

High Temperature Thermostatic Circulating Oil / Water Bath



Features:

- * The structure is compact and reasonable, the stainless steel inner tank and the outer shell are made of high-quality steel plate electrostatic spraying.
- * Easy to use and simple to operate.
- * Accurate temperature control, controllable output flow, energy saving.
- * The outer circulation interface adopts high-quality copper material, which is anti-corrosion and corrosion-resistant and durable.

Technical Parameters:

Model	OB-5L	OB-10L	OB-20L	OB-30L	OB-50L	OB-100L
Liquid Storage Volume(L)	5	10	20	30	50	100
No-load Max Temperature(°C)	200					
Heating Power(kw)	2	2.8	3.5	4	5	9
Pressure	1.45MPa					
Cycle Way	Sealed magnetic pump cycles					
Flow Rate(L/min)	15-20		20-25			
Temperature Control Range(°C)	Water Bath: RT-100; Oil Bath: RT-200					
Temperature Error	±2.50%					
HTF Viscosity(c°st)	Below 500					
Optional Parts	Explosion-proof motor and electricals					
No. of Heating Tube(pc)	1		2		3	
Power Supply	AC220V, 50/60Hz (Standard) (Plug or air switch); AC 110V, 50/60Hz (Optional); Air switch		AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional); Air switch		AC380V, 50/60Hz (Standard); AC220V, 50/60Hz (Optional); Air switch	AC380V, 50/60Hz; Air switch
Packing Size(mm)	530*460*800		580*480*740		530*440*870	550*680*850
Gross Weight(kg)	36		38		42	48
					52	63

Refrigerated Water Bath Constant Temperature Shaker



Features:

- * LCD display, precise temperature and speed control, with timing function.
- * The inner liner is made of 304 stainless steel, which is non-corrosive and easy to clean.
- * PID intelligent control, rapid heating, energy-saving and efficient freezing.
- * Standard universal spring clamp.
- * DC brushless motor, with long service life and no maintenance required.

Technical Parameters:

Model	RSWB-30C	RSWB-30R
Shaking Amplitude	20mm	
Shaking Method	Rotatory shaking	Reciprocating shaking
Display	LCD	
Speed Range	20~300rpm	
Temp. Range	-5~100°C	
Temp. Precision	±0.5%	
Timing Range	1~9999min	
Standard Tray Configuration	1pc, universal spring clip	
Tray Size	410*310mm	
Max. Load	20kg	
Consumption	2100W	
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional, external transformer)	
External Size(W*D*H)	715*550*810mm	
Net Weight	61kg	
Packing Size(W*D*H)	810*615*985mm	
Gross Weight	84kg	