

DERMALOGIC 480

Dermalogic Towel Steamer 480 Instruction Manual

Model: 480

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, installation, and maintenance of your Dermalogic Towel Steamer 480. Please read this manual thoroughly before using the appliance and retain it for future reference. The Dermalogic Towel Steamer 480 is designed for professional use in spas and salons to warm and sanitize towels.



Figure 1: Dermalogic Towel Steamer 480, front view.

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Video 1: An overview of the Dermalogic Towel Steamer Collection, demonstrating key features and usage scenarios for various models, including the 480.

2. SAFETY INFORMATION

- This appliance is intended for professional spa and salon use only.
- Always ensure the unit is placed on a stable, level surface.
- Do not operate the steamer without sufficient water in the reservoir. The low water level warning indicator will alert you.
- Keep hands and face away from steam vents during operation to prevent burns.
- Unplug the unit from the power outlet before cleaning or performing any maintenance.
- Do not immerse the appliance in water or any other liquid.
- Ensure the power supply matches the unit's specifications (110V, 12A, 1400W).
- Do not block any ventilation openings.

- Keep out of reach of children.

3. SETUP

3.1 Unpacking and Placement

- Carefully remove the steamer from its packaging. Inspect for any shipping damage.
- Place the unit on a sturdy, heat-resistant, and level surface. Ensure adequate clearance around the unit for ventilation.
- Position the steamer near a water source for direct hook-up and a suitable electrical outlet.

3.2 Water Connection

The Dermalogic Towel Steamer 480 is designed for direct water line hook-up. Connect the water inlet to a potable water supply using appropriate plumbing fittings. Ensure all connections are secure and leak-free. The unit has a 4-gallon water storage capacity.

3.3 Initial Cleaning

Before first use, wipe down the interior and exterior surfaces with a damp cloth. Run a cycle with only water to clean the internal components. Dispose of this water before loading towels.

4. OPERATING INSTRUCTIONS

4.1 Filling the Water Reservoir

Ensure the water line is connected and the water supply is turned on. The steamer will automatically fill its 4-gallon reservoir. Monitor the water level indicator. The unit features a low water level warning indicator.

4.2 Loading Towels

- Open the steamer doors. The unit has multiple racks for organizing towels.
- Place clean, damp towels onto the racks. Do not overload the racks to allow for proper steam circulation. The steamer has a capacity for 480 standard-sized towels.
- Close the doors securely.



Figure 2: Interior racks for towel loading.

4.3 Setting Temperature and Operation

- Plug the power cord into a grounded electrical outlet.
- Turn the power switch to the 'ON' position. The 'POWER' indicator light will illuminate.
- Adjust the temperature knob to your desired setting between 30°C and 85°C (90°F to 200°F). The 'HEATING' indicator light will turn on when the unit is actively heating.
- Allow sufficient time for the towels to heat thoroughly. Heating time will vary based on the quantity and initial temperature of the towels.
- The unit features an automatic shut-off for safety.



Figure 3: Temperature control dial and power switch.



Figure 4: Indicator lights for water level, heating, and power.

4.4 Removing Towels

Use heat-resistant gloves or tongs when removing hot towels to prevent burns.

5. MAINTENANCE

5.1 Daily Cleaning

- After each use, turn off and unplug the steamer. Allow it to cool completely.
- Wipe down the interior and exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Empty any remaining water from the reservoir if the unit will not be used for an extended period.

5.2 Descaling

Mineral deposits can accumulate over time, affecting performance. Periodically descale the unit using a commercial descaling solution suitable for steam appliances, following the product's instructions. Rinse thoroughly after descaling.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power, power switch off	Check power cord connection, ensure switch is ON.
No steam or insufficient heat	Low water level, temperature set too low, mineral buildup	Check water level (refill if 'WATER LOW' indicator is on), increase temperature, descale the unit.
Water leak	Loose water line connection, damaged seal	Check and tighten water line connections. If leak persists, contact support.
'WATER LOW' indicator is on	Water reservoir is low	Ensure water line is connected and water supply is open. The unit should automatically refill.

7. SPECIFICATIONS

Feature	Specification
Model	480
Voltage	110 V~
Amperage	12 A
Power	1400 W
Adjustable Temperature Range	30 - 85 degrees Celsius (90 - 200 degrees Fahrenheit)
Inside Dimensions (W x D x H)	18.90" x 15.75" x 48.03"
Outside Dimensions (W x D x H)	21.65" x 18.70" x 63.39"
Capacity	480 standard sized towels
Water Storage Capacity	4 Gallon
Product Weight	123 Pounds

8. WARRANTY

This product is typically covered by a 30-day easy return policy from the seller. For specific warranty details, including duration and coverage, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.

9. SUPPORT

For technical assistance, troubleshooting not covered in this manual, or inquiries regarding parts and service, please contact the seller, Madison & Park, or the manufacturer, DERMALOGIC. Refer to your purchase documentation for contact information.