

STACKED SHAKER



BXYC-DX Series

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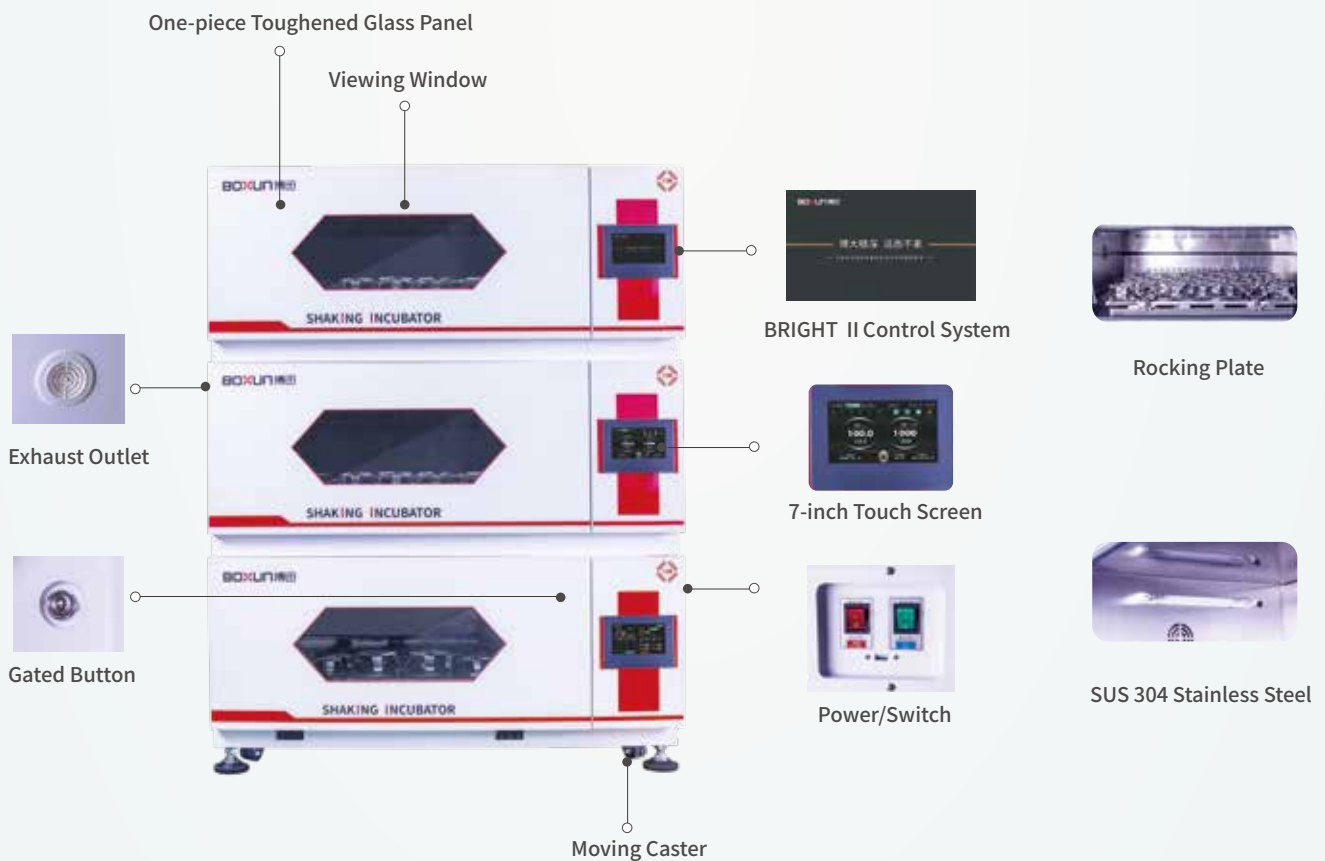
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Product Feature

- Flip open door design, movable shaking board;
- BRIGHT II control system, it can automatically compensate for control parameter values according to environmental changes;
- 7-inch touch screen, displaying real-time parameters;
- Programmable, 5 pieces, 30 segments, and 99 cycles;
- Equipped with appointment and screen saver functions;
- With event recording function, curve and data viewing function;
- USB storage function, with 150 thousand data records. Support for USB drive data export;
- With reservation function and multi-level permission operation;
- Standard with lights and UV lights;
- Three rotation modes, built-in humidification tray, stainless steel waterproof design;



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

Model	BXYC-DX3285/ 3200/3190/3175	BXYC-DX2285/ 2200/2190/2175	BXYC-DX1285/ 1200/1190/1175
Temp. Range [°C]	RT +5~60	4~60	4~60
Temp. Resolution [°C]	0.1	0.1	0.1
Temp. Fluctuation at 37°C [°C]	±0.3	±0.3	±0.3
Temp. Uniformity at 37°C [°C]	±0.6	±0.6	±0.6
Humidity Range [%]	—	—	Ambient Humidity -95%RH
Humidity Fluctuation [%]	—	—	±5
Rotation Rate [rpm]	20~350(top:20~300)	20~350(top:20~300)	20~350(top:20~300)
Rotation Accuracy [rpm]	±1	±1	±1
Vibration Amplitude [mm]	Ø26	Ø26	Ø26
Timer Range [h]	0~999	0~999	0~999
Power Supply [V, Hz]	220, 50/60	220, 50/60	220, 50/60
Power [W]	1600/550/1000/550	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]	260/145/220/160	270/165/230/160	275/170/235/165
Gross weight [kg]	340/225/300/240	350/245/310/240	355/350/315/245
Package size [mm]	1520×990×830/930×1020×930/1284×950×810/930×1020×850		