

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [CREWORKS](#) /

> [CREWORKS DUC-M02-US 2 Liter Ultrasonic Cleaner Instruction Manual](#)

CREWORKS DUC-M02-US

CREWORKS DUC-M02-US 2 Liter Ultrasonic Cleaner Instruction Manual

Model: DUC-M02-US

Brand: CREWORKS

1. PRODUCT OVERVIEW

The CREWORKS DUC-M02-US 2 Liter Ultrasonic Cleaner is a versatile cleaning machine designed for thorough removal of rust, tarnish, cooked charcoal, and other stains from intricate surfaces and hard-to-reach areas. It utilizes 60W ultrasonic power and 100W heating power to deliver effective cleaning for various items such as jewelry, makeup sponges, glasses, and more.

Key Features:

- **Large Volume:** 2 Liter (1/2 Gallon) tank capacity, measuring 6.9 x 6.7 x 8.3 inches.
- **60W Ultrasonic Power:** Generates cavitation bubbles for thorough cleaning.
- **100W Heating Power:** Adjustable heating from 70 to 165°F (20-80°C).
- **Easy Control:** Two convenient knobs for timed cleaning (up to 30 minutes) and temperature adjustment.
- **Durable Construction:** Stainless steel tank (304 grade) and exterior (201 grade) for longevity, with non-slip rubber feet for stability.

CREWORKS

ULTRASONIC CLEANING MACHINE

Your Expert Solution to Stubborn Grime



Small
Crevices



Worn
Lenses



Damaging
Chemicals



Delicate
Objects

Figure 1: Front view of the CREWORKS DUC-M02-US 2 Liter Ultrasonic Cleaner.

2. IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before operating the ultrasonic cleaner. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** Ensure the unit is properly grounded. Do not operate with a damaged power cord or plug. Unplug the unit before filling, draining, or performing maintenance.
- **Liquid Usage:** Never use flammable, explosive, or corrosive liquids in the tank. Use only water or recommended ultrasonic cleaning solutions.
- **Operation:** Do not operate the unit without liquid in the tank. Ensure the liquid level is between the MIN and MAX marks. Do not immerse the main unit in water.

- **Temperature:** The tank can become hot during operation, especially with the heating function enabled. Exercise caution when handling the unit and its contents.
- **Ventilation:** Place the cleaner on a flat, stable surface with adequate ventilation to prevent overheating.
- **Supervision:** Do not leave the unit unattended during operation. Keep out of reach of children.

3. COMPONENTS AND CONTROLS

Unit Components:

- **Stainless Steel Tank:** The main reservoir for cleaning liquid.
- **Stainless Steel Basket:** Used to hold items during cleaning, preventing them from resting directly on the tank bottom.
- **Lid:** Reduces noise and prevents splashing during operation.
- **Power Cord Inlet:** For connecting the power cord.
- **Power Switch:** Main ON/OFF switch.
- **Drain Valve:** For convenient draining of used liquid.

CONVENIENT & EFFICIENT

Easily Adjust the Time & Temperature with Just a Quick Twist of the Knobs



Temperature Control
70–175°F



Timer Control
1–30 Min.

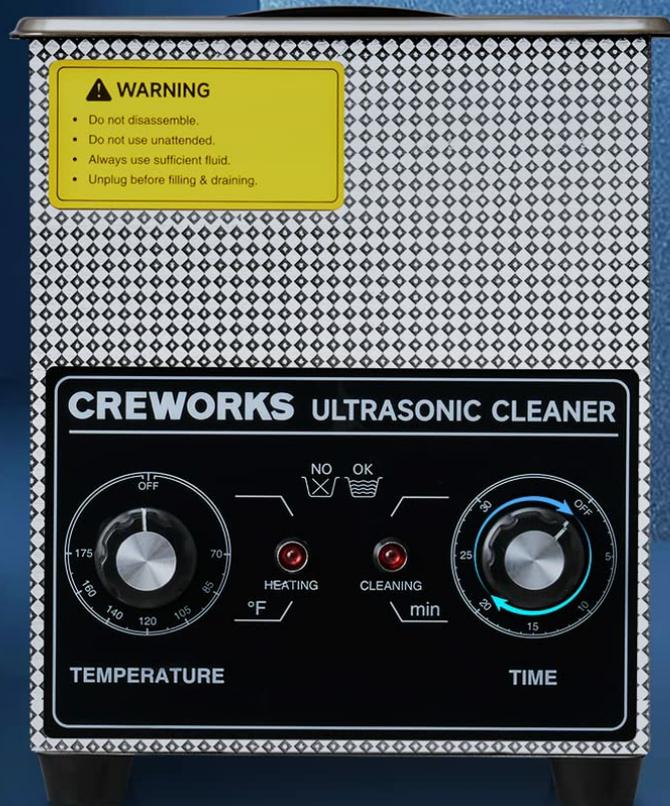


Figure 2: Interior view of the stainless steel tank and included cleaning basket.

