

Touch Screen Constant-Temperature Incubator

Features:

- * Large LCD touch screen.
- * D type: with inner glass door.
- * G type: with viewing window.
- * Microprocessor controller.
- * Stainless steel chamber.



Double-layer Door (D type)



Glass Viewing Window Door (G type)

Safety Functions:

- * Over temperature alarm.
- * Independent limit temperature alarm system.
- * Leakage current and over-voltage protector.

Standard Accessories:



Test port

Optional Accessories:



Base stand



Universal casters



UV lamp

Technical Parameters:

Model	BJPX-H54BK(D/G)	BJPX-H88BK(D/G)	BJPX-H160BK(D/G)
Capacity	54L	88L	160L
Temperature Control Method	PT100		
Temperature Range	RT+5~65°C		
Temperature Stability	±1°C (at 37°C)		
Temperature Uniformity	±2°C (at 37°C)		
Ambient Temperature	5~30°C, recommend 25°C±2°C		
Timing Range	0~999h		
Shelves	2pcs/adjustable		
Power Consumption	345W		495W
Power Supply	AC220/110V±10%, 50/60Hz		
Internal Size(W*D*H)mm	395*346*395	500*350*500	558*505*600
External Size(W*D*H)mm	D type: 536*548*681 G type: 540*545*590	D type: 650*532*793 G type: 630*530*695	D type: 718*691*890 G type: 700*690*810
Package Size(W*D*H)mm	D type: 586*598*706 G type: 592*641*612	D type: 700*582*818 G type: 676*676*717	D type: 768*714*915 G type: 750*785*838
Gross Weight(kg)	D type: 69 G type: 54	D type: 80 G type: 76	D type: 108 G type: 102

Biochemistry Incubator

Features:

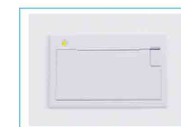
- * LCD touch screen.
- * Double door design.
- * Polished stainless steel chamber.
- * Round angle structure, easy to clean.
- * Universal castors for easy movement.
- * CFC-free environmental friendly refrigerant.
- * Auto defrost and manual defrost both available
- * Microprocessor PID temperature control: accurate and reliable.
- * BOD socket integrated inside for additional small equipment.

Safety Functions:

- * Temperature protection threshold value can be set.
- * Auto-off protection and alarm for abnormal situation.
- * Parameters can be saved automatically when power off or system error.



LCD touch screen



Built-in printer



Test port



Double door

Technical Parameters:

Model	BJPX-B100	BJPX-B150	BJPX-B200	BJPX-B250
Capacity	100L	150L	200L	250L
Temp. Range	0~60°C			
Temp. Fluctuation	±0.5°C			
Temp. Uniformity	±1°C at 37°C			
Shelves	2 pcs/ adjustable			
Time Range	0~99h			
Refrigerant	R134a (CFC free, eco-friendly)			
Working Type	Continuous			
Standard Accessory	BOD socket, built-in printer, 2 test ports, lock			
Optional accessories	USB port			
Consumption	1450W			
Power Supply	AC110/220V±10%, 50/60Hz			
Internal Size(mm)	500*350*580	550*401*690	600*450*750	660*450*850
External Size(mm)	644*647*1170	690*692*1270	742*743*1340	802*743*1440
Packing Size(mm)	734*767*1400	780*782*1500	832*833*1570	892*833*1670
Gross Weight(kg)	102	110	118	126

Table Top Low Speed Centrifuge



BKC-TL4



BKC-TL4II/TL4III

Features:

- * LCD display, microprocessor control.
- * Brushless motor: variable frequency.
- * Multiple layers shock absorbers, automatic balancing to achieve smooth running.
- * Can store 20 operation procedures.



