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CREWORKS SX-DUCL02200

CREWORKS 22L Digital Ultrasonic Cleaning Machine User Manual

Model: SX-DUCL02200

1. Introduction

Welcome to the user manual for your CREWORKS 22L Digital Ultrasonic Cleaning Machine. This powerful 480W ultrasonic cleaner, equipped with a 600W heater and timer, is designed for thorough and efficient cleaning of various items, from delicate jewelry to robust machine parts. Utilizing 40kHz ultrasonic waves, it creates cavitation bubbles that effectively remove dirt, grime, and contaminants without harsh chemicals.

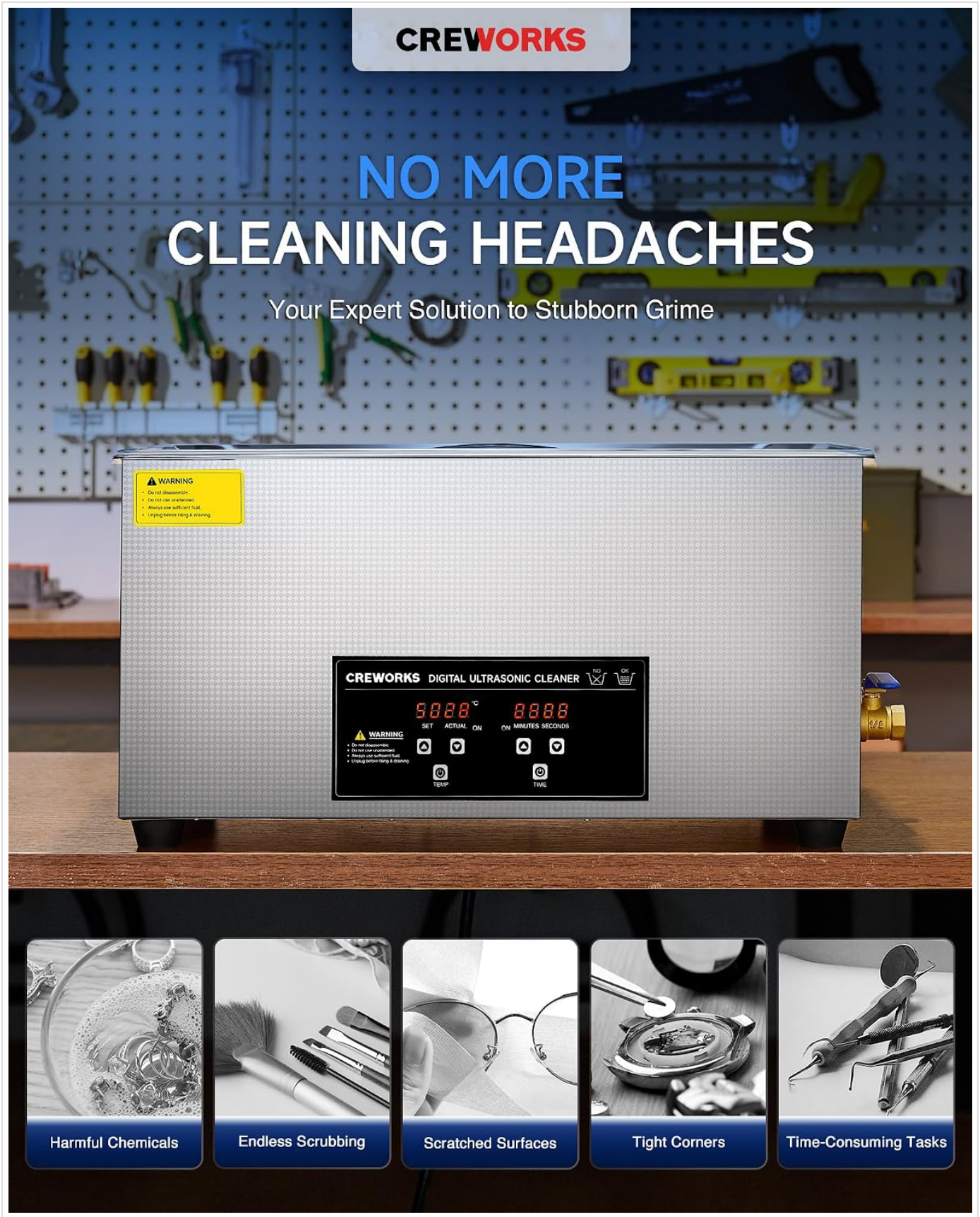


Image: The CREWORKS 22L Digital Ultrasonic Cleaning Machine, showcasing its digital control panel and stainless steel construction. This machine is designed to eliminate cleaning challenges such as harmful chemicals, endless scrubbing, scratched surfaces, tight corners, and time-consuming tasks.

