



CIBAH- Circulating Bath – Touch Screen

Max. temp.
100°C



t° LIMITER

The temperature control precision, application of the electrophoresis apparatus, viscometer, molecular pump, microwave treatment machine, rotary evaporator...

- Quality control to provide constant temperature source, applied to food, research and electronic research;
- In the field of biological technology, applied to the constant temperature cooling of the electrophoresis tank;
- The precision constant temperature of the small rotary evaporation device;
- Applied to medical psychological rehabilitation

Feature

- Vertical or horizontal design, can be adapted to a variety of use environment;
- The operating port is wide, so that the experiment of low temperature in the tank is convenient;
- With external loop interface, can be equipped with a variety of connectors;
- Precision temperature control, display resolution can choose 0.01C; or 0.1C
- A variety of temperature range, -5°C-10C; , -20C; , -40C;
- A variety of safety design, with over temperature, water level, sensor open circuit or short circuit alarm;
- Optional automatic replenishment function, to ensure uninterrupted use;
- Optional RS485 communication, easy matching connection;
- Optional Wi-Fi COLO Smart control system with Smart Phone



Temperature range RT+5°C to 200°C

High temperature uniformity,



Intelligent PID Temperature Control

Digital microprocessor PID controller with integrated auto diagnostic system and error indicator



Wi-Fi Control by Smart Phone

Optional smart control by Smart Phone – check temperature heating time, programing any time anywhere ...(optional)



Stainless Steel Chamber

Hugh quality stainless steel chamber easy to cleaning



Touch Screen Color Display

To setting and read parameters

LCD controller diagram



TYPE	Temp Range °C	Temp Stability °C	Display resolution °C	Chamber dimension	Volume L	Pump speed L/min	Display	PRICE €
CIBAH15	+5-100	±0,05-±0,02	0,1	300X240X200	14,4	0-20	Touch Screen	
CIBAH15A	+5-200	±0,05-±0,02	0,1	300X240X200	14,4	Inner flow	Touch Screen	
CIBAH20	+5-100	±0,05-±0,02	0,1	500×300×150	22.5	0-20	Touch Screen	
CIBAH20A	+5-200	±0,05-±0,02	0,1	500×300×150	22.5	Inner flow	Touch Screen	
CIBAH20B	+5-100	±0,05-±0,02	0,1	500×300×150	22.5	0-13	Touch Screen	
CIBAH15B	+5-200	±0,05-±0,02	0,1	300×240×200	14,4	6	Touch Screen	
CIBAH25	+5-100	±0,05-±0,02	0,1	280×250×300	25	0-20	Touch Screen	
CIBAH25A	+5-200	±0,05-±0,02	0,1	280×250×300	25	Inner flow	Touch Screen	
CIBAH25B	+5-200	±0,05-±0,02	0,1	280×250×300	25	13	Touch Screen	
CIBAH30	+5-100	±0,05-±0,02	0,1	400×330×230	30	0-20	Touch Screen	
CIBAH30A	+5-200	±0,05-±0,02	0,1	400×330×230	30	Inner flow	Touch Screen	
CIBAH30C	+5-200	±0,05-±0,02	0,1	400×330×230	30	13	Touch Screen	

Please note

If this Water Bath does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

COLO LabExperts



Laboratory Equipment production and Distribution

www.colo.si

Presernov Trg 9, 8000 Novo Mesto, Slovenia

tel. +386 590 48 880 E-mail: office@colo.si

www.colo.si

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