



USER MANUAL

**Commercial Blender:
TruBlend Crush**



Safety is very important. Always read and obey all safety messages provided in this manual and on your appliance. They will alert you to potential hazards and tell you how to reduce the chance of injury. It's important to prioritize safety when using any appliance and follow instructions.

GROUNDING INSTRUCTIONS

This appliance must be grounded to reduce the risk of electrical shock in the event of an electrical short circuit. It comes with a grounding plug and cord, which should be plugged into a properly installed and grounded outlet.

1. It is the user's responsibility to have a proper Earthing wire connected with plug. To prevent current fluctuation that could cause motor trouble, it is advisable to install a separate fuse circuit (MCB) from the meter panel due to possible variations in line voltage caused by overloading of circuits.
2. Improper use of the grounding plug can result in a risk of electric shock, so it's important to consult a qualified electrician if there is any doubt about the grounding instructions. It is also advisable not to use multiple joints cord, or without earthing wire from the power cord, or use ungrounded (two prong) adapter plugs with this appliance.
3. Keep the appliance and electrical plug away from water and any other liquids.
4. Never try to open the casing of the appliances yourself.
5. Do not insert any objects in the casing of the appliance
6. Do not touch the plug with wet or damp hands.
7. Do not attempt to repair the appliance yourself. - Keep the cord away from sharp or hot objects and open fire. - Always pull the plug rather than the cord when removing it from the socket.
8. Ensure that no one can accidentally trip over the cord.

Safety Instructions

1. Always pull the plug out of the socket when the appliance is not being used and before cleaning. –
2. Turn off the appliance before pulling the plug out of the socket. –
3. Never carry the appliance by the cord. –
4. This appliance is solely used for blending food. –
5. Do not use any extra devices that are not supplied along with the appliance. –
6. Only connect the appliance to an earthed 220-240VAC electrical socket. - Do not remove the grounding prong from the plug.
7. Avoid overloading. - Tamper can only be put into the jar while the jar lid is placed onto the jar.
8. The jar of the appliance is only to be used with the main machine provided.
9. It's important to follow these guidelines to ensure safe and proper use of the appliance.

Please keep in mind the following instructions:

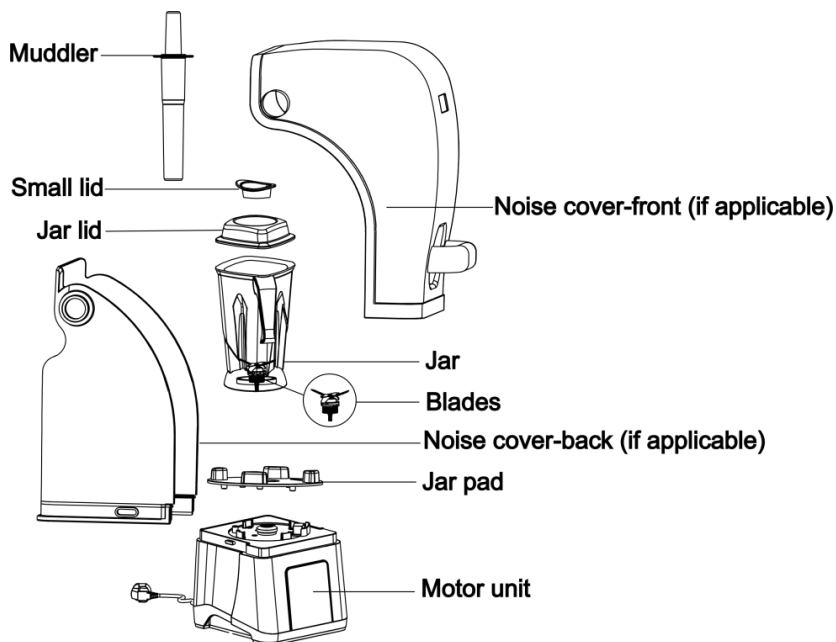
- A. Ensure that the electrical installation complies with national and local regulations.
- B. This appliance is not intended for use by inexperienced people or children
- C. This appliance is designed for commercial application such as staff kitchen areas in shops, offices, farm houses, hotel rooms, bed and breakfast accommodations.
- D. The manufacturer will not be liable for any damages resulting from improper installation or usage.

- E. Before installation, please ensure that the mains voltage matches the rating label fixed on the appliance.
- F. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent.
- G. Connect the plug to a socket complying with current regulations, located in an accessible place.
- H. Before installing the appliance, remove all packing materials.

