

Microplate Shaker

Features:

- * Open tray and sample access are more convenient.
- * Small volume, large processing capacity.
- * Adjustable speed and timer.
- * Brushless DC motor.



Technical Parameters:

Model	BK-VX1800
Motor Type	DC motor
Shaking Amplitude & Type	3mm, Horizontal rotation
Rotary Range	200~1800rpm
Plate Type	Elisa plate, cell culture plate, deep hole plate
Timing Range	0~100h
Module Material	Sponge
Control Type	Digital display panel, key control
Ambient Condition	5~40°C, 80% RH
Rated Power	20W
Power Supply	AC100~240V, 50/60Hz
External Size	420*305*147mm
Net Weight	16kg
Packing Size	492*382*219mm
Gross Weight	19kg

Features:

- * LCD display system status and parameters.
- * Stable and reliable shaking.
- * Easy to operate with one touch knob.
- * Automatic fault detection and buzzer alarm function.
- * 12-month warranty.



Technical Parameters:

Model	BK-TS100
Time Range	1min~99h59min
Mixing Orbit	3mm
Sample Capacity	4plates
Speed Range	200~1500rpm
Speed Step Value	10rpm
Consumption	45W
Power Supply	AC110~240V, 50/60Hz
Dimension	280*270*140mm
Packing Size(W*D*H)	440*360*260mm
Weight	4.0kg
Gross Weight	6.5kg

Denaturation & Hybridization System



Features:

- * This instrument is adopted FISH processing step, which can reduce a lot of manual operating time and avoid the damage of harmful reagent.
- * Full touch screen operation, friendly human interface.
- * Support restart functionality runs an unexpected power outage, when power is restored can be scheduled to automatically back up and running.
- * Supporting automatic cooling function after running over.
- * Supporting automatic warm-up function.
- * Platform high precision of temperature control, low fluctuation.
- * Can deal with 12 slides.
- * Support 105 custom programs stored functions.
- * Integrated denaturation and hybridization, hybrid, multiple-step operation three modes of operation.

Technical Parameters:

Model	BK-DH2000
Temperature Control Range	RT+5°C~100°C
Temperature Setting Range	0°C~100°C
Capacity	12 Slides
Temperature Accuracy	≤±1°C
Temperature Uniformity	≤±1°C
Timing Range	1min~99h59min
Heating Time(37°C to 95°C)	≤2min
Cooling Time(95°C to 45°C)	≤6min
Power	350w
Power Supply	220V, 50/60Hz; 110V, 60Hz
External Size(L*W*H)	440*220*120mm
Packing Size(W*D*H)	580*370*300mm
Gross Weight	7kg