2. Safety Instructions

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

- Always connect the unit to a grounded power outlet.
- Do not operate the unit without liquid in the tank.
- Do not immerse the main unit in water or other liquids.
- Keep out of reach of children.
- Do not use flammable, explosive, or corrosive cleaning solutions.
- Disconnect power before cleaning or servicing the unit.
- Ensure proper ventilation during operation.
- Avoid direct contact with the cleaning solution during operation, especially when heated.

3. Product Overview

3.1. Components

The CREWORKS 22L Digital Ultrasonic Cleaning Machine includes the following components:

- 1x Ultrasonic Cleaner Unit
- 1x Stainless Steel Basket
- 1x Power Cord
- 1x Instruction Manual

3.2. Key Features

- **Powerful Cleaning:** 480W ultrasonic power and 600W heating power for effective cleaning.
- **Digital Control Panel:** Intuitive interface for setting time and temperature.
- **Adjustable Timer:** Cleaning cycles from 1 to 30 minutes.
- **Temperature Control:** Adjustable heating from 20 to 80°C (68 to 176°F).
- **Durable Construction:** Food-grade 304 stainless steel tank and body for longevity and corrosion resistance.
- **Cavitation Technology:** 40 kHz ultrasonic frequency generates powerful cleaning action.
- **Safety Features:** Built-in protection against electrical surges, two protective fuses, and non-skid rubber feet.
- **Portability:** Inset handles for easy transportation and a built-in drain valve for convenient liquid disposal.



Image: Detailed view of the CREWORKS ultrasonic cleaner's features, including the intuitive control panel, two protective fuses, multiple dissipation holes, and non-skid rubber feet.



Image: Illustration highlighting the food-grade 304 stainless steel construction of the tank, emphasizing premium material, corrosion resistance, and 0.04" thickness.

4. Setup

1. **Unpacking:** 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 heat-resistant surface. Ensure there is adequate ventilation around the machine.

3. **Fill Tank:** Fill the stainless steel tank with an appropriate cleaning solution. Ensure the liquid level is between the MIN and MAX marks. Do not overfill.
4. **Connect Power:** Plug the power cord into a grounded electrical outlet.

5. Operating Instructions

The digital control panel allows for easy adjustment of cleaning time and temperature.



Image: Close-up of the CREWORKS ultrasonic cleaner's intuitive control panel, showing temperature and timer settings for convenient and efficient operation.

5.1. Power On/Off

Press the "ON/OFF" button on the control panel to power the unit on or off.

5.2. Setting Temperature

1. Press the "TEMP" button to activate temperature setting mode.
2. Use the "+" and "-" buttons to adjust the desired temperature between 20°C and 80°C (68°F and 176°F).
3. The unit will begin heating to the set temperature. The display shows both the set and actual temperatures.

5.3. Setting Timer

1. Press the "TIME" button to activate timer setting mode.
2. Use the "+" and "-" buttons to adjust the desired cleaning time from 1 to 30 minutes.

5.4. Starting Cleaning

1. Once the desired temperature and time are set, place the items to be cleaned into the stainless steel basket.
2. Lower the basket into the cleaning solution. Ensure items are fully submerged but not touching the bottom of the tank.
3. Press the "ON/OFF" button to start the ultrasonic cleaning process. The timer will begin counting down.
4. The unit will automatically stop when the timer reaches zero.

