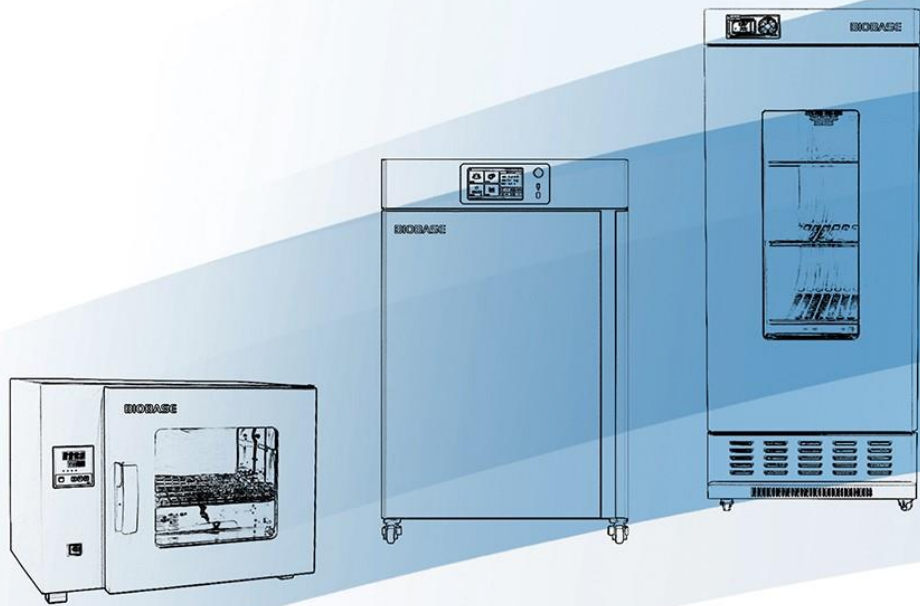


**BIOBASE<sup>®</sup>**

## Small Capacity Thermostatic Shaking Incubator



Version 2021

# About Us

BIOBASE group, the professional manufacturer for Laboratory and Medical equipment. During long term friendly bilateral cooperation relationship with customers, BIOBASE is always being trusted. The customers purchase BIOBASE made goods, at the mean time, more and more customers are willing to buy a variety of goods from BIOBASE.

In order to satisfy customers demand and ensure customers' benefit, BIOBASE made field trip to many suppliers in China, controlled the product quality strictly in stead of customers, as well as strived from the suppliers to get competitive pricing. Recently, BIOBASE has confirmed many OEM partners and will keep searching for more suppliers upon customers' request.

BIOBASE provide one-stop procurement solution which can not only reduce the resourcing cost, but also can ensure good quality and sufficient after-sale service.

In addition, any abroad strong manufacturer is welcomed to contact us, we can work together to open China market through BIOBASE China.



ISO9001



ISO13485



ISO14001



CE



## Small Capacity Thermostatic Shaking Incubator

### Features:

- \* Soft shaking mode, stable and reliable operation.
- \* Audio and visual alarm for over-temperature, PID controller.
- \* Adopting unique design to ensure the tank cover can open and close steadily.
- \* With the function of memory and recovery, avoid the cumbersome operation.
- \* Large LCD Display with back light can display both the setting parameters and the measured parameters.
- \* Big toughened glass window, can observe the working condition completely.



