

Peach Street PE-302

Peach Street 500 Watt Immersion Blender

INSTRUCTION MANUAL - MODEL PE-302

1. Introduction

Thank you for purchasing the Peach Street 500 Watt Immersion Blender. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new appliance. Please read all instructions carefully before first use and retain this manual for future reference.

The Peach Street Immersion Blender is designed for blending, pureeing, and mixing various food items, including soups, smoothies, sauces, and baby food. Its powerful motor and ergonomic design make kitchen tasks simpler and more efficient.

2. Important Safety Instructions

- **Read all instructions:** Before operating the appliance, read all instructions thoroughly.
- **Electrical Safety:** Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting. Do not immerse the motor unit in water or other liquids.
- **Blade Safety:** The blades are very sharp. Handle with extreme care, especially when assembling, disassembling, or cleaning.
- **Children:** This appliance is not intended for use by children. Close supervision is necessary when any appliance is used near children.
- **Avoid Contact:** Keep hands, hair, clothing, and utensils away from the moving blades during operation to prevent injury.
- **Unplug When Not In Use:** Always unplug the blender from the power outlet before assembling, disassembling, cleaning, or when not in use.
- **Damaged Cord/Plug:** Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- **Proper Use:** Use the appliance only for its intended household purpose. Do not use outdoors.
- **Overheating:** Do not operate the blender continuously for more than 1 minute. Allow it to cool down for

several minutes before resuming use.

3. Product Overview

The Peach Street Immersion Blender consists of a motor unit and a detachable blending shaft with stainless steel blades. It features two speed settings, including a Turbo mode for tougher ingredients.



Figure 1: The Peach Street 500 Watt Immersion Blender, showcasing its sleek design and available color variations.

Components:

- **Motor Unit:** Contains the 500-watt motor and control buttons.
- **Blending Shaft:** Detachable stainless steel shaft with a 4-point blade and splatter-proof head.
- **Power Cord:** For connecting to an electrical outlet.



Figure 2: Dimensions of the motor unit and detachable blending shaft, highlighting its compact and separable design for easy storage and cleaning.

4. Setup

4.1 Initial Cleaning

Before first use, wash the detachable blending shaft in warm, soapy water. Rinse thoroughly and dry. Wipe the motor unit with a damp cloth. Do not immerse the motor unit in water.

4.2 Assembly

1. Align the blending shaft with the motor unit.
2. Push the shaft onto the motor unit until it clicks securely into place.

Video 1: Official Peach Street video demonstrating the assembly and various uses of the immersion blender, including blending soups and smoothies.

5. Operating Instructions

5.1 General Operation

1. Ensure the blending shaft is securely attached to the motor unit.
2. Plug the power cord into a suitable electrical outlet.
3. Immerse the blending shaft into the ingredients. Ensure the blades are fully submerged to prevent splashing.
4. Press the desired speed button (Normal or Turbo) to start blending.
5. Move the blender gently up and down and in circular motions to ensure even blending.
6. Release the button to stop operation.
7. Unplug the appliance from the power outlet after use.



Figure 3: The immersion blender in use, effectively blending ingredients in a bowl without splashing, thanks to its specialized head design.

5.2 Speed Settings

- **Normal Speed:** Ideal for softer ingredients and general blending tasks.
- **Turbo Mode:** Provides additional power and speed for tougher ingredients, such as frozen fruits or hard vegetables. Press and hold the 'TURBO' button for maximum power.



Figure 4: An internal view of the blender's 500 Watt motor, detailing the regular and turbo speed buttons for varied blending needs.

5.3 Recommended Uses

- **Soups and Purees:** Blend directly in pots or bowls for smooth textures.
- **Smoothies and Milkshakes:** Combine fruits, liquids, and other ingredients in a tall container.
- **Baby Food:** Easily puree cooked fruits and vegetables to the desired consistency.
- **Sauces and Dips:** Achieve smooth and consistent sauces or creamy dips.



Perfect for:

- Soups & Puree
- Sauces & Dips
- Smoothies
- Milkshakes

Figure 5: The immersion blender is suitable for preparing a variety of dishes, including soups, purees, sauces, dips, smoothies, and milkshakes.

6. Maintenance and Cleaning

Proper cleaning ensures the longevity and hygiene of your immersion blender.

1. **Unplug:** Always unplug the blender from the power outlet before cleaning.
2. **Detach Blending Shaft:** Press the release buttons on the side of the motor unit and pull the blending shaft away.
3. **Clean Blending Shaft:** Wash the detachable blending shaft (including the blades) in warm, soapy water. It is dishwasher safe. Rinse thoroughly and dry immediately.
4. **Clean Motor Unit:** Wipe the motor unit with a damp cloth. Do not immerse the motor unit in water or any other liquid.
5. **Storage:** Store the blender in a dry place. The detachable design allows for compact storage.