8*20ml



24*10ml

Technical Parameters:

Model	BKC-TL4	BKC-TL4II	BKC-TL4III
Capacity	8*20ml	12*20ml, 18*10ml, 24*10ml	4*50ml, 12*15ml
Max. Speed	4000rpm		
Max. RCF	2200xg	2600xg	2100xg
Speed Precision	±30rpm		
Timing Range	0~99h59min inching function		
Noise	≤60dB		
Power Supply	AC110/220V, 50/60Hz		
External Size(W*D*H) mm	380*260*310	500*450*280	
Package Size(W*D*H) mm	550*410*510	700*630*480	
Net Weight(kg)	18	20	
Gross Weight(kg)	33	35	

Table Top Low Speed Centrifuge



Features:

- * LCD display, intelligent control, touchable and press button
- * Brushless motor: variable frequency
- * Stainless steel chamber
- * Mute mechatronics motor door lock
- * Special button for RCF control
- * Memory of last setting procedure
- * Can store 20 operation procedures
- * 10 levels speed-up and speed-down control

Technical Parameters:

Model	BKC-TL5III	BKC-TL5IV
Max. Capacity	4*250ml	4*250ml
Max. Speed	5500rpm	5000rpm
Max. RCF	4800×g	4800×g
Control and Driver System	Frequency motor, micro control, direct drive	
Timing Range	0~99h59min	
Noise	≤65dB	
Consumption	500W	
Power Supply	AC110V/220V, 50/60Hz	
External Size(W*D*H) mm	600*540*360	
Package Size(W*D*H) mm	700*581*475	
Net/Gross Weight(kg)	37/52	



