

CREWORKS 6L Ultrasonic Cleaner

CREWORKS 6L Ultrasonic Cleaner User Manual

Model: 6L Ultrasonic Cleaner with Degas & Gentle Modes

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, maintenance, and troubleshooting of your CREWORKS 6L Ultrasonic Cleaner. This device utilizes ultrasonic cavitation to thoroughly clean various items, offering both Degas and Gentle cleaning modes for optimal results. Please read this manual carefully before use and retain it for future reference.

2. SAFETY INFORMATION

- Always connect the unit to a grounded power outlet.
- Do not operate the cleaner without liquid in the tank.
- Ensure the power cord is not damaged and avoid pulling it to disconnect.
- Keep the unit away from water or other liquids to prevent electric shock.
- Do not immerse the main unit in water.
- Unplug the unit before cleaning or performing maintenance.
- Keep out of reach of children.
- Use only recommended cleaning solutions. Avoid flammable or corrosive liquids.
- Do not touch the tank or solution during operation, as it may become hot.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- CREWORKS 6L Ultrasonic Cleaner Unit
- Stainless Steel Cleaning Basket
- Lid
- Power Cord

- 34 fl oz (1000 mL) CREWORKS Heavy Duty Cleaner & Degreaser Solution
- User Manual (this document)

4. SETUP

1. **Placement:** Place the ultrasonic cleaner on a stable, flat, and dry surface, away from heat sources and direct sunlight. Ensure adequate ventilation around the unit.
2. **Fill the Tank:** Open the lid and fill the stainless steel tank with an appropriate cleaning solution. Ensure the liquid level is between the 'MIN' and 'MAX' marks. For general cleaning, use water. For enhanced cleaning, use the provided CREWORKS Heavy Duty Cleaner & Degreaser solution diluted at a 1:10 ratio with water.
3. **Insert Basket:** Place the cleaning basket into the tank.
4. **Connect Power:** Plug the power cord into the unit's power inlet, then connect it to a grounded electrical outlet.

TWO CLEANING MODES

DEGASSING MODE

Easily Removes Gases from the Tank
& Prevents Oxidation of Cleaned Objects



GENTLE MODE

Effectively Reduces the Cleaning Intensity
& Protects the Surface of Valuable Items

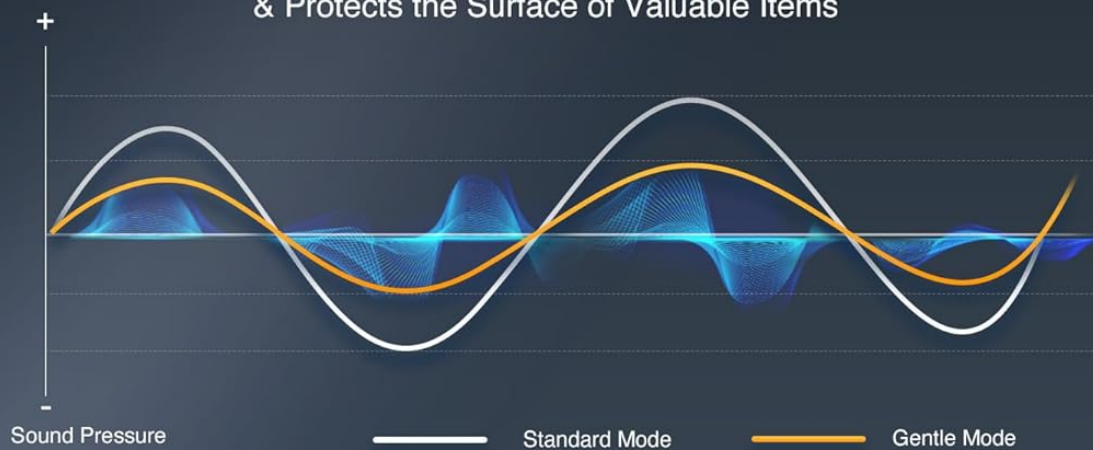


Image: The CREWORKS 6L Ultrasonic Cleaner with its lid open, showing the stainless steel tank and cleaning basket ready for filling with solution.

5. OPERATING INSTRUCTIONS

The CREWORKS 6L Ultrasonic Cleaner features intuitive controls for temperature, time, and cleaning modes.

CONVENIENT & EFFICIENT

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



Temperature Control
70–210°F



Timer Control
1–30 min.



Image: A detailed view of the control panel, highlighting the temperature and timer adjustment knobs, along with indicators for Degass and Gentle modes.

1. **Power On:** Turn the main power switch to the 'ON' position. The digital display will illuminate.
2. **Set Temperature:** Use the 'TEMP' knob to set the desired cleaning temperature. The temperature range is 70-210°F (20-100°C). Heating helps improve cleaning efficiency, especially for stubborn grime.
3. **Set Timer:** Use the 'TIME' knob to set the cleaning duration. The timer can be set from 1 to 30 minutes. For delicate items, start with a shorter duration.
4. **Select Cleaning Mode:**

- **Degas Mode:** Press the 'DEGAS' button. This mode removes dissolved gases from the cleaning solution, which can improve ultrasonic efficiency and prevent oxidation of cleaned objects. It is recommended to run a degas cycle for a few minutes when using fresh solution.
 - **Gentle Mode:** Press the 'GENTLE' button. This mode reduces the ultrasonic intensity, providing a softer cleaning action suitable for delicate or sensitive items that might be damaged by full power cavitation.
5. **Start Cleaning:** Once temperature, time, and mode are set, press the 'ON/OFF' button to start the ultrasonic cleaning process. The unit will automatically stop when the timer expires.
 6. **After Cleaning:** Turn off the unit, unplug it, and carefully remove the cleaning basket. Rinse the cleaned items with clean water and dry them thoroughly.

