

CREWORKS JX-010S

CREWORKS 1.8L Digital Ultrasonic Cleaning Machine Instruction Manual

Model: JX-010S

INTRODUCTION

Thank you for choosing the CREWORKS 1.8L Digital Ultrasonic Cleaning Machine. This device utilizes ultrasonic cavitation to provide thorough and efficient cleaning for a variety of items, including jewelry, glasses, tools, and more. Please read this manual carefully before operation to ensure proper use, optimal performance, and safety.

SAFETY INSTRUCTIONS

To prevent injury or damage to the unit, always adhere to the following safety guidelines:

- **Do not disassemble** the unit. Refer all servicing to qualified personnel.
- **Do not use unattended.** Always supervise the cleaning process.
- Always ensure there is **sufficient fluid** in the tank before operating the machine. Operating without fluid can damage the unit.
- **Unplug the machine** from the power outlet before filling, draining, or performing any maintenance.
- Keep the unit away from children and pets.
- Do not immerse the main body of the unit in water or other liquids.
- Use only appropriate cleaning solutions or water. Avoid flammable, corrosive, or abrasive liquids.
- Ensure the power cord is not damaged and is properly connected to a grounded outlet.



Figure 1: The CREWORKS 1.8L Digital Ultrasonic Cleaning Machine. Note the warning label on the front panel.

PRODUCT OVERVIEW

The CREWORKS JX-010S is a robust ultrasonic cleaner designed for various applications. It features a durable 304 stainless steel tank and housing, a digital control panel for precise temperature and timer settings, and recessed handles for easy portability.

Components

- **Main Unit:** Houses the ultrasonic transducer, heating element, and control circuitry.
- **Stainless Steel Tank:** The reservoir for cleaning fluid.
- **Lid:** Helps contain heat and reduce noise during operation.
- **Mesh Basket:** Used to hold items during cleaning, preventing them from resting directly on the tank bottom.
- **Power Cord:** For connecting to an electrical outlet.



Figure 2: Labeled components and dimensions of the ultrasonic cleaner, including the stainless steel cover, recessed handles, control panel, and holding basket.

Control Panel

The digital control panel allows for easy adjustment of cleaning parameters.

HIGHLY THOROUGH

Clean Every Nook & Cranny with Powerful Cavitation



Figure 3: Detailed view of the digital control panel, showing temperature and timer displays with adjustment buttons.

- **Temperature Display:** Shows set and actual temperatures in Celsius.
- **Temperature Buttons (SET/ACTUAL, Up/Down):** Adjust the desired heating temperature.
- **Timer Display:** Shows set and actual cleaning time in minutes and seconds.
- **Timer Buttons (ON/OFF, Up/Down):** Adjust the desired cleaning duration.
- **Power Button (TEMP/TIME):** Initiates or stops the heating/cleaning cycle.

SETUP

1. **Unpack:** Carefully remove the ultrasonic cleaner and all accessories from the packaging. Inspect for any damage.
2. **Placement:** Place the unit on a stable, level, and dry surface. Ensure adequate ventilation around the machine.
3. **Fill Tank:** Open the lid and fill the stainless steel tank with water or a suitable ultrasonic cleaning solution. Do not exceed the 'MAX' fill line. Ensure the fluid level is sufficient to cover the items to be cleaned.
4. **Connect Power:** Plug the power cord into a grounded electrical outlet.

OPERATING INSTRUCTIONS

1. **Prepare Items:** Place the items to be cleaned into the mesh basket. Avoid overcrowding the basket to ensure effective cleaning.
2. **Insert Basket:** Carefully lower the mesh basket containing the items into the cleaning tank. Ensure the items are fully submerged in the cleaning fluid.
3. **Set Temperature (Optional):** Press the 'TEMP' button. Use the 'Up' and 'Down' arrows to set the desired cleaning temperature (range: 20-80°C or 68-176°F). The machine will begin heating.
4. **Set Timer:** Press the 'TIME' button. Use the 'Up' and 'Down' arrows to set the desired cleaning duration (range: 1-30 minutes).
5. **Start Cleaning:** Press the 'ON/OFF' button (usually associated with the timer) to start the ultrasonic cleaning cycle. The display will show the remaining time.
6. **Monitor Process:** The machine will generate high-frequency sound waves, creating microscopic bubbles that implode (cavitation) to dislodge dirt and grime.
7. **Completion:** Once the timer counts down to zero, the machine will automatically stop.
8. **Remove Items:** Carefully lift the mesh basket from the tank. Rinse the cleaned items with clean water and dry them thoroughly.



Figure 4: Demonstrating the placement of items, such as glasses, into the mesh basket before cleaning.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ultrasonic cleaner.

