

BATH OVERVIEW

Water Bath



Water Bath Variation

Standard

Max. operating temperature
95°C
Temp. adjustment accuracy
±1~±2°C

Type	Series	Model No.	Operating temp. range	Capacity (L)	Operation	Characteristics
Standard	BM	100/110	RT+5~95°C	4	Fixed	<ul style="list-style-type: none"> Analog set up system Thermometer included to verify actual temperature Protected water tank prevents burns caused by contact
		302A/312A	RT+10~90°C	5	Fixed	<ul style="list-style-type: none"> White LED digital display, key entry Flat-shaped bath with no heater or sensor inside makes for ease in cleaning
		401	RT+5~95°C	7	Fixed	<ul style="list-style-type: none"> Digital temperature setting and display Protected water tank prevents burns caused by contact Equipped with a drain
		500/510	RT+5~90°C	4	Fixed	<ul style="list-style-type: none"> Digital temperature setting and display Removable water tank for convenient cleaning and changing of water Heated situated outside water tank

Oil Bath



Oil Bath Variation

Standard

Max. operating temperature
250°C
Temp. adjustment accuracy
±0.3~±2°C

Large capacity

Max. operating temperature
270°C
Temp. adjustment accuracy
±0.1°C

Type	Series	Model No.	Operating temp. range	Capacity (L)	Operation	Characteristics
Standard	BO	302A/312A	RT+10~180°C	5	Fixed	<ul style="list-style-type: none"> White LED digital display, key entry, minimum digit of 1°C Flat-shaped bath with no heater or sensor inside makes for ease in cleaning
		400		4	Fixed	<ul style="list-style-type: none"> Digital temperature setting and display Removable oil tank for convenient cleaning and changing of oil Exclusive connection for bath operational setting function with RE601/801 rotavap
		410			Fixed	
		500	RT+5~199°C	5.2	Fixed	<ul style="list-style-type: none"> Digital temperature setting / Glass thermometer Must be used with MB800 magnetic stirrer
		601	RT+5~180°C	7	Fixed	<ul style="list-style-type: none"> Digital temperature setting and display Protected oil tank prevents burns caused by contact Equipped with a drain
	BOG	100/200	RT+5~240°C	0.8/1.7	Fixed	<ul style="list-style-type: none"> Choice between glass for high visibility or solid for good temperature stability Remote use of controller Indent at the bottom of the bath allows integration of stirrer's hot plate.
	BOS	100/200	RT+5~250°C	0.8/1.7	Fixed	
Large capacity	BOA	201	RT+10~200°C	37	Fixed	<ul style="list-style-type: none"> High temperature distribution accuracy by jet stirring Digital temperature setting and display
		311	RT+10~270°C	37	Fixed	<ul style="list-style-type: none"> Equipped with six safety functions