

Ultrasonic-Cleaners

Digital, Degas Function

DC-POWER FULL SERIES

Digital Ultrasonic Cleaner-set, with Wire Basket & Lid, Highly Effective & Efficient Cleaning, Stainless Steel, up to 70°C, 0-99min., Frequency 40KHz

- ▶ Useful for Cleaning to Remove Dirt, Grease, Waxes and Oil from all Lab instruments by Ultrasonic Frequency.
- ▶ Microprocessor Control: Timer, Temperature and Output Control.
- ▶ Frequency: up to 40kHz.
- ▶ Temperature Range from Ambient to 70°C.
- ▶ Temperature accuracy: $\pm 3^\circ\text{C}$.
- ▶ Convenient Pre-set Function: Heating and Timer.
- ▶ Bottom - Mounted Drain (Except DC-80H & DC-120H).
- ▶ Maximum 99 minutes Set Cleaning Time.
- ▶ Include Basket & Lid.



DCG-H SERIES, DIGITAL ULTRASONIC CLEANERS WITH DEGAS FUNCTION

Features:

- ▶ Turbo power: Normal and soft function to resolve the cleaning blind spot
- ▶ Auto-degas function for laboratory purposes
- ▶ Memory function
- ▶ Automatically ultrasonic frequency tracking
- ▶ LED display for temperature and timer
- ▶ Timer: 1-99 minutes
- ▶ Temperature: 0-80°C, Temperature Accuracy: $\pm 3^\circ\text{C}$
- ▶ SUS304 tank. Stamping tank without welding gap for better waterproof
- ▶ User-friendly and clear panel.
- ▶ High-performance transducer systems
- ▶ Drainage and cool fan are available for 6L and above volume models, convenient to use.
- ▶ Ultrasonic Frequency: 40KHz.

Applications:

- ▶ Hospital and Dental Clinics ▶ Optical Stores and Makers ▶ Biology and Chemical Labs ▶ Jewelry Store & Maker ▶ Watch Service Shops ▶ Mobilephone and Electronics Service Shops ▶ Shooting Clubs & Printing Shops ▶ Automotive shop ▶ Hardware ▶ Tattoo ▶ Aerospace & marine parts.

| MODEL - DIGITAL | DC-80H | DC-120H | DC-150H | DC-200H | DC-250H | DC-300H | DC-400H |
|---------------------------------|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| MODEL - DEGASING | DCG-80H | DCG-120H | DCG-150H | DCG-200H | DCG-250H | DCG-300H | DCG-400H |
| Operating frequency | 40 KHz | | | | | | |
| Tank Capacity (Liters) | 2 | 3 | 6 | 9 | 13 | 20 | 27 |
| Internal tank size (LxWxH) (mm) | 150x140x100 | 240x140x100 | 300x155x150 | 300x240x150 | 330x300x150 | 500x300x150 | 500x300x200 |
| External dimension (LxWxH) (mm) | 190x170x220 | 270x170x240 | 330x180x310 | 330x270x310 | 360x330x310 | 550x330x310 | 550x330x360 |
| Internal tank stuff | SUS 304 #1.0t | | | | | | |
| External stuff | Steel plate toast paint | | | | | | |
| LID cover stuff | Stainless steel SUS 304 | | | | | | |
| Timer | 1-99min | | | | | | |
| Ultrasonic power | 50W | 100W | 150W | 200W | 300W | 400W | 500W |
| Heating Power | 100W | 100W | 300W | 300W | 400W | 500W | 500W |
| Net weight | 1.9kg | 2.9kg | 5.8kg | 8.8kg | 10.2kg | 13.2kg | 14.9kg |
| Drainage | None | None | Have | | | | |
| Power source | AC100~120V/AC220~240V 50/60Hz | | | | | | |