

HOS-100/HOS-200 Orbital Shaker

Features

The OS-100 and OS-200 Orbital Shaker are powerful variable speed shaker which provides efficient orbital motion. Speed and time are under microprocessor control. The OS-200/OS-100 shaker can be applicable in different labs: microbiology, chemistry, immunology, biochemistry and molecular biology



01 Platforms for HOS-100/HOS-200



PP-1



PP06-250



PP12-100



UP-1



MP-1

Specification

Model	HOS-100	HOS-200
Shaking Speed	50--300rpm	50--250rpm
Orbit	10mm	20mm
Timer range	1min~99h59min	1min~99h59min
Load capacity	See below table	See below table
Max. capacity	3.0kg	2.5kg
Motor	DC brushless	DC brushless
Operating ambient	4-45°C	4-45°C
Dimensions (mm)	280 x 270 x 110 mm	280 x 270 x 110 mm

Ordering information

No.	Code	Description
01	AS-04030-00	HOS-100, AC100-240V, 50/60HZ, 2A
02	AS-04020-00	HOS-200, AC100-240V, 50/60HZ, 2A
03	AS-04021-01	PP-1, flat platform with non-slip rubber mat
04	AS-04021-02	PP12-100, platform with clamps for flasks, 100ml
05	AS-04021-03	PP06-250, platform with clamps for flasks, 250ml
06	AS-04021-04	UP-1, universal platform with adjustable bars for different types of flasks, bottles
07	AS-04021-05	MP-1, platform with springs