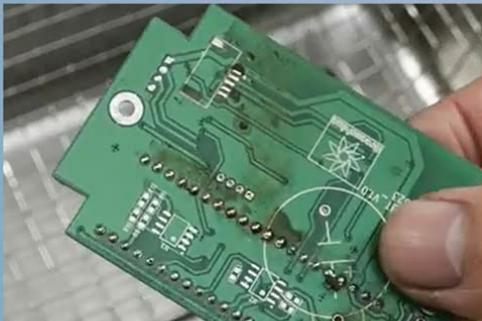
Control Panel:

The front panel features two rotary knobs for controlling temperature and time, along with indicator lights.

- **Temperature Knob:** Adjusts the heating temperature from 70 to 165°F (20-80°C).
- **Time Knob:** Sets the cleaning duration from 1 to 30 minutes.
- **Heating Indicator:** Illuminates when the heating function is active.
- **Cleaning Indicator:** Illuminates when ultrasonic cleaning is active.

VISIBLE CLEANING EFFECT

BEFORE



AFTER



Note: Unauthorized use of Creworks' pictures will lead to legal action.

Figure 3: Detailed view of the control panel.

4. SETUP GUIDE

1. **Placement:** Place the ultrasonic cleaner on a stable, flat, and dry surface. Ensure there is sufficient space around the unit for proper ventilation.
2. **Power Connection:** Insert the power cord into the inlet on the back of the unit and then plug it into a grounded electrical outlet. Ensure the power switch is in the OFF position before plugging in.
3. **Fill Tank:** Open the lid and fill the stainless steel tank with water or a suitable ultrasonic cleaning solution. Ensure the liquid level is between the 'MIN' and 'MAX' indicators. Do not overfill.
4. **Load Items:** Place the items to be cleaned into the stainless steel basket. Avoid overcrowding the basket. Gently lower the basket with items into the tank. Ensure items are fully submerged but not

touching the bottom of the tank directly.

Your browser does not support the video tag.

Video 1: Demonstrates the process of adding items and liquid to an ultrasonic cleaner. This video is provided by EIWEI, a seller of similar products, and shows general setup steps.

5. OPERATING INSTRUCTIONS

1. **Power On:** Flip the main power switch on the back of the unit to the ON position.
2. **Set Temperature:** Rotate the Temperature knob to select your desired cleaning temperature (70-165°F / 20-80°C). The heating indicator will light up.
3. **Set Time:** Rotate the Time knob to set the desired cleaning duration (1-30 minutes).
4. **Start Cleaning:** The unit will automatically begin the ultrasonic cleaning process once the time and temperature are set. The cleaning indicator will light up.
5. **Monitor Progress:** Observe the cleaning process. For heavily soiled items, multiple cycles or a longer duration may be necessary.
6. **End Cycle:** The unit will automatically stop when the set time has elapsed.
7. **Remove Items:** Carefully lift the basket out of the tank. Rinse the cleaned items with clean water and dry them thoroughly.
8. **Power Off:** Flip the main power switch to the OFF position and unplug the unit from the power outlet.

Your browser does not support the video tag.

Video 2: This video from Creworks demonstrates the ultrasonic cleaning process and highlights the effectiveness of the cleaner on various items.

6. MAINTENANCE

- **Draining:** After each use, especially if using cleaning solutions, drain the liquid from the tank using the drain valve.
- **Cleaning the Tank:** Wipe the interior of the tank with a soft cloth. Do not use abrasive cleaners or scouring pads, as these can damage the stainless steel.
- **Exterior Cleaning:** Clean the exterior of the unit with a damp cloth. Avoid getting water into the control panel or electrical components.
- **Storage:** Store the ultrasonic cleaner in a cool, dry place when not in use. Ensure the tank is empty and dry before storage.

7. TROUBLESHOOTING

If you encounter issues with your CREWORKS ultrasonic cleaner, refer to the following common problems and solutions:

- **Unit Does Not Power On:**
 - Check if the power cord is securely plugged into both the unit and the electrical outlet.
 - Ensure the main power switch is in the ON position.
 - Verify the electrical outlet is functional by plugging in another appliance.
- **Poor Cleaning Results:**

- Ensure the water/solution level is correct (between MIN and MAX).
 - Increase the cleaning time or temperature.
 - Use a suitable ultrasonic cleaning solution for the type of items being cleaned.
 - Avoid overcrowding the basket; clean items in smaller batches if necessary.
- **Unusual Noise or Vibration:**
 - Ensure the unit is on a stable, flat surface.
 - Check that the basket is properly seated and not touching the tank walls.
 - Verify the liquid level is appropriate.

8. TECHNICAL SPECIFICATIONS

Specification	Value
Manufacturer	CREWORKS
Model Number	DUC-M02-US
Item Weight	2.49 kg
Product Dimensions	22 x 19.99 x 24.99 cm
Tank Volume	2 Liters (1/2 Gallon)
Ultrasonic Power	60W
Heating Power	100W
Temperature Range	70 to 165°F (20-80°C)
Timer Range	1-30 Minutes

9. WARRANTY AND CUSTOMER SUPPORT

CREWORKS offers a 1-Year Promise on this ultrasonic cleaner, ensuring quality and reliability. For any inquiries, technical assistance, or support needs, please contact our 24/7 Customer Service team. Refer to your purchase documentation for specific contact details.