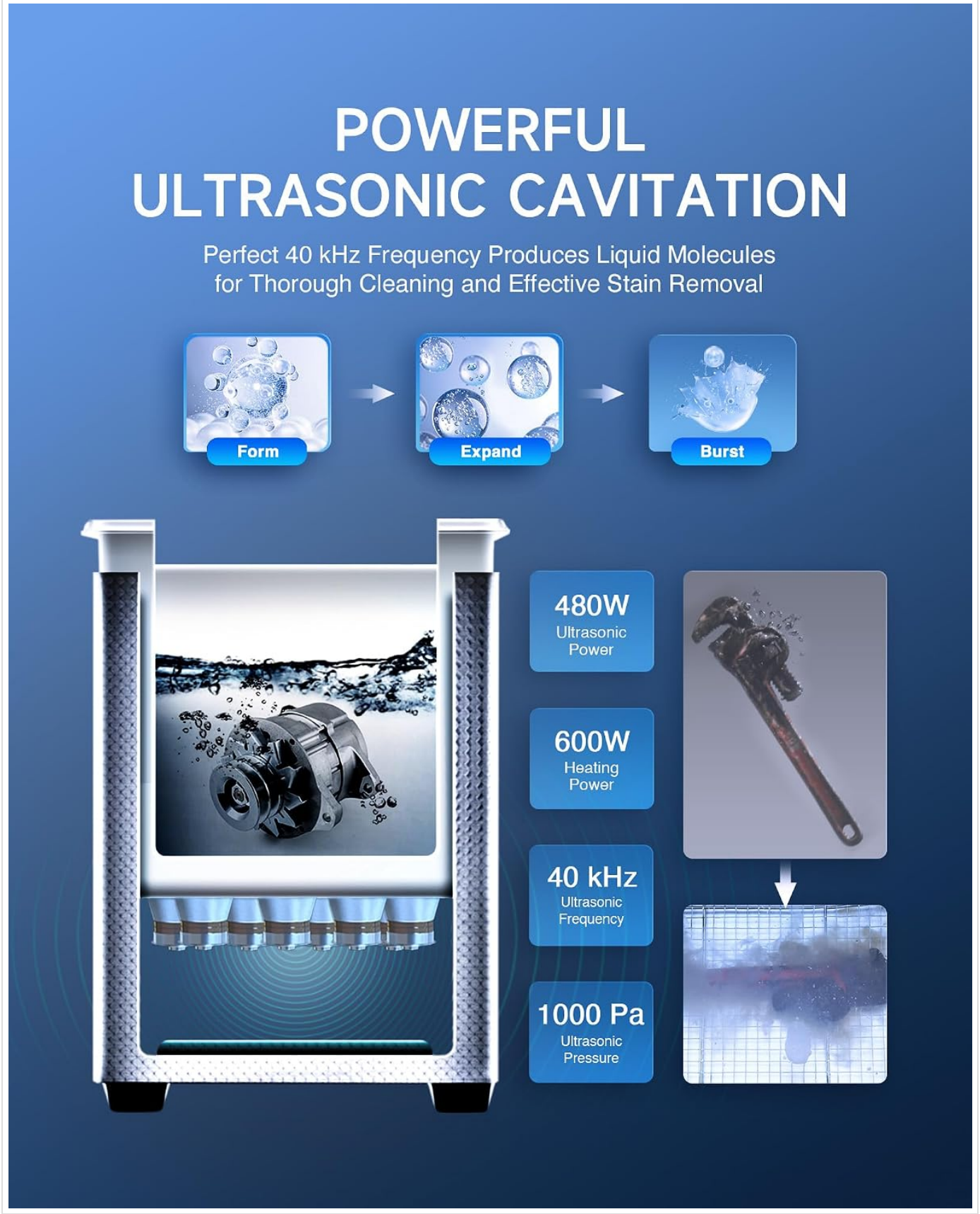


Image: Diagram illustrating the powerful ultrasonic cavitation process, where 40 kHz frequency produces liquid molecules that form, expand, and burst, leading to thorough and effective stain removal. Key specifications like 480W ultrasonic power, 600W heating power, 40 kHz frequency, and 1000 Pa ultrasonic pressure are highlighted.

