

Table Top Shaker



Features:

- * Oscillating speed 30~300rpm.
- * LCD display real-time displays time and speed.
- * Timing or continuous operation mode are optional.
- * Compact structure and small footprint.
- * DC brushless motor drive, quiet and smooth operation.
- * With safe speed protection function.
- * A variety of fixtures are available.
- * Automatic running and stop, with parameter memory and speed storage function.
- * Equipped with DC brushless motor, long service life, maintenance free.
- * The oscillator starts slowly and accelerates smoothly to ensure the safety of the experimental sample.

Technical Parameters:

Model	BK-YC30		
Display	LCD Display		
Speed Range	30~300rpm		
Speed Accuracy	±1rpm		
Amplitude	26mm		
Oscillation Mode	Rotatory shaking		
Timing Range	0~999min		
Tray Size	680*500mm, 1pc		
Standard Capacity	250ml*24		
Optional Capacity	250ml*24/500ml*18/1000ml*14/2000ml*7		
Max. Capacity	100ml*49/250ml*36/500ml*24/1000ml*20/2000ml*12		
Motor	Brushless DC motor		
Consumption	100W		
Power Supply	AC110~240V, 50/60Hz		
External Size(W*D*H)	680*565*245mm		
Net Weight	73kg		
Package Size(W*D*H)	820*700*490mm		
Gross Weight	83kg		

Orbital and Linear Shaker

Introduction:

Digital orbital and linear shaker is suitable for mixing in culture dishes, flasks and beakers.





SK-O330-Pro/SK-L330-Pro

SK-O180-Pro/SK-L180-Pro

Features:

* Double LCDs for independent display of time and speed.

- * Over speed detection and protection.

Technical Parameters:

Model	SK-O330-Pro	SK-L330-Pro	SK-O180-Pro	SK-L180-Pro
Item No.	8032220100	8032120100	8032210100	8032110100
Oscillation Mode	Orbital	Linear	Orbital	Linear
Orbital Diameter	10mm	/highe	4mm	1
Amplitude	your La	10mm	se.com	4mm
Max. Load(with attachment)	7.5kg		2.5kg	
Speed Range	100~500rpm	100~350rpm	100~800rpm	100~350rpm
Speed And Timer Display	LCD			
Time Range	1min~99h59min			
Operation Mode	Continuous/timed operation			
Working Environment	5~40°C, 80%RH			
Protection Type	IP21			
Connection Interface	RS232			
Motor Type	DC motor			
Motor Input	28W			
Motor Output	15W			
Consumption	30W			
Power Supply	AC100~240V, 50/60Hz			
Standard Accessory	1pc SK330.1 universal attachment		1pc SK180.1 universal attachmen	
External Size(W*D*H)	370*420*100mm		300*340*100mm	
Package Size(W*D*H)	600*500*230mm(shaker) 450*450*170mm(shaker) 450*350*250mm(accessories) 450*350*260mm(accessories)			
Gross Weight	14kg(shaker), 2.5k	(g(accessories)	sories) 10kg(shaker), 3kg(accessories)	

101