

STACKED SHAKER



BXYC-DX-C Series

Shanghai Boxun Medical Biological Instrument Corp

Add: No. 599 Zhongqiang Road, Maogang Town,
Songjiang District Shanghai, China

Tel: 021-56980111 Fax: 021-56303876

E-mail: export@shbxyl.com

web: www.sh-bx.com



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Product Feature >

- The features of the same stacked intelligent precision shaking table product are the same. Imported carbon dioxide infrared concentration sensors are selected with high accuracy;
- Equipped with carbon dioxide pressure reducing valves;
- Each layer is equipped with two electromagnetic valves for fast and slow charging to automatically control the carbon dioxide flow rate, ensuring stable carbon dioxide gas flow rate.



Compression Connecting Rod



CO2 Infrared Sensor

(The standard configuration is one machine, and the picture is displayed as three machines stack.)

Model	BXYC-DX2285/ 2200/2190/2175C	BXYC-DX1285/ 1200/1190/1175C
Temp. Range [°C]	4~60	4~60
Temp. Resolution [°C]	0.1	0.1
Temp. Fluctuation at 37°C [°C]	±0.3	±0.3
Temp. Uniformity at 37°C [°C]	±0.6	±0.6
Humidity Range [%]	—	Ambient Humidity~95%RH
Humidity Fluctuation [%]	—	±5
CO2 Range [%]	0~20	0~20
CO2 Accuracy at 5% [%]	0.1	0.1
Rotation Rate [rpm]	20~350(top:20~300)	20~350(top:20~300)
Rotation Accuracy [rpm]	±1	±1
Vibration Amplitude [mm]	Ø26	Ø26
Timer Range [h]	0~999	0~999
Power Supply [V, Hz]	220, 50/60	220, 50/60
Power [W]	1800/650/1200/650	1850/700/1250/700
Internal Dimensions W×D×H [mm]	965*630*460/610*590*555/720*570*460/610*590*480	
Housing Dimensions W×D×H [mm]	1360*830*620/870*755*730/1120*790*620/890*760*650(single layer)	
Tray Size W×D (single layer) [mm]	835*515/480*470/615*465/480*470	
Standard Configuration (single layer) [ml×pc]	500*33/500*16/500*21/500*16	
Full Load Configuration (single layer) [ml×pc] Flask holder or Sticky trap	285	250*60/500*40/1000*20/2000*11 or 250*55/500*33/1000*18/2000*15
	200	250*25/500*16/1000*9/2000*5/3000*5/5000*4 or 250*25/500*16/1000*9/2000*5/3000*4/5000*2
	190	250*32/500*21/1000*13/2000*7 or 250*32/500*20/1000*12/2000*8
	175	250*25/500*16/1000*9/2000*5 or 250*25/500*16/1000*9/2000*5
Net weight [kg]	270/165/230/160	275/170/235/165
Gross weight [kg]	350/245/310/240	355/350/315/245
Package size [mm]	1520×990×830/930×1020×930/1284×950×810/930×1020×850	