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iSonic P4800

iSonic P4800 Commercial Ultrasonic Cleaner User Manual

Model: P4800

1. Introduction

The iSonic P4800 Commercial Ultrasonic Cleaner is designed for efficient and thorough cleaning of various items using ultrasonic waves. This manual provides instructions for safe operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

2. Safety Precautions

Please read all safety instructions carefully before operating the unit. Failure to do so may result in injury or damage to the product.

- Do not immerse the main unit in water or other liquids.
- Ensure the unit is unplugged before filling or emptying the tank.
- Do not operate the unit without liquid in the tank.
- Keep out of reach of children.
- Use only appropriate cleaning solutions. Avoid flammable or corrosive liquids.
- Do not disassemble the unit. Refer servicing to qualified personnel.
- Unplug the unit when not in use.

3. Package Contents

Verify that all items are present in the package:

- iSonic P4800 Ultrasonic Cleaner Unit
- Plastic Basket
- Instruction Manual (this document)

4. Product Overview

Familiarize yourself with the components of your iSonic P4800 Ultrasonic Cleaner.



Figure 4.1: Front view of the iSonic P4800 Ultrasonic Cleaner. The digital display shows the timer setting, and control buttons are visible below it.



Figure 4.2: iSonic P4800 Ultrasonic Cleaner with the plastic basket removed, showing the stainless steel tank interior.

- **Stainless Steel Tank:** Holds the cleaning solution and items.
- **Digital Display:** Shows the remaining cleaning time.
- **Control Panel:** Buttons for power and timer settings.
- **Plastic Basket:** Used to hold items during cleaning, preventing them from resting directly on the tank bottom.

5. Setup

1. Place the ultrasonic cleaner on a firm, level surface.
2. Ensure the unit is unplugged from the power outlet.
3. Fill the stainless steel tank with water or an appropriate cleaning solution. Do not exceed the MAX fill line.
4. Place the plastic basket into the tank.
5. Carefully place the items to be cleaned into the basket, ensuring they are fully submerged but not overcrowded.
6. Close the lid.

7. Plug the power cord into a grounded electrical outlet (110V).

6. Operating Instructions

The iSonic P4800 features a digital timer with multiple settings.

1. **Power On:** Press the "ON" button to turn on the unit. The digital display will illuminate.
2. **Select Cleaning Time:** Press the "SET" button repeatedly to cycle through the available timer settings: 90, 180, 280, 380, 480 seconds. Select the desired cleaning duration based on the items and level of cleaning required.
3. **Start Cleaning:** Once the time is set, the unit will automatically begin the cleaning cycle after a few seconds, or you can press the "ON" button again to start immediately. The display will count down the remaining time.
4. **Cleaning Process:** During operation, you may hear a soft buzzing sound, which is normal.
5. **Cycle Completion:** The unit will automatically shut off when the timer reaches zero.
6. **Power Off:** Press the "OFF" button to manually stop the cleaning cycle at any time or to turn off the unit after a cycle is complete.
7. **Remove Items:** Unplug the unit. Open the lid and carefully lift the basket to remove the cleaned items. Rinse items with clean water if necessary and dry them thoroughly.
8. **Empty Tank:** Unplug the unit and carefully pour out the used cleaning solution.

Recommended Cleaning Times:

- **Lightly soiled items:** 90-180 seconds
- **Moderately soiled items:** 280-380 seconds
- **Heavily soiled items:** 480 seconds (multiple cycles may be required)

7. Maintenance

Proper maintenance ensures the longevity and efficiency of your ultrasonic cleaner.

- **After Each Use:**
    a. Unplug the unit.
    b. Empty the tank of used solution.
    c. Wipe the tank interior and exterior with a soft, damp cloth. Do not use abrasive cleaners.
    d. Ensure the unit is completely dry before storing.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and moisture.
- **Do Not:**
    - Submerge the main unit in water.
    - Use harsh chemicals or solvents to clean the exterior.
    - Leave cleaning solution in the tank for extended periods.

8. Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outlet issue; unit malfunction.	Check power cord connection; test outlet with another device; contact customer support if issue persists.

Problem	Possible Cause	Solution
No ultrasonic sound/vibration.	Insufficient water level; unit malfunction.	Ensure tank is filled to appropriate level; contact customer support.
Cleaning results are poor.	Incorrect cleaning solution; insufficient cleaning time; items overcrowded; heavily soiled items.	Use appropriate solution; increase cleaning time or run multiple cycles; clean fewer items at once; pre-soak heavily soiled items.
Unit overheats and shuts off.	Overuse; blocked ventilation.	Allow unit to cool down; ensure ventilation openings are clear. The unit has an overheat protector.

9. Specifications

Feature	Detail
Model Number	P4800
Tank Capacity	1.5 Qt / 1.4 L
Tank Dimensions	6.5" x 5.3" x 2.6"
Ultrasonic Frequency	42,000 Hz
Power Supply	110V, 60W
Timer Settings	90, 180, 280, 380, 480 seconds
Item Weight	4 pounds
Manufacturer	iSonic

10. Warranty and Support

For warranty information or technical support, please refer to the manufacturer's official website or contact their customer service directly. Keep your purchase receipt for warranty claims.
Manufacturer: iSonic
Model: P4800
ASIN: B003Y72I92
For further assistance, visit the iSonic Store on Amazon.

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