



BMK2-2200

Instruction for Pro Commercial Blender

Thank you for choosing our product. In order to ensure safety of its use, please read this instruction carefully before using it as well as keep it properly for future reference.

Important Safety Knowledge

Before using the machine, be sure to obey the following safety rules:

1. Please do not immerse the pedestal or motor of the machine in water or other liquid.
2. Children can only use this machine under the supervision of adults to ensure safety.
3. Please first unplug the machine after using it, when removing its parts or before washing it.
4. Do not contact the rotating parts of the product especially the blade.
5. Do not operate the machine in any of the following cases: ① The power line or plug is damaged; ② The product falls off and is damaged in the course of transportation. In this case, please send the machine to the nearest after-sales service point for repair. Do not disassemble it without permission.
6. Do not use accessories that are not original ones of the machine for repair.
7. Do not hang the power line on desk or counter with cover to avoid the power line from being damaged.
8. Do not put the machine near coal gas appliance, electric gas appliance or other heating source.
9. Do not put hand or other appliance in the cup to start it in case personal injury might be caused or the machine might be damaged.
10. Please do not go away when using the machine. Shut it down while away from it.
11. **Warning I:** Since the blade is very sharp, please be careful during operation.
 - ① Never try moving the blade when the cup is still on the pedestal.
 - ② Do not use the machine when the blade is found loose, missing or damaged. Instead, replace the blade at once.
 - ③ To avoid injury, do not use the machine when the blade assembly is not fully mounted to the cup.

Warning II: Do not open the cup cover and use mixing rod to mix food.

Correct using method: When using mixing rod, open the transparent lid in the middle of the cup cover and the mixing rod can be inserted into the cup safely for normal use.

12. Do not overload the machine. Its maximum capacity should not exceed the top scale indicated on the cup. The capacity should be relatively reduced for thick mixture.
13. The lid must be covered during operation of the lid. The machine needs no special maintenance but washing. If any repair of it is needed, send it to the designated place. Never repair it without permission.
14. This machine has quick/slow start functions. Its effects can only be produced if the time is set first and gear is selected.
15. The rotation speed of this machine is high and very high heat can be generated during dry grinding. When the temperature of the food drily grinded reaches certain ignition point, it will spontaneously combust. Therefore, dry grinding is not recommended.



ATTENTION

During first use of this machine, you might smell unpleasant smell. This is normal. As the motor runs, the smell will disappear slowly.



Product Specification



Before using this machine, please read this instruction carefully. Besides, keep it properly for future reference. Examine the rated working voltage to see if it is consistent with the voltage in your home. The blender is composed of the following:

1. Stirring up cover set	2. Stirring cup
3. Non-slip rubber mat	4. Operation panel
5. Mixing rod	

Assembly of Cover:

The cover consists of two parts which makes it very easy for cleaning, installation and sealing.

- To open the closely fit stirring cup cover ②, you only need to pull it upward. It will be covered if the pressed downward.
- To lock the transparent cover, you only need to insert aligned to the center slot of stirring cup cover ① and rotate it clockwise. It will be unlocked if it is turned counterclockwise.



Panel Description:

- ① The speed regulator
- ② On/Off
- ③ Pulse



Operating Guide

Preparation before Operation



1. Before operation, ensure the nutrition fruit blender is power off.
2. This device is equipped with magnetic induction safety switch. Please put the cup smoothly on the machine. Connect it to a power source. It can only work normally after the magnetic induction safety switch is activated.
If the cup is not placed smoothly or not placed on the machine, the LED display screen of panel will display flashing characters and it can not work.
3. Put the processing material in the cup, Ensure its top is not higher than the "MAX" line and cover the lid.

Operation of Special Vegetable & Fruit Key



This machine is provided with one touch type "Vegetable & fruit key". The fruits and other materials are put into the cup according to the vegetable & fruit making method introduced in the book "A Special and Natural Regimen". The operator only needs to press the "Vegetable & fruit key" and the making of a whole cup of fruit juice can be finished.



