

Shaker

>>> KJ-201A / KJ-201B / KJ-201C Microplate Shaker

Features:

- ⊙ Elastic silicon plate, easy to clean and wear-resisting. It can fit various kinds of microplates.
- ⊙ High performance & low noise AC motor to make rapid and thorough mixing.
- ⊙ Adjustable Analog dial design can ensure stepless speed adjustment, and constant run within set time.



KJ-201A (1 plate)



KJ-201B (4 plate)



KJ-201C (6 plate)

Technical Data:

	KJ-201A	KJ-201B	KJ-201C
Operation method:	Rapid orbital motion	Rapid orbital motion	Rapid orbital motion
Eccentric diameter:	8.5mm	3.2mm	9mm
Rating speed:	800-2600rpm	600-2200rpm	200-2800rpm
Max. loading:	1 pcs microplate	1-4 pcs microplate	1-6 pcs microplate
Running mode:	Timing/Continuous	Timing/Continuous	Timing/Continuous
Timing range:	0-60min	0-60min	0-15min
Permissible relative moisture:	80%	80%	80%
Input voltage(frequency):	AC 220V±10%(50/60Hz)	AC 220V±10%(50/60Hz)	AC 220V±10%(50/60Hz)
Output power:	20W	10W	10W
Protective class:	IP21	IP21	IP21
Permissible ambient temperature:	5-50°C	5-50°C	5-50°C
Dimensions:	185×185×135mm	240×250×135mm	310×280×225mm
Net. Weight:	1.5Kg	3.8Kg	6.2Kg

>>> KJ-202 Powder Shaker

Features:

- ⊙ Reasonable design, the machine will be stable, No shifting or noise while running.
- ⊙ Different types of plates can carry out rapid mixing of powder drug and liquid based cells.
- ⊙ High performance AC motor, with wind cooling device to ensure long-time and safe running.



KJ-202

Technical Data:

Operation method:	Rapid orbital motion
Eccentric diameter:	3.4mm/4mm
Rating speed:	1000rpm/1200rpm
Running mode:	Continuous
Input voltage(frequency):	AC 220V±10%(50/60Hz)
Permissible relative moisture:	80%
Output power:	12W / 24W
Protective class:	IP21
Permissible ambient temperature:	5-50°C
Dimensions:	235×160×160mm
Net. Weight:	2.3Kg

Optional plates:



Standard plate: Height 30mm.
O-ring well included: Ø37×1, Ø35×2,
Ø28×8, Ø25×8



Standard plate: Height 37mm
O-ring well included: Ø33×12



Standard plate: Height 30mm
O-ring well included: Ø25×20



Standard plate: Height 30mm
O-ring well included: Ø28×20



Standard plate: Height 45mm.
O-ring well included: Ø33×12



Standard plate: Height 30mm.
O-ring well included: Ø33×6, Ø37×6

Recommended bottles: Diameter: 1-3mm less than the O-ring.
Height: Double of the working plate.