

Ultrasonic Cleaners (Desktop Type)

POINT 1 Highly legible LCD screen!

Possible to easily read monochrome display from distance or at angle. Display shows complete list of parameters including current temperature, remaining time, and frequency, making it easy for you to quickly check status.



POINT 2 Panel that is easy to operate!

Controls are installed at 30-degree angle to enter operator's field of vision, which makes them clearly visible even from standing position.



POINT 3 Convenient carrying handles!

Every device is equipped with convenient carrying handles, allowing anyone to move device without any effort.



- 1 Laboratory Equipment
- 2 Measuring Equipment
- 3 Laboratory Furniture
- 4 Life Science and Analysis
- 5 Bottles and Containers
- 6 Laboratory Related Tools and Fixtures

7 Cleaning and Sterilization

- 8 Safety Protection Supplies
- 9 Clean Environment Equipment

A Cleaning Equipment

B Cleaning Disinfectants

C Brush Cleaning Equipment

D Dryers

E Sterilizer

F Cleaning Supplies

Common feature

- Despite robust and hard stainless steel body, curved and soft lines make design look stylish.
- These ultrasonic cleaners can handle small or large liquid volumes from 2 to 27 liters, serving wide range of purposes and needs.

■ Specification

Model No.	MCS-2	MCS-3	MCS-6	MCS-10	MCS-13	MCS-20	MCS-27	MCD-2	MCD-3	MCD-6	MCD-10	MCD-13	MCD-20	MCD-27
Bath Capacity	approx.2ℓ	approx.3ℓ	approx.6ℓ	approx.10ℓ	approx.13ℓ	approx.20ℓ	approx.27ℓ	approx.2ℓ	approx.3ℓ	approx.6ℓ	approx.10ℓ	approx.13ℓ	approx.20ℓ	approx.27ℓ
Material	Body/Stainless Steel(SUS201)・PP(polypropylene)、Bath/Stainless Steel(SUS304)													
Display	LCD(liquid crystal)													
Oscillation Circuit	Self Oscillation Method													
Transducer	BLT (bolt-clamped Langevin)													
Output	50W	100W	150W	200W	300W	400W	500W	50W	100W	150W	200W	300W	400W	500W
Oscillatory Frequency	40kHz							33kHz/40kHz						
Oscillatory Frequency	100W		300W		400W		500W	100W		300W		400W		500W
Power Supply /Power Cord	AC100V 50/60Hz/1.8m (3P plug)													
Switch Frequency	—							33kHz/40kHz Switching、Alternate Operation (1minute interval)						
Additional Function	Heater Function (range : normal temperature~80°C/1°C unit)、Timer Function (range : 1~99minutes/1minute unit)、Degas Function													
Safety Function	Overcurrent Protection・Heater Overheating Prevention・Overload Protection													
Drainage	—	Manual Drainage Valve						—	Manual Drainage Valve					
Accessories	Washing Basket×1piece、Lid(SUS201)×1piece、Hose Nipple×1piece													
Weight	approx.3kg	approx.4kg	approx.7kg	approx.9kg	approx.12kg	approx.16kg	approx.18kg	approx.3kg	approx.4kg	approx.7kg	approx.9kg	approx.12kg	approx.16kg	approx.18kg