Shaker

>>> KJ-201BE / KJ-201BX / KJ-201BH **Orbital Shaker**

Features:

- O Designed for screening and testing of syphilis RPR,TRUST, VDRL, also can be used for mixing of various kinds of petri dish, elisa plates etc.
- High performance DC motor, Quiet, Stable and long lifetime.
- O Digital time and speed set makes the control more accurate, except KJ-201BH.
- O KJ-201BX, Fixed transparent cover type or Non-cover type available.
- © LED screen for time and speed display, easy for reading and operation, except KJ-201BH.







Technical Data:	KJ-201BE	KJ-201BX	KJ-201BH
Operation method:	Circling	Circling	Circling
Circling diameter:	20mm / 22mm	20mm / 22mm	20mm / 22mm
Max. Loading weight:	1kg	1kg	1kg
Speed range:	40-230rpm	40-230rpm	20-210rpm
Timing range:	1-999min	1-999min	0-15min/0-60min
Running mode:	Timing/Continuous	Timing/Continuous	Timing/Continuous
Input voltage(frequency):	AC100-240V(50/60Hz)	AC100-240V(50/60Hz)	AC 220V±10 % (50/60Hz)
Input power:	10W	10W	10W
Working plate size:	302×212mm	280×210 (Common type)	302×212mm
		245×167 (With cover)	
Protective class:	IP21	IP21	IP21
Permissible ambient temperature:	5-50°C	5-50°C	5-50°C
Permissible relative moisture:	80%	80%	80%
Dimensions:	330×320×110mm	320×315×120mm	330×320×110mm
Net. Weight:	4.2Kg	4.5Kg	4.6Kg

>>> KJ-201BA Digital Microplate Shaker

Features:

- O Suitable for thorough mixing of various PCR plates and ELISA plates.
- O Capable of simultaneously mixing four PCR plates or ELISA plates.
- O Driven by a high-performance, low-noise DC motor to ensure thorough and efficient mixing.
- O Digital display for speed and time, with easy parameter modification using buttons for convenient operation, leading to more accurate experimental results.
- O Designed with a rational structure, featuring high-quality silicone work boards that facilitate the easy loading and unloading of ELISA plates, eliminating the risk of tilting or shifting.



Technical Data:

Operation method:	Rapid orbital motion	
Eccentric diameter:	3mm	
Rating speed:	200-1500rpm	
Running mode:	Timing/Continuous	
Timing range:	0-99h59min	
Max. loading:	2/4 pcs microplate	
Input voltage(frequency):	AC 100-240V (50/60Hz)	
Permissible relative moisture:	80%	
Intput power:	40W	
Protective class:	IP21	
Permissible ambient temperature:	5-50°C	
Dimensions:	330×320×110mm	
Net. Weight:	6.5Kg	