- **Draining:** After each use, especially if using cleaning solutions, unplug the unit and carefully drain the fluid from the tank.
- **Cleaning the Tank:** Wipe the inside of the stainless steel tank with a soft cloth. For stubborn residue, use a mild, non-abrasive cleaner. Rinse thoroughly.
- **Exterior Cleaning:** Wipe the exterior of the unit with a damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Storage:** Store the ultrasonic cleaner in a cool, dry place when not in use. Ensure the tank is empty and dry.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not power on	No power supply; damaged power cord; internal fuse tripped.	Check power connection and outlet. Inspect power cord for damage. If fuse is tripped, contact customer support.
No ultrasonic action (no sound/vibration)	Insufficient fluid; unit malfunction.	Ensure tank has sufficient fluid. If problem persists, contact customer support.
Poor cleaning results	Incorrect cleaning solution; insufficient cleaning time; items too dirty or overcrowded.	Use appropriate cleaning solution. Increase cleaning time. Clean heavily soiled items in multiple cycles or pre-clean. Do not overcrowd basket.
Heating not working	Heating element malfunction.	Contact customer support for assistance.

SPECIFICATIONS

Feature	Specification
Model Number	JX-010S
Product Dimensions	8.46 x 7.56 x 9.84 inches
Weight	5.18 Pounds
Tank Volume	1.8 Liters (0.5 Gallons)
Ultrasonic Power	60W
Heating Power	Up to 100W
Ultrasonic Frequency	40 kHz
Temperature Range	20-80°C (68-176°F)
Timer Range	1-30 minutes
Tank Material	304 Stainless Steel
Manufacturer	CREWORKS

WARRANTY AND SUPPORT

CREWORKS products are manufactured to high-quality standards. For warranty information, technical support, or any questions regarding your CREWORKS 1.8L Digital Ultrasonic Cleaning Machine, please contact CREWORKS customer service. Details can typically be found on the product packaging or the official CREWORKS website. Please retain your proof of purchase for warranty claims.

	Manual de Usuario Limpiador Ultrasónico CREWORKS Manual de usuario completo para limpiadores ultrasónicos CREWORKS, que cubre operación, seguridad, especificaciones, lista de paquetes, diagramas, panel de control, operación, mantenimiento y solución de problemas.
	Ultrasonic Cleaner JX-956 Instruction Manual Comprehensive instruction manual for the JX-956 Ultrasonic Cleaner, detailing product description, specifications, cleaning methods, operation instructions, safety precautions, and maintenance.
	Swiftvein Shine Ultrasonic Cleaner Instruction Manual Comprehensive instruction manual for the Swiftvein Shine Ultrasonic Cleaner (Model JX-812), detailing product description, specifications, item cleaning guide, cleaning methods, operation, maintenance, special care, warranty, and safety precautions.
	CREWORKS KZ-S10 Ultrasonic Cleaner User Manual Comprehensive user manual for the CREWORKS KZ-S10 Digital Ultrasonic Cleaner, detailing operation, specifications, safety information, maintenance, and troubleshooting.
	OMRON JX Frequenzumrichter Bedienhandbuch: Installation, Betrieb und Sicherheit Umfassendes Bedienhandbuch für den OMRON JX Frequenzumrichter. Erfahren Sie mehr über Installation, Verdrahtung, Betrieb, Fehlersuche und wichtige Sicherheitshinweise für dieses leistungsstarke Gerät zur Motorsteuerung.
	CREWORKS Digital Ultrasonic Cleaner User Manual User manual for the CREWORKS Digital Ultrasonic Cleaner, detailing its operation, features, safety precautions, and troubleshooting.

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[Manual de Usuario Limpiador Ultrasónico CREWORKS](#)

Manual de usuario completo para limpiadores ultrasónicos CREWORKS, que cubre operación, seguridad, especificaciones, lista de paquetes, diagramas, panel de control, operación, mantenimiento y solución de problemas.

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Ultraschallreinigungsgerät Benutzerhandbuch



Lesen Sie das Handbuch vor der Benutzung sorgfältig durch und bewahren Sie es zum späteren Nachschlagen auf.

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Ultraschallreinigungsgerät Optional Drücken Sie DEGAS um die Entgasung zu starten Die Anzeigeleuchte DGS leuchtet auf Hinweis wird automatisch nach 5 Minuten C1kS9glCD9Lm media amazon images I

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Ultraschallreinigungsgert Benutzerhandbuch Lesen Sie das Handbuch vor der Benutzung sorgfältig durch ... erstnde NICHT direkt mit dem Tankboden in Berührung kommen. 2 Technische Daten 3 Modell JX-009S **JX-010S** Fassungsvermögen 1,2 L 1,8 L Tank Länge Breite 15 cm 13,5 cm 15 cm 13,5 cm Höhe 6,5 cm...

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Ultrasonic Cleaner User Manual

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Keep for Future Reference

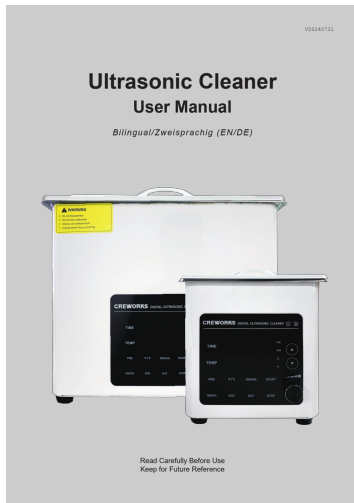
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