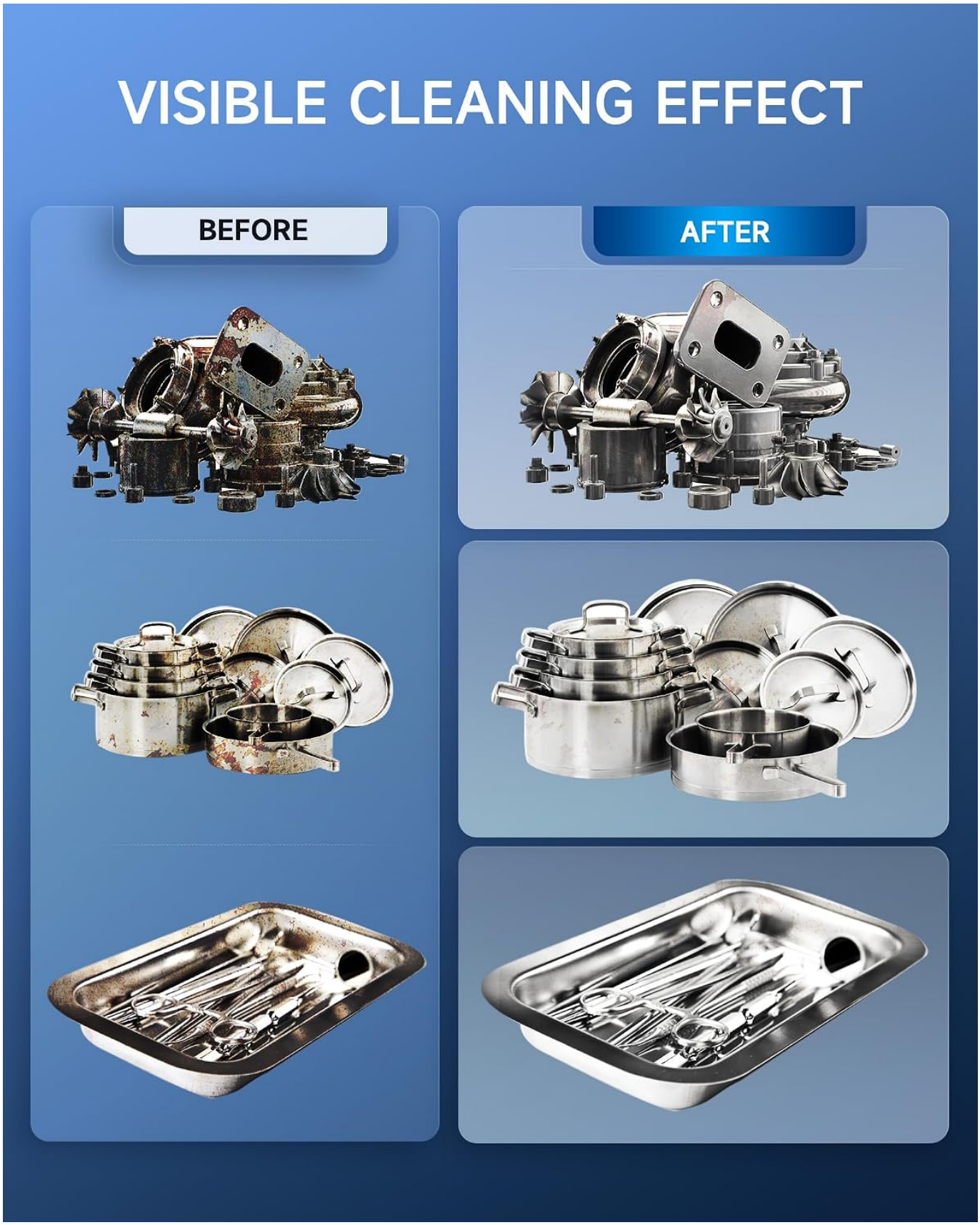


Image: Visual comparison of items before and after cleaning with the ultrasonic machine, demonstrating the visible cleaning effect on various objects like engine parts, cookware, and trays.

