# SHARP

## MODEL: EM-100PM-ST

# BLENDER (with portable bottle and grinding cup) INSTRUCTION MANUAL



Please read these instruction carefully before operating the appliance.

### IMPORTANT SAFEGUARDS

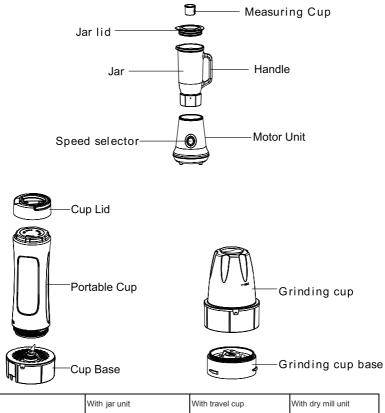
- 1. Read all instructions before use and save for future reference.
- 2. Before using for the first time, remove and safely discard all packing materials and promotional labels.
- 3. The blender is for household use only. Do not use outdoors.
- 4. Before connecting, check that the voltage power corresponds to the one shown on the appliance nameplate.
- 5. Do not let cord hang over edge of table or counter or on hot surface.
- Do not operate any appliance with a damage cord or plug or after the appliance malfunction or has been damaged in any manner. Return the appliance to the nearest authorized service facility for examination, repair or adjustment.
- 7. If the supply cord is damaged, it must be replaced by the manufacture or its service agent or a similarly quality person in order to avoid a hazard.
- 8. Close supervision is necessary when any appliance is used by or near children.
- 9. Avoid contacting moving parts.
- 10. Blades are sharp, so handle carefully.
- 11. Never use hot liquids or run the appliance empty.
- 12. Only use the accessories provided.
- 13. The appliance can not be used for blending or grinding hard and dry substance, otherwise the blade could be blunted. But it can be used for blending ice cube.
- 14. Unplug from outlet when not in use, before putting on or taking off parts, and before cleaning.
- 15. To protect against a fire, electric shock or personal injuries, never immerse the blender, motor unit or power cord in water. Do not allow any moisture to come into contact with these parts.
- 16. Be sure blending cover is accurately put in place before operating appliance
- 17. Keep hands and utensils out of container while blending or grinding to reduce the risk of severe injury to persons or damage to the blender. A scraper may be used but must be used only when the blender is not running.
- 18. To reduce the risk of injury, never place cutter-assembly blades on base without jar or bowl properly attached.

- 19. This appliance is not intended for used 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 appliances by a person responsible for their safety.
- 20. Children should be supervised to ensure that they do not play with the appliance.
- 21. Do not immerse the Motor Unit into water or other liquids.

# **HOUSEHOLD USE ONLY**

### KNOW YOUR BLENDER

Ī



	With jar unit	With travel cup	With dry mill unit
Power Supply	220-240V~ 50/60Hz		
Power	500W		
Rating	Continuious(Repetition of	Continuious(Repetition of	Continuious(Repetition of
	3-minutes on,3-minutes off)	1-minute on,3-minutes off)	1-minute on,3-minutes off)
Motor speed	22000rpm		
Switch	O(off/reset) 1(on)		
Capacity	1.0L	0.6L	50G
Cutting blades	4 Stainless steel blades	4 Stainless steel blades	2 Stainless steel blades
Product dimension	180*164*360	180*164*395	180*164*395

### **BEFORE THE FIRST USE**

 Check that all parts are complete and not damaged. Choose the appropriate attachment to perform your desired task. The blending attachment is suitable for blending fruits or vegetables and crushing ice, while the mill is for grinding coffee beans or other granular beans. Clean the attachment according to the section "CLEANING AND MAINTENANCE".

WARNING: The blade is sharp, handle with great care and ensure that the appliance is unplugged from outlet before assembling and removing parts.

2. The correct assembly way will be described in detail in below sections.

Before assembling the jar, be sure the power cord is unplugged from the power outlet and the speed selector is on the 0 position.

For attaching jar, firstly place the jar lid into the jar, ensure the jar lid is placed tightly and properly with the jar. And then place the jar into the motor unit properly.

Note: Make sure all the assembly is placed properly.

### OPERATION OF YOUR BLENDER

### For blending operation

Note: Maximum ingredients volumn is 1,000ml.

- 1. Place the motor unit on the flat surface. Make sure the power outlet is unplugged.
- 2. Peel or core the fruit (such as apple, banana, and pear) or vegetables and then cut it into small dices, put the food pieces into the jar. Usually certain amount of purified water has to be added.

to facilitate the smooth running of appliance. The proportion of the food and water is 2:3. The amount of mixture should not exceed the max level as indicated on the jar

Note: Never use boiling liquids or run the appliance empty. The jar can be used for crushing ice.

