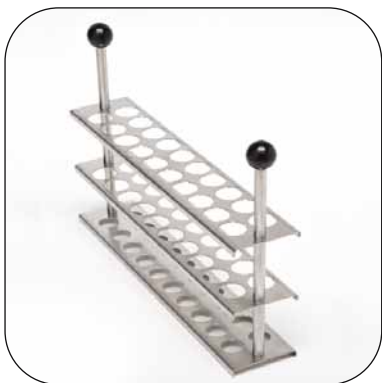


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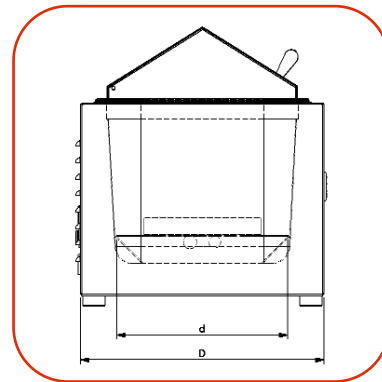
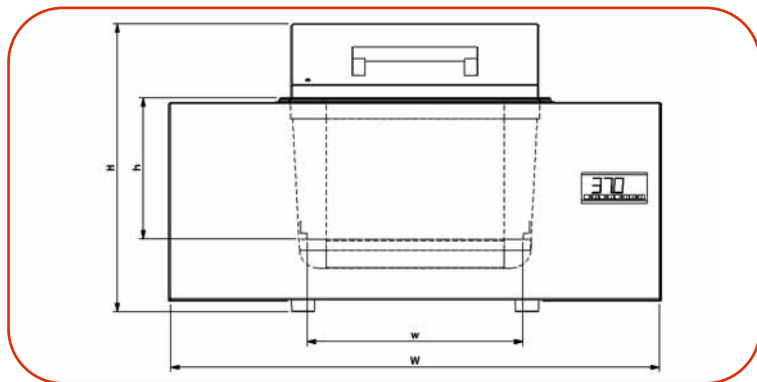


SalvisLab Waterbath – Swiss quality and design

Description	Model	Number Racks	Number test tubes	Order Number
Test tube \varnothing 13 / 20 holes	WB 10	Max. 3	Max. 60	31F11001
Test tube \varnothing 13 / 20 holes	WB 20	Max. 8	Max. 160	31F11001
Test tube \varnothing 13 / 20 holes	WB 40	Max. 16	Max. 320	31F11001
Test tube \varnothing 18 / 20 holes	WB 10	Max. 3	Max. 60	31F11003
Test tube \varnothing 18 / 20 holes	WB 20	Max. 8	Max. 160	31F11003
Test tube \varnothing 18 / 20 holes	WB 40	Max. 16	Max. 320	31F11003
Test tube \varnothing 31 / 5 holes	WB 10	Max. 3	Max. 15	31F11005
Test tube \varnothing 31 / 5 holes	WB 20	Max. 8	Max. 40	31F11005
Test tube \varnothing 31 / 5 holes	WB 40	Max. 16	Max. 80	31F11005
Milk bottle rack \varnothing 56 / 8 holes	WB 10	Max. 1	Max. 8	31F11007
Milk bottle rack \varnothing 56 / 8 holes	WB 20	Max. 3	Max. 24	31F11007
Milk bottle rack \varnothing 56 / 8 holes	WB 40	Max. 6	Max. 48	31F11007
Rack for medical hot packs	WB 10	Max. 1	Max. 5	31F11009
Rack for medical hot packs	WB 20	Max. 2	Max. 10	31F11009
Rack for medical hot packs	WB 40	Max. 6	Max. 30	31F11009



Technical Data's SalvisLab Waterbath



Technical Data's SalvisLab Waterbath	WB 10	WB 20	WB 40
Order number	31A11001	31A11003	31A11005
Temperature range (°C)	5 oRt - 80 (opt. 100)	5 oRt - 80 (opt. 100)	5 oRt - 80 (opt. 100)
Temperature stability at 37°C (+/- °C)	0.1	0.1	0.1
Temperature accuracy at 37°C (+/- °C)	0.2	0.2	0.2
Circulation pump	No	Yes	Yes
Bath volume (Litre)	10	20	40
Bath tub (deep drawn stainless steel)	DIN 1.4301	DIN 1.4301	DIN 1.4301
Bath opening wxd (mm)	251x207	455x265	577x470
Bath dept h (mm)	200	200	200
Useful bath height, lid closed (mm)	165	165	165
Outer dimensions, incl. lid, WxDxH (mm)	577x295x338	779x350x355	905x560x419
Weight (kg)	8	12	22
Mains power (Volt/Hz)	230/50	230/50	230/50
Heater power (Watt)	1000	1000	2200
Housing	Powder coated	Powder coated	Powder coated

Note: technical data subject to change without prior notice.

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