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## 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 speed300 rpmDimension of moving base $250 \times 250$ Max. amplitude13 mmRotational Speed50 - 300 rpmShaking motionOrbitalTimerYESQuantitative unitks

## 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.
  - $\circ~$  Speed range : 50 to 300 rpm
- One-touch timer facilitative for time-dependent studies.
  - o 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.