- 3. Place the jar into the motor unit properly, replace the jar lid tightly.
- 4. Connect the plug to wall outlet.

Note: Before assemble or attach the power cord into the outlet, make sure the speed selector is in the 0 position.

- Turn the speed selector to the desired setting. The setting 1 is the lowest speed and the setting
  2 is the highest speed. Repeat to turn switch to Pulse position and then release it to return the 0 position to achieve best ice-crush result.
- 6. You may add ingredients into the jar through the center opening of jar lid during operation, and then replace measuring cup if necessary. You just need to press down the measuring cup directly to fix it tightly.
- The max operation time per time shall not exceed 3 minutes. Minimum 3 minutes rest time must be maintained between continuous two cycles.
- Turn the Speed control knob to 0 position once the mixture has been blended to your desired consistency.
- 9. Remove the jar from the motor unit, carefully take off the jar lid, then pour and serve.

### PORTABLE BLENDER FUNCTION

Note: Maximum ingredients volumn is 600ml.

This appliance is provided with a portable plastic cup for your convenient carrying and directly drinking.

1. Place the motor unit on the flat surface. Make sure the power outlet is unplugged.

Place the portable cup on a flat surface with the open ending facing up. Fill the cup with your favorite ingredients. Be sure not to fill ingredients exceed the 600ml mark.

Note: For optimal performance, place desired ingredients in the cup according to the following order: liquids, fresh ingredients, frozen fruit, yogurt and ice cream.

Please peel or core the fruit or vegetables and then cut it into small dices;
 Generally the size of fruit or vegetable dices is 15×15×15 mm,

Note: Never use boiling liquids or run the appliance empty.

- 4. Assemble the cup base onto the opening end of the cup by turning it in clockwise.
- 5. Upend the assembly of cup and cup base, and insert them into the motor unit, make sure arrow on the motor unit align with the cup base, then turn the cup base in clockwise to lock them.
- 6. Connect the plug to wall outlet and turn the speed selector to the desired setting. The setting1 is the lowest speed and the setting 2 is the highest speed.

Note: The appliance can be operated without interruption for a maximum of 1 minute, after which it should be allowed to cool down for around 3 minutes.

- 7. When the operation is finished, unplug the power outlet. Then turn the cup assembly in anti-clockwise to remove them.
- Upend the cup assembly, hand the cup with one hand, and turn the cup base in anticlockwise with the other hand to remove it.
- 9. Then assemble the cup lid on the cup. Take the cup with you throughout the day to stay hydrated. When you need to drink, you just need to open the spout lid to serve easily. Note: After you have consumed your blended beverage, wash out the cup and reuse it throughout the day for water or other cold liquids.

#### **GRINDING FUNCTION**

Note: Maximum ingredients volumn is 50 gram.

1. Place the motor unit on the flat surface. Make sure the power outlet is unplugged.

- Place the grinding cup on a flat surface with the open ending facing up. Fill the cup with your favorite ingredients (eg. Soybean, coffee bean). Be sure not to fill ingredients exceed the MAX mark, the max capacity is 50ml.
- 3. Assemble the cup base onto the opening end of the cup by turning it in clockwise.
- 4. Upend the assembly of cup and cup base, and insert them into the motor unit, make sure arrow on the motor unit align with the cup base, then turn the cup base in clockwise to lock them.
- Connect the plug to wall outlet and turn the speed selector to the desired setting. The setting
  1 is the lowest speed and the setting 2 is the highest speed.

NOTE: Do not operate this appliance continuously for more than 1 minute, allow appliance to cool down for 3 minutes between two continuous cycles.

- When the operation is finished, unplug the power outlet. Then turning the cup assembly in anti-clockwise to remove them.
- Upend the cup assembly, hand the cup with one hand, and turning the cup base in anticlockwise with the other hand to remove it.

#### **CLEANING AND MAINTENANCE**

-After use, reassemble the jar(or cup) and pour a little warm water into it and turn the speed selector to Pulse position for a few seconds to remove the residual food.

-After stop, remove the jar (or cup) from the motor unit and rinse the jar (or cup) under running water.

-Wiping the outer surface of motor unit with a damp cloth, do not use abrasive cleansers. Never immerse in water or other solution for cleaning.

-Dry all parts and then replace them.

Warning: Do not use abrasive cleansers. Never immerse in water for cleaning.

Note: The blade is very sharp, handle carefully when clean.

### **ENVIRONMENT FRIENDLY DISPOSAL**



You can help protect the environment! Please remember to respect the local regulations: hand in the non-working electrical equipments to an appropriate waste disposal center.



