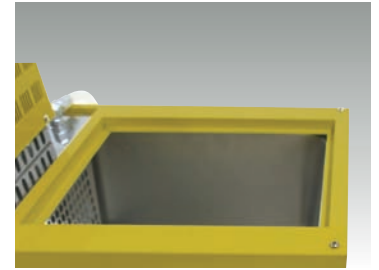# CIRCULATION WATER BATH

General Features

- Built in powerful impeller pump and accurate temperature control and inside and outside water circulation.
- Digital PID controller with auto tuning to control accurate temperature.
- Digital time controller for pre-engagement operation.
- Units have an over-temperature limit and low liquid level cut-off system.

⚠ For high temperature, The cover is provided optionally.

⚠ The instruments have been tested in 220V, 60Hz power condition.
There can be performance difference according as power condition of each country

Specification

Model	KBLee 2020
Temp. range	Ambient +5℃ to 100℃
Temp. accuracy	±0.2℃ at 37℃
Temp. controller	Digital PID controller
Temp. sensor	PT-100Ω 0.15 grade
Timer	Digital timer 99hr 59min or infinity
Pressure pump	15 Liters/Min.
Safety device	High & low monitor, Low water level
Dimension(IN)	500 x 290 x 150(H)㎜
Dimension(OUT)	560 x 355 x 360(H)㎜
Working area	305 x 267 x 80(H) ㎜
Material(IN and LID)	Stainless steel (SUS304), STS304-LID
Material(OUT)	SCP-1 with powder coating
Power	110/220 ~ 240V, 50/60Hz, 1.2Kw.

GENERAL WATER BATH

General Features

- Digital PID controller with accurate temperature control.
- Easy use with soft touch key pad.
- Digital time controller
- SUS304 whole sealed bath which has no seal.
- Heating system which is installed out of chamber to increase the efficiency and uniformity of heating.

Specification

Model	DK-WB 001	DK-WB 002
Temp. range	Ambient +5℃ to 99℃	
Temp. accuracy	±0.2℃ at 37℃	
Temp. controller	Digital PID controller	
Temp. sensor	PT-100Ω 0.15 grade	
Timer	Digital timer 99hr 59min or infinity	
Dimension(IN)	350 x 290 x 150(H)㎜	500 x 290 x 150(H) ㎜
Dimension(OUT)	360 x 330 x 260(H)㎜	540 x 330 x 260(H) ㎜
Capacity	15 Liter	22 Liter
Material(IN and LID)	Stainless steel (SUS304)	
Material(OUT)	SCP-1 with power coating	
Power	110/220V, 50/60Hz	

⚠ For high temperature, The cover is provided optionally.

⚠ The instruments have been tested in 220V, 60Hz power condition.
There can be performance difference according as power condition of each country

DK-WB 001

DK-WB 002