

Water Bath

WB401 / 301 / 201 / 101

These precision heating devices are microprocessor controlled with a sleek glass touch panel interface, and a bright modern digital display. The basin manufactured from a single piece of durable stainless-steel that is resistant to corrosion and easily cleanable. Available in many sizes with 3 programmable setpoints and timing capabilities. Water baths have multiple built in safety features for years of seamless operation.



Features

- Easy to read LED display
- Adjustable temperature range
- Precise temperature control
- User-friendly glass panel touch interface
- Dry-start protection feature for improved safety
- Over-temperature cut-off & alarm to protect samples from over heating
- Programmable modes can store up to 3 programs
- Durable stainless-steel chamber
- Timed operation capable
- Easy to switch temperature unit between fahrenheit (°F) and celcius (°C)
- The 2L Stainless Steel Bath (WBT200102) comes with a Bead Bath Mode (Dry Mode)

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Specifications		
Model	WB401	WB301
Reservoir Capacity	24 L	13 L
Heating temperature range	RT+5°C to 99.9°C	RT+5°C to 99.9°C
Permissible ambient temperature	10-35°C	10-35°C
Over temperature cut-off	Yes	Yes
Dry-start protection	Yes	Yes
Temperature stability	±0.3°C	±0.3°C
Display resolution	0.1°C	0.1°C
Temperature uniformity	±0.3°C	±0.5°C
Display	LED	LED
Time setting range	0~99H59min	0~99H59min
Chamber dimensions (W x D x H)	500 x 300 x 200mm / 19.7 x 11.8 x 7.9in	300 x 240 x 200mm / 11.8 x 9.4 x 7.9in
Dimensions (W x D x H) (incl. cover)	550 x 415 x 427mm / 21.7 x 16.3 x 16.8in	340 x 348 x 427mm / 13.4 x 13.7 x 16.8in
Weight	14.5kg / 32.0lbs	7.3kg / 16.1lbs
Power Supply	100-120V 60Hz / 200-240V 50Hz	
Power	1200W	1000W

Water Bath

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Specifications		
	WB201	WB101
Model	WB201	WB101
Reservoir Capacity	5L	2L
Heating temperature range	RT+5°C to 99°C	RT+5°C to 99°C
Permissible ambient temperature	10-35°C	10-35°C
Over temperature cut-off	Yes	Yes
Dry-start protection	Yes	Yes
Temperature stability	±0.5°C	±0.5°C
Display resolution	0.1°C	0.1°C
Temperature uniformity	±0.5°C	±0.5°C
Display	LED	LED
Time setting range	1-999min	1-999min
Chamber dimensions (W x D x H)	150 x 300 x 150mm / 5.9 x 11.8 x 5.9in	150 x 138 x 150mm / 5.9 x 5.4 x 5.9in
Dimensions (W x D x H) (incl. cover)	188 x 394 x 285mm / 7.4 x 15.5 x 11.2in	188 x 232 x 285mm / 7.4 x 9.1 x 11.2in
Weight	4.5kg / 9.9lbs	3.0kg / 6.6lbs
Power Supply	100-120V 60Hz / 200-240V 50Hz	
Power	450W	200W