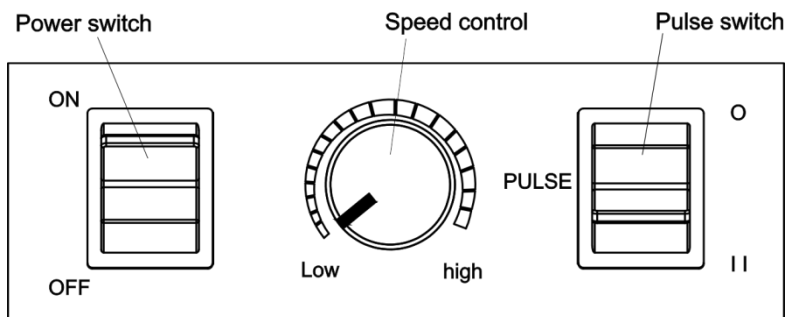
Special safety instructions: -

- 1. The cutting blades in the jar can cause severe injury. Do not reach into the jar! - Be cautious with moving parts, as they can become hot with extended use.
- 2. Risk of burns! - Exercise caution when blending hot liquids. Only blend at the lowest speed and with the lid firmly in place to avoid burns from escaping steam and splashes.
- 3. Unplug the appliance when not in use. - Make sure the motor unit is switched off before placing the jar onto the motor unit.
- 4. Preparations before using for the first time: - Check to ensure the appliance is undamaged. If it is damaged, do not use it and contact your supplier immediately.
- 5. Clean the appliance with lukewarm water and a soft cloth before using it for the first time.
- 6. Place the appliance on a level and steady surface.
- 7. Position the appliance in a way that the plug is always accessible.

List of components



Control panel of mechanical control blender



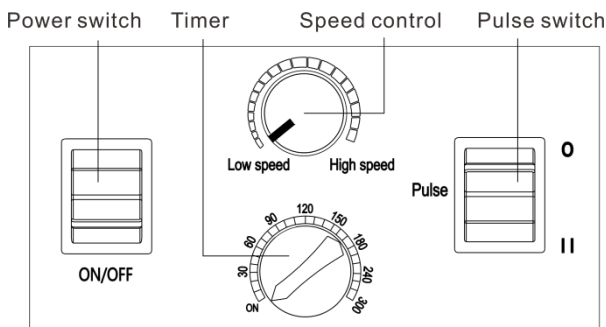
Operation for mechanical control blender

- Check if the motor unit is switched off.
- Plug the appliance into mains.
- Place the ingredients in the jar. Close the lid firmly.
- Place the jar onto the motor unit correctly.
- Close the noise cover correctly. (If applicable)

- Check to make sure the speed control knob is in low-speed position.
- Switch on the motor unit.
- For the appliance to last longer, do not exceed 2 minutes when running at Max power, then turn off the appliance for 2 min. Do not overload.
- The power switch (left button) on the motor unit lets the appliance run continuously at the variable speed. The centre knob can be used to determine the setting of the speed control.
- Turn the speed knob clockwise for increasing the speed and counter clockwise for decreasing the speed.
- The Pulse switch (right button) on the motor unit lets the motor run at a full speed. The motor stops if the button is released.
- Switch off the motor and wait until the motor comes to a complete stop before removing the jar.
- The motor will automatically shut down if the jar is removed.

! CAUTION The motor will re-start immediately if the jar is placed back on the motor unit if the machine is still at switch ON position. This will damage the clutch on the motor unit and on the jar. Only place the jar onto the motor unit when it is switched off.

Control panel of blender with electronic timer



Operation for blender with electronic timer

- Check if the motor unit is switched off.
- Plug the appliance into mains.

- Place the ingredients in the jar. Close the lid firmly.
- Place the jar onto the motor unit correctly.
- Close the noise cover correctly. (If applicable)
- Check to make sure the speed control knob is in low-speed position.
- Turn the Timer knob to desired position. Refer to below table.

ON	Timer function is not activated. The appliance will work continuously.
30	The appliance will work and automatically stop after 30 seconds.
60	The appliance will work and automatically stop after 60 seconds.
90	The appliance will work and automatically stop after 90 seconds.
120	The appliance will work and automatically stop after 120 seconds.
180	The appliance will work and automatically stop after 180 seconds.
240	The appliance will work and automatically stop after 240 seconds.
300	The appliance will work and automatically stop after 300 seconds.

Cleaning and maintenance

- Always remove the plug from mains before cleaning the appliance.
- Beware: Never immerse the appliance in water or any other liquid!
- Clean the outside of the appliance with a damp cloth (water and a mild detergent).
- Never use aggressive cleaning agents and/or abrasives. Do not use any sharp and/or pointed objects. Do not use petrol or solvents! Clean with a damp cloth and detergent if necessary. Do not use abrasive materials.
- Never immerse the jar in water or any other liquid! The jar must be cleaned, rinsed and dried immediately after each use.