Prepare vegetable and fruit materials **1**



First put the soft slices of vegetable and fruit (e.g. tomato and grape) at the bottom of the blender. Then put the hard slices of vegetable and fruit (e.g. beetroot and carrot) above them. **2**



Press "On/Off/Pause" to start the blender. **3**



Enjoy nutritious and delicious vegetable and fruit juice. **5**




Adjusting the speed as need, and using a timer. **4**

If the vegetable or fruit in the blender can not be blended during mixing, please check the followings:

- If the quantity of water is enough
- If the volume of vegetable or fruit is too high
- If it is necessary to perform "instantaneous rotation" operation for several times
- If the blade gets loose



Usage features:	KS-1050: Variable Speed control,Pulse and power switch. KS-1053:Pro Nutrient extraction program,variable Speed with Timer, Pulse and Infinity Controls. Automatic Shut Off for Overload Protection. No Plunger Needed.	
Voltage:	220V/50HZ/1500~2200W	
Plug wire:	1.2M\60227IEC 53(RVV) 300\500V 3x1mm²	
Base size:	208mm X 219mm X 219mm	
Container:	Capacity: 2L	rabbet size: 140mm*140mm*140mm
	Height: 263mm	
Net height:	491mm	
Single unit:	479mm X 298mm X 329mm	
Container:	Unbreakable Tritan Copolyester Container.BPA free. Removable Cap For adding Ingredients.	
Base:	ABS raw material injection molding.	
Motor:	Industrial single-phase universal motor.model:9545II.	
Blades:	Tungsten steel imported from Japan.	
Container chassis:	304 stainless steel.	
Lids:	TPE injection molding materials by FDA test.	
CTN weight (2units)	17.6 KG	
Single unit weight:	8.3 KG	
CTN size:	610*350*500mm	
Best operating noise:	70 to 75 (DbA)(with 1M distance)	
Best RPM	45000RPM	





Product Maintenance

Faults and Their Troubleshooting



Fault Description		Troubleshooting
1	The machine does not work.	Check the power switch to see if it is turned on.
2	Loud work noise is produced.	① Remove the stirring cup and reposition it. ② Examine the pedestal to see if it is put on solid panel.
3	The blade does not rotate.	① Examine the power supply to see if it is normal. ② Examine the connector to if it falls off.
4	The swing of the stirring cup is large.	① Remove the stirring cup and reposition it. ② Shut down the machine and remove the stirring cup and see if there is any bulk matter in the cup.
5	The stirring cup has the problem of water leakage.	① Examine the screws at the bottom of the stirring cup to see if they get loose. ② Examine the seal ring to see if they fall off.

Cleaning



1. Before cleaning, be sure to unplug the blender.
2. Wipe the body and cover of the blender with sponge or duster cloth and then reverse it for airing.
3. Warm water is recommended for its washing. Add some detergent to the water. Start the motor and after it rotates for 5s to 10s, pour the water and then flush the stirring cup, cup cover, etc thoroughly with clean water. Reverse the blender and allow it to dry.
4. Never wash the blender by putting the hand into it.
5. Neutral detergent can be used to wipe the motor seat. Never use water to wash it. Then wipe it clean with dry cloth.
6. Wash the seat and stirring cup separately.
7. Do not immerse the seat in water or put it in dish-washing machine to wash it.
8. **Never clean the cutting tool in the blender with hand. Cleaning tools must be used to ensure safety.**

Performance Parameters



• Model:	BMK2-2200
• Product name:	Blender
• Power:	1500-2200W
• Capacity:	64Ounce/2.0L
• Voltage/Frequency:	220V ~50Hz
• Material:	Copolyester environmental protection materials
• Bearing	High-precision spherical bearing
• Wire	1.2m in length
• Total Height:	46.6 CM



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