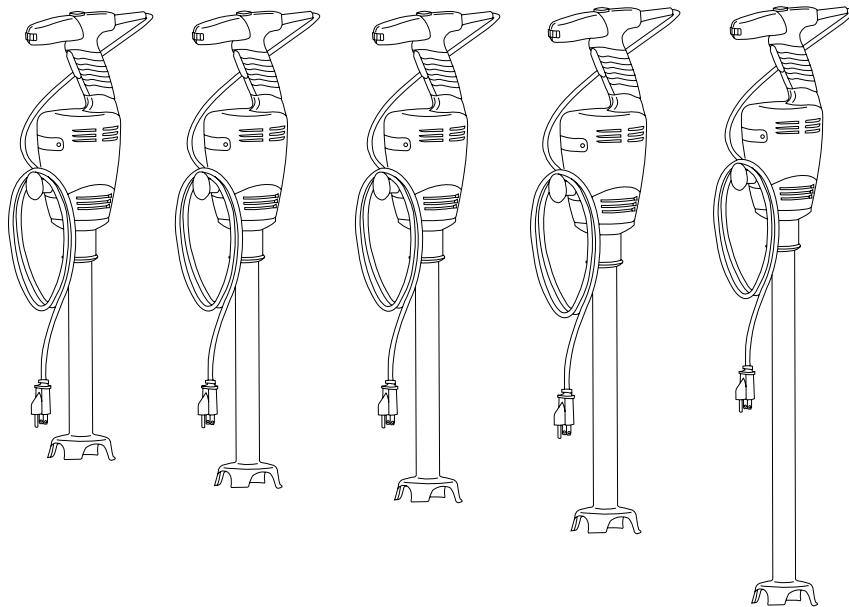




The BIG STIX™
Heavy Duty Immersion Blenders



WSB50K, WSB55K, WSB60K, WSB65K, WSB70K
OPERATING MANUAL

230 Volt CE

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

1. READ ALL INSTRUCTIONS.
2. To protect against risk of electrical shock, do not place motorhead/ powerpack in water or other liquid. The protective blade guard and shaft of this appliance have been designed for submersion in water or other liquids. Never submerge any other portion of this unit in any liquid.
3. This appliance should not be used by children. Care should be taken when used near children.
4. Unplug from outlet when not in use and before putting on or taking off parts.
5. Avoid contact with moving parts.
6. Keep hands, hair, clothing and utensils away from blade and mixing container while operating the immersion blender, to prevent the possibility of severe injury to persons and/or damage to the immersion blender.
7. A spatula may be used but must be used only when the unit is not operating.
8. Do not operate the Waring® Immersion Blender or any other electrical appliance with a damaged cord or plug, or after the unit malfunctions, or is dropped or damaged in any manner. Return it to the nearest authorized service facility for examination, repair, or adjustment.
9. The use of accessory attachments not recommended or sold by Waring for this specific model may cause fire, electric shock, or injury.
10. Do not use outdoors.
11. Do not let cord hang over edge of table or counter, or touch hot surfaces.
12. Blades are very sharp. Handle carefully.
13. When mixing liquids, especially hot liquids, use a tall container to reduce spillage and possibility of injury.

SAVE THESE INSTRUCTIONS

IMPORTANT UK WIRING INSTRUCTIONS

This appliance is supplied with a fitted plug; however, for your information, should you wish to change the plug, the wires in the mains lead of the appliance are colored in accordance with the following code:

Green and Yellow:	Earth
Blue:	Neutral
Brown:	Live

Warning: The severed plug should be disposed of to avoid a possible shock hazard and should never be inserted into a 13A socket. As the colors of the mains lead of this appliance may not correspond to the colored markings identifying the terminals in your plug, proceed as follows: the wire which is colored green and yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol \perp or colored green or green and yellow. The wire which is colored blue must be connected to the terminal which is marked with the letter N or colored Black or Blue. The wire which is colored brown must be connected to the terminal which is marked with the letter L, or colored red or brown.

NOTE: If the terminals of the plug are unmarked or if you are in any doubt, consult a qualified electrician. If a BS1363 Fused Plug is used, this must be fitted with the correct amperage fuse – 13A. This applies to UK models only.

Cords and plugs fitted will comply with the regulations of the country on which the appliance is to be sold.

BEFORE YOU BEGIN

Note: Always unplug the Waring® Immersion Blender before cleaning the metal blade.

Before using the Immersion Blender, Waring suggests that you wipe the unit with a clean, damp cloth to remove any dirt or dust. While detached, place metal blade at the end of the shaft under running water to rinse it. Dry thoroughly with a soft, absorbent cloth. Read all instructions carefully for detailed operating procedures.

