

## CMS-350 - shaker with circular motion

Order code: **9002.AAH3B1115K**



Cena bez DPH

1.025,00 Eur

Price with VAT

1.240,25 Eur

### Parameters

Device type	Mini shaker
Series	CMS, CRS, CWS, CPS
Maximum speed	300 rpm
Dimension of moving base	250 × 250
Max. amplitude	13 mm
Rotational Speed	50 - 300 rpm
Shaking motion	Orbital
Timer	YES
Quantitative unit	ks

### Operating features

- Microprocessor PID controller provides feedback to the motor to maintain constant rpm.
- Suitable at even low speeds for low rpm sensitive experimental tests.
  - Speed range : 50 to 300 rpm
- One-touch timer facilitative for time-dependent studies.
  - 1 min to 99 hour 59 min
- Orbit size: 13 mm dia.
- Digital LED display for speed and shaking motion.

### Constructional features

- Brushless DC motor creates a smooth, quiet, and uniformed shaking motion.
- The VFD controller display is quick and easy to view set up speed and operational speed.
- Designed for Portability, constructed with a lightweight plastic body for facilitative use in experimental chamber. (incubator and etc)
- Removable rubber mat can be used to transport well-pates (Max. 6 ea) and dishes-optional.
- Highly chemically resistant and durably manufactured.
- Wide range of accessories are available.