Mixing cup cleaning procedure

- Pour water and a mild detergent into the jar.
- Place the lid onto the jar.
- Place the jar on to the motor unit.
- Switch the motor unit on at full speed for 10-20 seconds.
- Switch off the motor unit.
- Remove the jar from the motor unit.
- Rinse the jar thoroughly with clean water.
- Dry the in-side and outside of the jar.
- Store the jar upside down.
- The jar is NOT dishwasher proof!
- The underside of the jar should never come into contact with any liquid!

Discarding & Environment

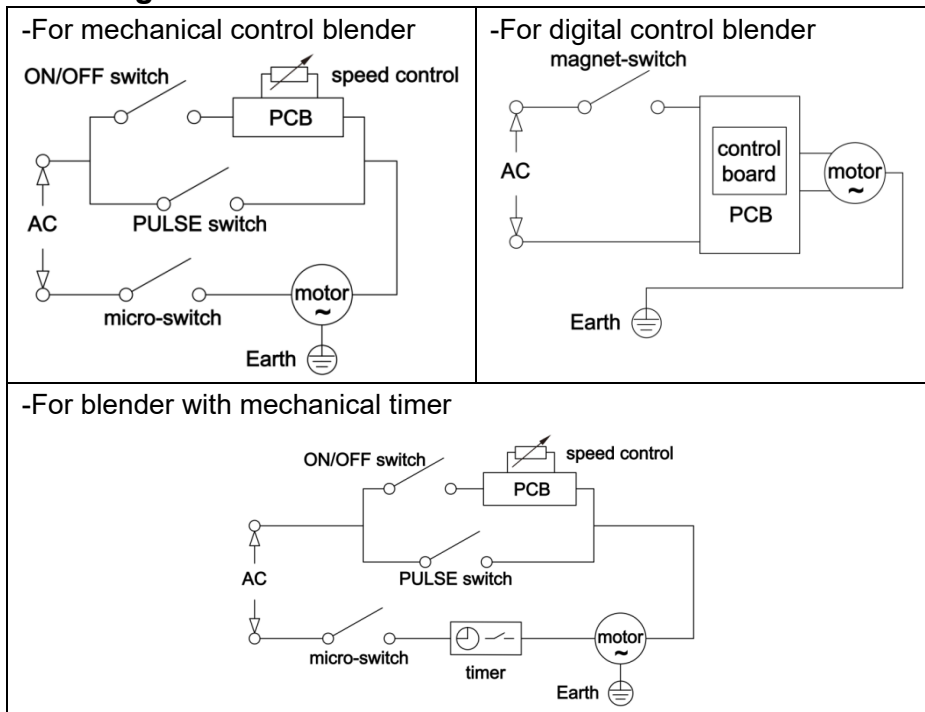
At the end of the life of the appliance, please dispose of the appliance according to the regulations and guidelines applicable in your country. Throw packing materials like plastic and boxes in the appropriate bins.

Trouble shooting tips... before you call for service.

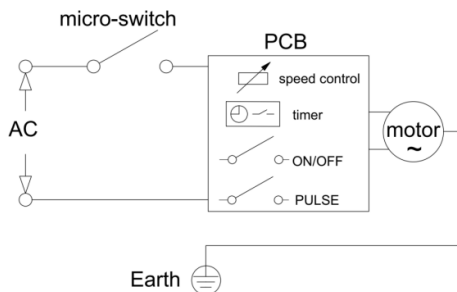
Problem	Possible cause	What to do
Appliance cannot be switched on.	The appliance is equipped with micro-switch on the motor unit, when the mixing jar is not positioned correctly, the appliance cannot be switched on.	Place the mixing jar onto the motor unit correctly.
	The appliance is equipped with a magnet switch on noise cover, if the noise cover is not closed correctly, the appliance cannot be switched on.	Close the noise cover correctly.
	ON/OFF switch has not been operated	Activate the appliance with the ON/OFF

		switch on the control panel.
	The timer is in "0" position.	Turn the timer to "ON" position.
Appliance stops during operation	Motor protection mechanism for over-heat has been activated.	Switch the appliance off and pull the plug out. Let the appliance cool off for approx. 20 minutes, and restart the appliance afterwards.
	The noise cover is opened during operation.	Check to see if the noise cover is closed properly. Close it if it is opened.

Wire Diagram



-For blender with electronic timer



Marketed in India by:

TRUFROST COOLING PRIVATE LIMITED

1215, 12th Floor, Tower B, Emaar Digital Greens, Golf Course Extn. Road,
Sector 61, Gurugram – 122011

T. +91-7303166766 info@trufrost.com

www.trufrost.com