WIDE APPLICATION

Thoroughly Clean Intricate Surfaces & Tight Corners
with **180W** Ultrasonic Power & **200W** Heating Power



Tools



Toys



Tableware



Oral Appliances



Glasses

Image: The ultrasonic cleaner in operation, effectively cleaning a pair of eyeglasses submerged in the solution within the basket.

GET YOUR GEAR RUNNING SMOOTHLY



Effective
Cleaning



Versatile
Application



Extra
Concentrated



Ultrasonic Cleaners
Compatible



Image: A visual representation of the wide range of applications for the ultrasonic cleaner, showing examples of items such as tools, toys, tableware, oral appliances, and glasses.

6. USING THE CREWORKS HEAVY DUTY CLEANER & DEGREASER SOLUTION

The included 34 fl oz CREWORKS Heavy Duty Cleaner & Degreaser solution is designed to enhance the cleaning power of your ultrasonic cleaner, particularly for stubborn grease, oil, and grime.

MULTIPURPOSE CLEANER



Image: The CREWORKS Heavy Duty Cleaner & Degreaser solution bottle, formulated for effective cleaning and degreasing.

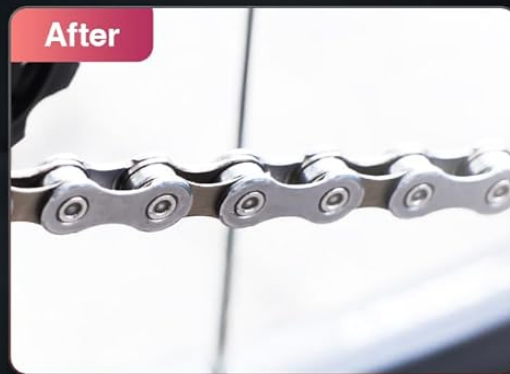
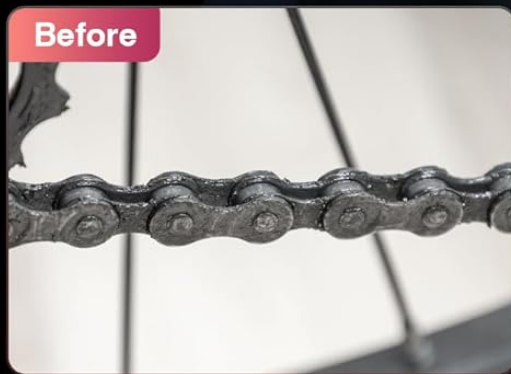
- **Dilution:** This is a concentrated solution. Dilute it with water at a 1:10 ratio (1 part solution to 10 parts water) before adding it to the ultrasonic cleaner tank.
- **Applications:** Ideal for cleaning engine parts, carburetors, gun parts, electronic components, bicycle chains, metals, and plastics. It effectively removes grease buildup, persistent residues, tight corner grime, and stubborn stains.
- **Compatibility:** Safe for use with most metals, alloys, and plastics. Always test on an inconspicuous area first if unsure.

THOROUGH CLEANING

- ✓ Grease Buildup
- ✓ Tight Corners
- ✓ Persistent Residues
- ✓ Stubborn Stains



Image: An illustration showing the diverse range of items that can be effectively cleaned using the CREWORKS Heavy Duty Cleaner & Degreaser solution.



VISIBLE CLEANING EFFECT

- ✓ Sparkling Surface
- ✓ Corrosion Resistant
- ✓ Effective Stain Removal
- ✓ Scratch Resistant

Image: A comparison demonstrating the visible cleaning effect of the solution, with a dirty bicycle chain shown before cleaning and a sparkling clean chain after treatment.

7. MAINTENANCE AND CLEANING

- Draining the Tank:** After each use, especially with cleaning solutions, drain the tank. Use the drain valve located on the side of the unit to empty the liquid into a suitable container.
- Cleaning the Tank:** Rinse the stainless steel tank with clean water. Wipe the interior and exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or immerse the main unit in water.

3. **Storage:** Ensure the unit is completely dry before storing. Store in a cool, dry place away from direct sunlight and moisture.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on	No power supply; Power cord loose; Main switch off	Check power outlet; Ensure power cord is securely plugged in; Turn main switch to 'ON'
Ultrasonic function not working	No liquid in tank; Timer not set; Unit overheated	Fill tank with liquid; Set timer; Allow unit to cool down
Poor cleaning results	Incorrect cleaning solution; Insufficient cleaning time/temperature; Overloaded tank; Degas cycle not performed	Use appropriate solution (e.g., CREWORKS Degreaser); Increase time/temperature; Do not overload; Run a degas cycle for fresh solution
Solution not heating	Heater not activated; Temperature set too low	Ensure temperature knob is set above ambient; Allow time for heating

9. SPECIFICATIONS

- **Model:** CREWORKS 6L Ultrasonic Cleaner
- **Tank Capacity:** 6 Liters
- **Ultrasonic Power:** 180W
- **Heating Power:** 300W
- **Ultrasonic Frequency:** 40 kHz
- **Temperature Control:** 70-210°F (20-100°C)
- **Timer Control:** 1-30 minutes
- **Modes:** Degas, Gentle
- **Cleaning Solution:** CREWORKS Heavy Duty Cleaner & Degreaser (34 fl oz)
- **ASIN:** B0DYJCGRNQ
- **Date First Available:** February 26, 2025

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official CREWORKS website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.