### Technical Parameters:

Model	BJPX-103B	BJPX-100B	BJPX-200B
Controller	PID		
Display	LCD		
Circulation Mode	Forced convection		
Shaking Mode	Rotary shaking		
Drive Mode	Single axle balanced drive		
Temp. Range	RT+5~60°C		4~60°C
Temp. Accuracy	0.1°C		
Temp. Uniformity	±1°C(at 37°C)		
Rotating Speed	30~400 rpm		
Rotating Accuracy	±1rpm		
Vibration Range	Φ25mm		
Refrigerant	/		CFC-Free, R134a
Cooling Consumption	/		118W
Heating Consumption	150W	400W	
Timing Range (min)	0~999.59		
Shaking Plate Size	260*260mm	400*370mm	420*400 mm
Standard Capacity	100ml*9	50ml*4, 100ml*4, 250ml*3, 500ml*3	50ml*5, 100ml*5 250ml*4, 500ml*3
Max. Capacity	100ml*9 or 50ml*9 or 250ml*5	50ml*16 or 100ml*16 or 250ml*12 or 500ml*9 or 1000ml*5	50ml*25 or 100ml*25 or 250ml*16 or 500ml*9 or 1000ml*9 or 2000ml*5
Internal Material	Mirror stainless steel		
External Material	ABS		
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speed; Sensor fault identification; Independent over-temperature protector; Shutdown protection for door opening; Leakage or over-current protection.		
Consumption	280W	490W	560W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)		
Internal Size (W*D*H) mm	360*340*280	410*450*300	460*500*350
External Size (W*D*H) mm	440*419*420	610*610*510	700*740*560
Package Size (W*D*H) mm	570*550*620	740*720*720	900*820*770
Gross Weight(kg)	55	85	120



# C E R T I F I C A T E

## ATTESTATION CERTIFICATE OF ELECTROMAGNETIC COMPATIBILITY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been observed  
2014/30/EU Electromagnetic Compatibility Directive and  
2014/35/EU Low Voltage Directives have been taken as references for these processes

Company Name : Biobase Biodustry (Shandong) Co., Ltd.

Company Address : No.2717 Gongyeyi Road,Mingshui Economic Developing Zone,  
Zhangqiu,Jinan,Shandong,China

Related Directives and Annex : 2014/35/EU Low Voltage Directive  
2014/30/EU Electromagnetic Compatibility Directive

Related Standards : EN 61010-1:2010;EN 61326-1:2013

Product Name : Incubator

Report No and Date : OUCE-SH-174058

Product Brand/Model/Type : BJPX-C50,BJPX-C80,BJPX-C160,BJPX-C270,BJPX-H30,BJPX-H48II,BJPX-H50,  
BJPX-H64II,BJPX-H80,BJPX-H123II,BJPX-H160,BJPX-H230II,BJPX-H270,  
BJPX-B80,BJPX-B150,BJPX-B200,BJPX-B250,BJPX-B300,BJPX-B400,BJPX-HT150,  
BJPX-HT200,BJPX-HT250,BJPX-HT300,BJPX-HT400,BJPX-M150,BJPX-M200,  
BJPX-M250,BJPX-M300,BJPX-M400,BJPX-A250,BJPX-A300,BJPX-A400,  
BJPX-A500,BJPX-L150,BJPX-L250,BJPX-L300,BJPX-L400,BJPX-L500,BJPX-G,  
BJPX-200BX,BJPX-200CX,BJPX-P10,BJPX-P20,BJPX-103B,BJPX-100B,BJPX-200B,  
BJPX-1102,BJPX-2102,BJPX-1102C,BJPX-2102C,BJPX-2012,BJPX-2012R

Certificate Number : M.2016.201.N1827  
Initial Assessment Date : 15.08.2017  
Registration Date : 16.08.2017  
Reissue Date/No : -  
Expiry Date : 15.08.2022

  
UDEM International Certification  
Auditing Training Centre Industry  
and Trade Co. Ltd.

The validity of the certificate can be checked through [www.udemltd.com.tr](http://www.udemltd.com.tr). The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Co. Ltd. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be noticed in case of any changes on the product(s)  
Address: Mutlukent Mahallesi 2073 Sokak (Eski 93 Sokak) No:10 Çankaya - Ankara - TURKEY  
Phone: +90 0312 443 03 90 Fax: +90 0312 443 03 76  
E-mail: [info@udemltd.com.tr](mailto:info@udemltd.com.tr) [www.udemltd.com.tr](http://www.udemltd.com.tr)



## **BIOBASE GROUP**

Add: No.9 Gangxing Road, High-tech Zone,  
Jinan City, Shandong Province, China  
Tel: +86-531-81219801/03 Fax: +86-531-81219804  
E-mail: [export@biobase.com](mailto:export@biobase.com)  
Web: [www.biobase.cc](http://www.biobase.cc) / [www.meihuatrade.com](http://www.meihuatrade.com)



BIOBASE CHINA



BIOBASE CHINA



BIOBASE CHINA