

Bath | circulation water bath

Circulation immersion pump head, 11 / 22 l, up to 100°C ±0.1°C, 5 l/min,



Universal use due
to adjustable lug

WCB-H 100°C, 11/22 l, digital

Ideal for:

- multi-use digital precise immersion circulator head

Features:

- user's self-compensation function to control difference between real temperature and indicated temperature ($\pm 10.0^{\circ}\text{C}$)
- digital timer function (99hr 59min): delay time and operation time can be controlled
- powerful circulation pump assures temperature uniformity
- storage function for the set values of temperature and timer
- backlight LCD display
- CE certified and unique serial number for tracing

Safety mechanism:

- locking mode
- over- temperature and over-current protection
- sensor error detection
- low water level warning and automatic stop function

Controller:

- digital fuzzy controller with **Jog-Shuttle-switch** (turn + push)

Model	WCB-11H	WCB-22H
Capacity	11 l	22 l
Temperature range & sensor	room temperature +5°C - 100°C ±0.1°C; PT100	
Heating power	1 kW	2 kW
Pump	5 l/min	
Timer & alarm	99hr 59 min (delay & continuous run), error status & timer end	
External dimensions (W x D x H)	130 x 165 x 320 mm	
Packing size & gross weight	400 x 280 x 200 mm, 8 kg	400 x 280 x 200 mm, 10 kg
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz	
Order number 230V	DH.WCB10011	DH.WCB10022
Order number 120V	DH.WCB20011	DH.WCB20022