

ULTRASONIC CLEANER

CE PATENT NUMBER: ZL201220115206.6

Ultrasonic Cleaner is designed to apply a cavitation effect produced in the cleaning liquid by means of ultrasonic waves. It can accelerate dissolution and decomposition of dirty and grease from parts being cleaned and has a perfect cleaning effect on blind hole and interior holes of the container. Being fast in cleaning, efficiency, undamageable on the surface and reducible in labour intensity, it has wide applications in cleaning precision machinery parts, hydraulic parts, pneumatic parts, valve, brake, bearings, bearing scrapers, oil nozzle, oil pump, carburetor, fuel injectors and other electronic components, circuit boards, semiconductor silica wafers, plating, optical lenses, audio heads, polyester filter, chemical fiber spinning nozzle, spinning plates, etc., including laboratories, and other various industries cleaning. There are machines with different functions such as temperature-increasing, power-adjustment, dual-frequency, high-frequency (59K, low noise and suitable for precision cleaning), swept-frequency for users to choose from.

On the basis of the international standards IEC60886.61102.61161, the company manufactures series of intelligently automatic ultrasonic cleaning machines and airing cleaning machines, including the following types (desktop type, input type, split, single-slot, dual-slot, multi-slot) All major and key parts are imported, thus making the circuit more excellent, work more reliable, efficiency greater, noise much lower and cleaning more effective.

FEATURES

- Large-screen LCD display
- Display the parameters setting menu
- Adjustable power :40%-100%
- 1-999 min total working time setting
- Equipped with a special stainless steel basket, reduce sound cover
- The shell and cover are made by stainless steel
- The equipment controlled by Single-chip controller
- The latest working parameters can be stored in memory after power-off
- Digital setting ultrasonic cleaning time
- Working time countdown display
- Display actual temperature of the cleaning tank
- Temperature setting Range: room temperature--80°C



DTD Power Adjustable Heating Series

OLD DTD Series ULTRASONIC CLEANER

TECHNICAL PARAMETERS

Model	Inner tank (mm)L/W/H	volume (L)	Frequency (KH)	Power (W)	Heating power(W)	Drainage
SB-3200DTD	300*155*150	6	40	180	400	/
SB-5200DTD	300*240*150	10	40	240	800	√
SB-5200DTD	300*240*150	10	40	360	800	√
SB-4200DTD	300*240*200	14.4	40	400	800	√
SB25-12DTD	500*300*150	22.5	40	500	1000	√
SB25-12DTD	500*300*150	22.5	40	600	1000	√
SB-800DTD	500*300*200	30	40	800	1000	√

Notice :With the heating function of the ultrasonic cleaner, after heating the temperature than the actual display temperature 2-8 °C for thermostatic ultrasonic, optional ultrasonic thermostatic ultrasonic cleaner.