BIODECONTA



Large Capicty Stackable Incubator Shaker

Product Introduction

BJPX-SDW Stackable Incubator Shaker

Designed for space-constrained labs, this high-performance unit features multi-layer stacking, multi-functional configurations, adjustable orbital motion, and multi-zone temperature control. Uniquely integrates dynamic and static cultivation modes in one compact system - delivering unmatched flexibility, high capacity, and miniaturization for modern research needs.

Applications:

Cell culture, extraction studies, sample mixing, staining/destaining, hybridization assays, solubility tests, plasmid purification, bacterial suspension prep, elution processes.

Fixture Display



Erlenmeyer Flask Clamp



Universal Utility Clamp



Test Tube Rack

Application Scenarios







Pharmaceutical



Healthcare

Product Features

- PID Microprocessor Precision Thermal Control
- Electrically-Heated Tempered Glass Viewport
- 5" Touchscreen Interface
 Intuitive parameter configuration
- UV Sterilization System

 Maintaining chamber sterility
- LED Auto-Illumination
 Activates upon door opening
- Triple-Unit Stackable
 Top/bottom flip-door design

- Premium BLDC Motor
 Minimized vibration & noise
- Adjustable Speed: 30-300 rpm
- Imported Compressor
 R290 Air-Cooled Refrigerant
- Temperature
 Range:RT+5° C-60° C/4° C-60° C
- Programmable Curves
 Repeat/Step/8-Segment modes
- Multi-Alarm SystemOverheat Abnormal Shutdown •Motor Fault Door Overtime

Fixture Selection

Models	Clasp Model							
BJPX-SDW10 BJPX-SDW20	Maximum capacity of triangular flask					- Test Tube Rack	96-Well Plate	Clamp-Type
	250ml	500ml	1000ml	2000ml	3000ml	rest rube reack	30-Well Flate	Platform
	34	24	15	8	6	4	21	2