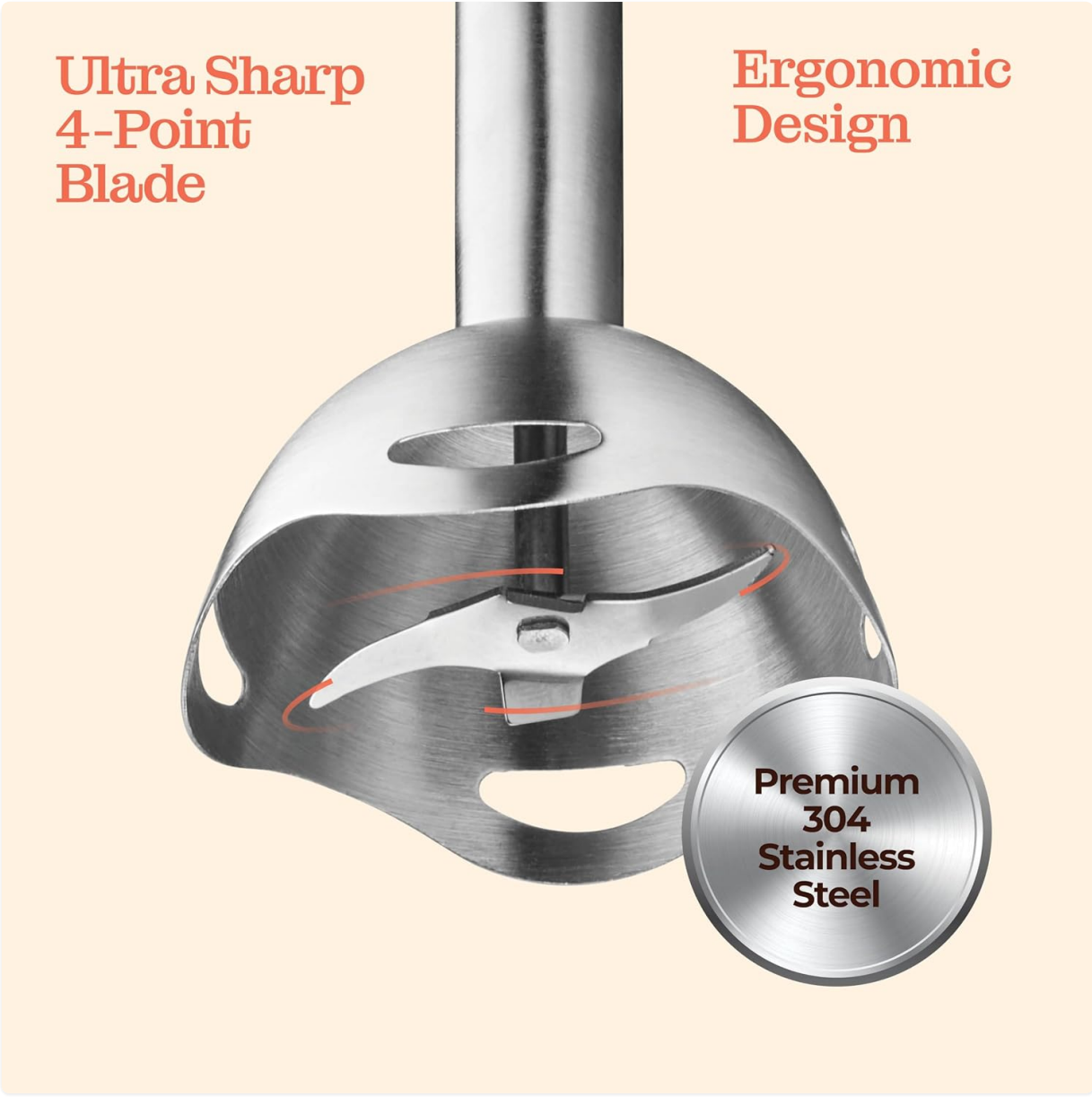


Figure 6: The ultra-sharp 4-point stainless steel blade, designed for efficient blending and easy cleaning.

7. Troubleshooting

Problem	Possible Cause	Solution
Blender does not turn on.	Not plugged in; power outage; motor unit not properly attached.	Check power connection; ensure power is available; re-attach motor unit securely.
Blender stops during operation.	Overheating; food blockage.	Unplug and let cool for 15-20 minutes; unplug, clear food blockage, then resume.
Ineffective blending.	Too little liquid; ingredients too large/hard; blades not fully submerged.	Add more liquid; cut ingredients into smaller pieces; ensure blades are fully submerged.

8. Specifications

- **Brand:** Peach Street
- **Model Number:** PE-302
- **Power:** 500 Watts
- **Voltage:** 110 Volts
- **Number of Speeds:** 2 (Normal, Turbo)
- **Controls Type:** Push Button
- **Material:** Stainless Steel Blades, BPA Free
- **Product Dimensions:** 2.5"D x 2.5"W x 15"H
- **Item Weight:** 1.46 pounds
- **Special Feature:** Portable, Detachable Base
- **UPC:** 810087040161

9. Warranty and Support

The Peach Street Immersion Blender comes with a one-year manufacturer's warranty. For warranty claims or product support, please contact Peach Street customer service. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official Peach Street store or contact their customer support channels.

Online Store: [Visit the Peach Street Store](#)