Techwood TRO-1051

Techwood TRO-1051 Stand Mixer User Manual

Model: TRO-1051

1. Introduction

This manual provides essential information for the safe and efficient operation of your Techwood TRO-1051 Stand Mixer. Please read all instructions carefully before first use and retain this manual for future reference.

2. Important Safety Instructions

- Always unplug the appliance from the power supply before assembling, disassembling, or cleaning.
- Do not immerse the motor unit in water or any other liquid.
- Keep hands, hair, clothing, and utensils away from moving parts during operation to prevent injury.
- Supervise children closely when the appliance is in use.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Use only attachments recommended or sold by the manufacturer.
- Ensure the mixer head is securely locked down before operation.
- This appliance is intended for household use only.

3. Product Components

Familiarize yourself with the parts of your Techwood TRO-1051 Stand Mixer:

- **Motor Unit:** The main body containing the motor and controls.
- **Mixing Head:** Tilts up for easy access to the bowl and attachments.
- **5L Stainless Steel Bowl:** Food-grade bowl for mixing ingredients.
- **Dough Hook:** For kneading heavy doughs (bread, pizza).
- **Whisk:** For whipping eggs, cream, and light batters.
- **Beater:** For mixing medium to heavy batters (cakes, cookies).
- **Splash Guard:** Transparent cover to prevent splashing during operation.

- **Speed Selector:** Dial to choose from 6 speed settings.



Image 3.1: The Techwood TRO-1051 Stand Mixer showing its main components including the motor unit, mixing head, stainless steel bowl, and the control dial.

4. Setup

1. **Unpack:** Carefully remove all packaging materials and accessories. Ensure all parts are present and undamaged.
2. **Clean:** Before first use, wash the mixing bowl, dough hook, whisk, beater, and splash guard in warm soapy water. Rinse thoroughly and dry. Wipe the motor unit with a damp cloth.
3. **Placement:** Place the mixer on a stable, flat, and dry surface. Ensure adequate ventilation around the appliance.
4. **Attach Bowl:** Place the stainless steel mixing bowl onto the base and turn it clockwise until it locks securely into place.
5. **Lift Head:** Press the tilt-head release button (usually located on the side or back of the motor unit) and lift the mixing head until it locks in the upright position.
6. **Attach Accessory:** Select the desired attachment (dough hook, whisk, or beater). Insert the attachment into the

shaft and turn it counter-clockwise until it clicks into place.

7. **Lower Head:** Press the tilt-head release button again and gently lower the mixing head until it locks into the operating position.
8. **Attach Splash Guard:** If desired, slide the splash guard onto the mixing head, ensuring it covers the bowl opening.

5. Operating Instructions

The Techwood TRO-1051 features a powerful 1000W motor and 6 speed settings for various mixing tasks. Always ensure the mixer is properly assembled and the head is locked down before starting.

1. **Add Ingredients:** Place your ingredients into the mixing bowl. The 5L capacity can handle up to 1000g of flour for doughs.
2. **Select Speed:** Turn the speed selector dial to the desired speed setting. Start with a lower speed and gradually increase as needed to prevent splashing and ensure thorough mixing.
    - **Speeds 1-2 (Dough Hook):** For kneading heavy doughs (bread, pizza).
    - **Speeds 3-4 (Beater):** For mixing medium batters (cakes, cookies, frosting).
    - **Speeds 5-6 (Whisk):** For whipping light ingredients (egg whites, cream, meringues).
3. **Mixing:** The planetary mixing action ensures ingredients are thoroughly combined by rotating the attachment in one direction while orbiting in the other.
4. **Stop:** To stop the mixer, turn the speed selector dial to the "0" (off) position.
5. **Remove Bowl/Attachment:** Unplug the mixer. Press the tilt-head release button to lift the mixing head. Remove the attachment by turning it clockwise and pulling down. Unlock and remove the mixing bowl.



Image 5.1: The Techwood TRO-1051 Stand Mixer being used in a kitchen, demonstrating its application in food preparation.

6. Cleaning and Maintenance

Regular cleaning ensures the longevity and hygiene of your stand mixer.

- **Always unplug the mixer before cleaning.**
- **Mixing Bowl and Attachments:** The stainless steel mixing bowl, dough hook, whisk, beater, and splash guard are dishwasher safe. Alternatively, wash them by hand in warm soapy water, rinse, and dry thoroughly.
- **Motor Unit:** Wipe the exterior of the motor unit with a soft, damp cloth. Do not use abrasive cleaners or immerse the motor unit in water.
- **Storage:** Store the mixer in a dry place, away from direct sunlight and out of reach of children. Ensure all parts are clean and dry before storage.

7. Troubleshooting

If you encounter issues with your Techwood TRO-1051 Stand Mixer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mixer does not start.	Not plugged in; power outlet not working; speed selector not at "0" before starting.	Ensure the mixer is securely plugged in. Check the power outlet with another appliance. Turn the speed selector to "0" and then select a speed.
Mixing head not locking.	Tilt-head release button not fully pressed; obstruction.	Ensure the tilt-head release button is fully pressed when lifting or lowering. Check for any obstructions.
Attachments not fitting or falling out.	Attachment not inserted correctly.	Ensure the attachment is inserted into the shaft and turned counter-clockwise until it clicks securely into place.
Unusual noise during operation.	Overloaded; attachment not properly secured.	Reduce the amount of ingredients. Ensure the attachment is securely locked. If the noise persists, discontinue use and contact customer support.

If the problem persists after attempting these solutions, please contact Techwood customer support.

8. Specifications

Brand	Techwood
Model Number	TRO-1051
Power	1000 W
Bowl Capacity	5 Liters
Number of Speeds	6
Dimensions (L x W x H)	40.5 cm x 26.8 cm x 35.6 cm
Weight	6 Kilograms
Special Feature	Automatic Stop
Dishwasher Safe Parts	Bowl, Attachments



Image 8.1: Dimensions of the Techwood TRO-1051 Stand Mixer, showing length, width, and height measurements.

9. Warranty and Support

For warranty information or technical support, please refer to the warranty card included with your product or visit the official Techwood website. You may also contact your retailer for assistance.

Techwood Official Website: Visit Techwood Store on Amazon

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