12*10ml



4*250ml



8*50ml



48*5ml



32*15ml

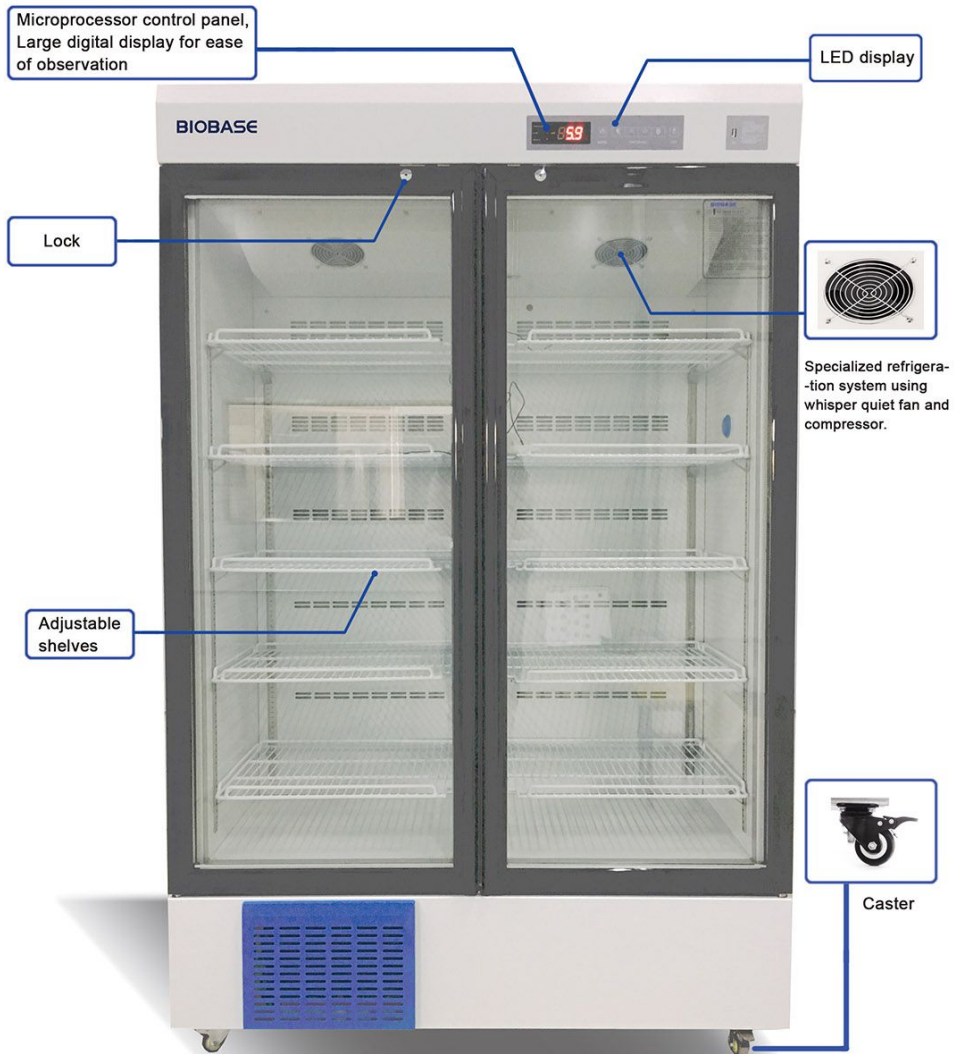


Micro-plate rotor

Rotor:

Capacity	Capacity	BKC-TL5III		BKC-TL5IV	
		Speed(rpm)	RCF(xg)	Speed(rpm)	RCF(xg)
Angle Rotor	12*10ml	5500	4328	/	/
Swing Rotor	4*250ml	4000	3290	4000	3290
Adapter	8*50ml	4000	3290	4000	3290
	24*15ml				
	32*10ml				
	40*5ml				
Swing Bucket Rotor	8*50ml	4000	2810	4000	2810
	4*50ml	5000	4600	5000	4600
	4*100ml	5000	4800	5000	4800
	24*15ml	4000	2810	4000	2810
	32*15ml	4000	2810	4000	2810
	32*10ml	4000	2810	4000	2810
	48*5ml/2ml (Vacuum tube)	4000	2940	4000	2940
	76*5ml/2ml (Vacuum tube)	4000	3100	4000	3100
Microplate	2*2*96well	4000	2360	4000	2360

Laboratory Refrigerator(2-8°C)



Laboratory Refrigerator



Technical Parameters

Model	BPR-5V160	BPR-5V250	BPR-5V310	BPR-5V588	BPR-5V1000
External Size(W*D*H) mm	500*550*1300	580*575*1810	620*575*1980	1220*630*1885	1220*860*1885
Capacity	130L	250L	310L	656L	1000L
Temp. Range	2°C~8°C				
Temp. Accuracy	0.1°C				
Control System	Microprocessor Control, Large Screen LED Display				
Alarm	Audible and visual alarm for: High and low temperature, Power failure alarm, Door ajar, Thermostat failure				
Refrigeration Type	Forced air refrigeration system				
Refrigerant	R600a, CFC Free			R134a, CFC Free	
Condenser & Evaporator	Bundy tube condenser				
Defrost	Manual defrost		Auto defrost		
Construction	Structure	Unibody Design & Mono-assembly foaming (Rigid polyurethane insulation material)			Unibody Design & Mono-assembly foaming (Polyurethane cyclopentane insulation material)
	Internal Material	Embossed aluminum sheet			Spraying steel plate
	External Material	Spraying steel plate			
Shelves	4 pcs	4pcs	5 pcs	5 pcs	
Door	Glass door with electric heating				
Consumption	136W	170W	180W	560W	
Power Supply	AC220V±10%, 50/60Hz(only for BPR-5V160) ,AC110/220V±10%, 50/60Hz				
Standard Accessories	LED Lamp,USB port, probe access port(BPR-5V588 & BPR-5V1000)				
Optional Accessory	Temperature recorder, Temperature printer(USB port can not be selected at the same time), probe access port				
Package Size(W*D*H) mm	590*595*1380	670*650*1870	700*650*2030	1340*750*2100	1340*980*2100
Gross Weight	51kg	68kg	84kg	248kg	280kg