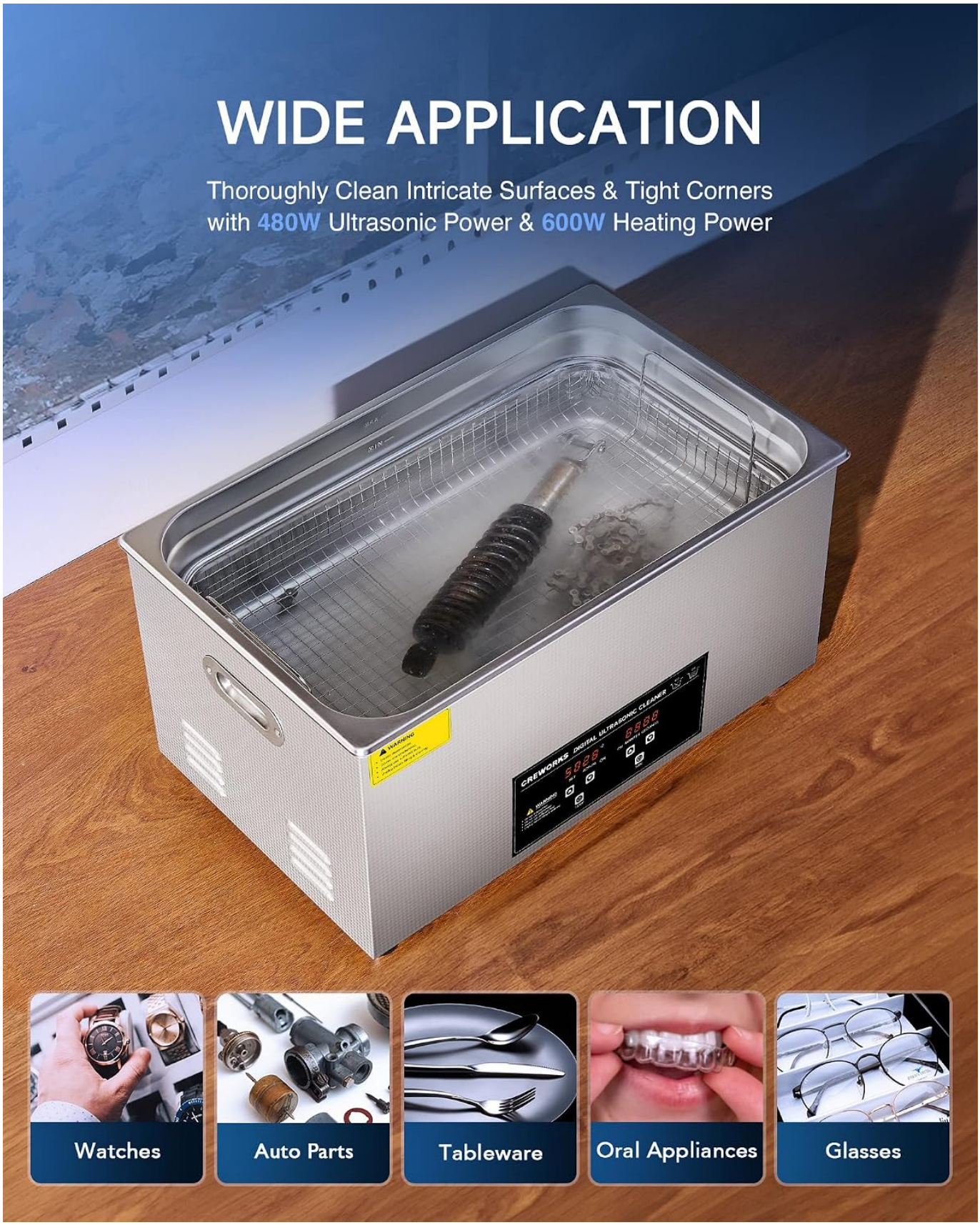


Image: Examples of wide applications for the ultrasonic cleaner, including watches, auto parts, tableware, oral appliances, and glasses, showcasing its ability to thoroughly clean intricate surfaces and tight corners.

6. Maintenance

6.1. Draining the Tank

After each use, or when changing the cleaning solution, drain the tank using the built-in drain valve.

1. Ensure the unit is powered off and unplugged.
2. Place a suitable container under the drain valve.
3. Open the drain valve to allow the solution to flow out.
4. Close the drain valve once the tank is empty.

6.2. Cleaning the Unit

1. Wipe the exterior of the unit with a soft, damp cloth.
2. Clean the interior of the tank with a soft cloth and mild detergent, if necessary. Rinse thoroughly.
3. Do not use abrasive cleaners or immerse the main unit in water.
4. Ensure the unit is completely dry before storing or next use.

7. Troubleshooting

Problem	Possible Cause	Solution
Unit does not power on	Power cord not connected; No power from outlet; Blown fuse	Check power cord connection; Test outlet; Check and replace fuses if necessary
No ultrasonic action	Unit not powered on; Timer not set; Insufficient liquid	Ensure unit is on; Set timer; Add cleaning solution to appropriate level
Ineffective cleaning	Incorrect cleaning solution; Insufficient cleaning time; Overloaded tank; Low temperature	Use appropriate solution; Increase time; Reduce load; Increase temperature
Heating not working	Heater not activated; Faulty heating element	Ensure temperature is set and activated; Contact customer support if issue persists

8. Specifications



Image: Diagram showing the dimensions of the CREWORKS 22L ultrasonic cleaner unit, its tank, and the included basket.

Feature	Detail
Brand	CREWORKS
Model Number	SX-DUCL02200
Tank Volume	22 Liters (5.8 Gallons)

Feature	Detail
Ultrasonic Power	480W
Heating Power	600W
Ultrasonic Frequency	40 kHz
Timer Settings	1-30 minutes
Temperature Range	20-80°C (68-176°F)
Tank Material	304 Stainless Steel
Form Factor	Stand Alone
Color	Black

9. Warranty and Support

This product is covered by a 10-day replacement policy as per purchase terms. For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact CREWORKS customer support through your retailer or the official CREWORKS website.

Please retain your proof of purchase for any warranty claims.

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