

## Techwood TRO-1580

# Techwood TRO-1580 Food Processor Instruction Manual

Model: TRO-1580

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using your Techwood TRO-1580 Food Processor. Keep this manual for future reference.

- Always unplug the appliance from the power outlet before assembling, disassembling, or cleaning.
- Do not immerse the motor base in water or any other liquid. Clean with a damp cloth only.
- Keep hands and utensils away from moving blades or discs while processing food to prevent injury. Use the food pusher provided.
- Ensure the lid is securely locked in place before operating the appliance. The double safety system prevents operation if not correctly assembled.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not use the appliance if the power cord, plug, or any other part is damaged. Contact authorized service personnel for repair.
- Avoid contact with moving parts. Blades are sharp. Handle with care.
- Do not use outdoors. This appliance is for household use only.
- Place the appliance on a stable, flat, non-slip surface during operation. The anti-slip feet ensure stability.

## 2. PRODUCT OVERVIEW

The Techwood TRO-1580 is a versatile 800W food processor designed for various kitchen tasks such as chopping, grating, and slicing. It features a 1.5L capacity bowl and a robust stainless steel finish.



Figure 2.1: Main unit of the Techwood TRO-1580 Food Processor, showing the motor base, processing bowl, and lid.

### Key Features:

- **Powerful Motor:** 600-800W for efficient processing.
- **Multiple Functions:** Designed for chopping, grating, and slicing.
- **Speed Settings:** 2 speeds plus a pulse function for precise control.
- **Large Capacity:** 1.5L processing bowl.
- **Safety System:** Double safety lock ensures the appliance operates only when correctly assembled.

- **Wide Feed Chute:** Lid with a wide chimney and pusher for easy ingredient addition.
- **Stability:** Anti-slip feet for secure operation.
- **Accessories Included:** 1 chopping blade and 1 reversible disc for grating/slicing.



Figure 2.2: Included accessories: the chopping blade (right) and the reversible grating/slicing disc (middle), along with the disc holder (left).

### 3. SETUP AND ASSEMBLY

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Before first use, wash all removable parts (bowl, lid, blades, discs, pusher) in warm soapy water, rinse thoroughly, and dry. Wipe the motor base with a damp cloth.

1. Place the motor base on a clean, dry, and stable surface. Ensure it is unplugged.
2. Carefully place the processing bowl onto the motor base. Rotate it clockwise until it locks securely into position.
3. **For Chopping:** Place the chopping blade onto the central shaft inside the bowl. Ensure it sits firmly.
4. **For Grating/Slicing:** Place the disc holder onto the central shaft. Then, place the desired side of the reversible disc (grating or slicing) onto the disc holder.
5. Place the lid onto the processing bowl. Align the lid with the bowl handle and rotate clockwise until it locks into place. The safety interlock will prevent operation if not correctly assembled.
6. Insert the food pusher into the feed chute of the lid.

## 4. OPERATING INSTRUCTIONS

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Ensure the appliance is correctly assembled and plugged into a 220-240V~ 50/60Hz power outlet.

### 4.1. Chopping

1. Assemble the food processor with the chopping blade as described in Section 3.
2. Add ingredients to the processing bowl. Do not overfill; ensure the lid can close properly.
3. Secure the lid.
4. Turn the control knob to speed '1' or '2' for continuous operation, or to 'P' (Pulse) for short bursts. Use the pulse function for coarse chopping or to control texture.
5. Process until desired consistency is achieved.
6. Turn the control knob to 'OFF' and unplug the appliance before removing the lid and blade.

### 4.2. Grating and Slicing

1. Assemble the food processor with the reversible grating/slicing disc as described in Section 3. Ensure the desired side of the disc is facing up.
2. Secure the lid.
3. Place ingredients into the wide feed chute.
4. Turn the control knob to speed '1' or '2'.
5. Use the food pusher to guide ingredients through the chute. Apply even, gentle pressure. Do not force ingredients.
6. Once all ingredients are processed, turn the control knob to 'OFF' and unplug the appliance before disassembling.

**Note:** The appliance also features ice crushing capability. Use the chopping blade and pulse function for this task.

## 5. MAINTENANCE AND CLEANING

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Regular cleaning ensures optimal performance and extends the life of your food processor.

1. Always unplug the appliance before cleaning.

2. Disassemble all removable parts: lid, pusher, processing bowl, blades, and discs.
3. Wash all removable parts in warm, soapy water. Rinse thoroughly and dry immediately. Be extremely careful when handling the sharp blades and discs.
4. The processing bowl and lid may be top-rack dishwasher safe, but hand washing is recommended to prolong their lifespan.
5. Wipe the motor base with a damp cloth. Never immerse the motor base in water or other liquids.
6. Do not use abrasive cleaners, scouring pads, or harsh chemicals on any part of the appliance.
7. Store the food processor in a dry place, away from direct sunlight and heat. Store blades and discs safely to prevent accidental injury.

## 6. TROUBLESHOOTING

If you encounter issues with your food processor, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; safety lock not engaged; power outage.	Ensure the power cord is securely plugged in. Check that the bowl and lid are correctly assembled and locked. Verify power supply.
Motor stops during operation.	Overload; motor overheating.	Unplug the appliance. Remove some ingredients if overloaded. Let the motor cool down for at least 30 minutes before restarting.
Ingredients not processing evenly.	Too many ingredients; ingredients too large; incorrect speed.	Process smaller batches. Cut ingredients into smaller, uniform pieces. Use the pulse function for better control or a higher speed if appropriate.
Loud noise or vibration.	Improper assembly; unstable surface.	Check that all parts are correctly assembled and locked. Ensure the appliance is on a stable, flat surface.

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

## 7. SPECIFICATIONS

Feature	Specification
Brand	Techwood
Model Number	TRO-1580
Power	600-800 Watts
Voltage	220-240V~ 50/60Hz
Bowl Capacity	1.5 Liters

Feature	Specification
Number of Speeds	2 + Pulse Function
Material	Stainless Steel (decor)
Color	White / Stainless Steel Decor
Dimensions (L x W x H)	45 x 45 x 36.8 cm (approximate)
Item Weight	2.7 Kilograms
Special Feature	Ice Crushing

## 8. WARRANTY AND SUPPORT

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Your Techwood TRO-1580 Food Processor is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, troubleshooting beyond this manual, or to inquire about spare parts, please contact Techwood customer support. Contact information can typically be found on the product packaging, the official Techwood website, or your purchase receipt.

When contacting support, please have your model number (TRO-1580) and proof of purchase readily available.