

BATH OVERVIEW

Water Bath

Water Bath Variation

Standard

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

BM100 110



BM401



BM302A 312A



BM500 510



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

BO500+MB800



BOA 201 301



BO302A 312A



BOG100 200

BO601



BOS100 200



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
		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
	BOS	100/200	RT+5~250°C	0.8/1.7	Fixed	<ul style="list-style-type: none"> Indent at the bottom of the bath allows integration of stirrer's hot plate.
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