USING YOUR WARING® IMMERSION BLENDER

INTENDED USE

Waring® Immersion Blenders are intended for mixing and liquidizing and to give soups and sauces a perfect consistency. You can operate the immersion blender directly in the pot to mix everything from fish soups, stews, creams and salad dressings to pancake mixes, pastes, sauces, mayonnaise and much, much more. For nurseries or for special diets use the immersion blender to prepare purées of vegetables, porridge, raw carrot purée, fruit creams etc.

ASSEMBLY

With unit unplugged, align the tube assembly to Power Pack and turn it a quarter of a turn to lock into place. Follow arrows on the tube assembly.

OPERATION

1. Plug unit into outlet.
2. Plunge the immersion blender into the pot. DO NOT SUBMERGE MORE THAN $\frac{3}{4}$ OF THE SHAFT LENGTH.
3. The immersion blender has 2 switches. The safety switch is located on the top of the handle and the power trigger switch is located on the length of the handle. To start unit, press the safety switch and the power trigger switch simultaneously. The safety switch will only need to be pressed once to start the unit. You do not need to hold down the safety switch for the unit to continue running; however, the unit will remain On as long as the power trigger switch is depressed.
4. Select the desired speed by turning the speed knob. Speed ranges from 1, the lowest speed, to 9, the highest speed.
5. Use the cord wrap knob as a second handle for stability and safety.
6. Angle the immersion blender slightly and start to stir while keeping the blade off the bottom of the pot so that preparation will not be sucked up by the vortex action.
7. Remove the immersion blender from the pot after blender has come to a complete stop.

NOTE: Always unplug immersion blender after each use. Keep the appliance out of reach of children.

- To prevent splattering, be careful never to remove the immersion blender from liquid while in operation.
- When a recipe calls for ice, use crushed ice (not whole cubes) for best results.

NOTE: If a piece of food becomes lodged in the protective blade guard surrounding the metal blade, follow the safety instructions below:

1. Release the power trigger and unplug the unit from the electrical outlet.
2. Remove the shaft from the motor head/power pack.
3. Use a spatula to carefully remove the food lodged in the blade guard. The blade is very sharp. DO NOT USE YOUR FINGERS TO REMOVE LODGED OBJECTS.
4. You may now reattach shaft, plug unit back in, and continue blending.

**THE WSB50K/WSB55K/WSB60K/WSB65K/WSB70K IMMERSION BLENDERS
MUST BE CLEANED AND DRIED AFTER EACH USE, ACCORDING TO
THE FOLLOWING INSTRUCTIONS.**

For food service applications

- Wash, rinse, and sanitize the stainless steel portion of the immersion blender prior to initial use, after each use, or whenever it will not be used again within a period of 1 hour.
- Washing solutions based on non-sudsing detergents, and chlorine-based sanitizing solutions having a minimum chloride concentration of 100 PPM, are recommended.

The following washing, rinsing, and sanitizing solutions, or their equivalents may be used.

SOLUTION	PRODUCT	DILUTION IN WATER	TEMPERATURE
Washing	Diversey Wyandotte Diversol BX/A Or CX/A	4 tablespoons / Gallon	Hot 115°F (46°C)
Rinsing	Plain Water		Warm 95°F (35°C)
Sanitizing	*Clorox® Institutional Bleach	1 tablespoon / gallon	Cold 50-70°F (10-21°C)

- In applications requiring repetitive use, frequent cleaning will prolong life.

To wash and sanitize:

1. Rinse the exterior and interior stainless steel shaft of the immersion blender under running water. Scrub and flush the exterior and interior stainless steel portion to dislodge and remove as much food residue as possible.
2. Wipe down the stainless steel shaft of the immersion blender with a soft cloth or sponge dampened with the washing solution.
3. Immerse approximately $\frac{3}{4}$ of the length of the stainless steel shaft in a container of the washing solution and run for two (2) minutes on High.
4. Repeat steps two (2) and three (3), using clean rinse water in place of the washing solution.

NOTE - IMPORTANT

IN ORDER TO MINIMIZE THE POSSIBILITY OF SCALDING, TEMPERATURE OF THE WASHING SOLUTION AND RINSE WATER MUST NOT EXCEED 115°F (46°C).

5. DO NOT RINSE AFTER SANITIZING IS COMPLETE. Allow to air dry before use.

*Clorox® is a registered trademark owned by the Clorox Company.

NOTE

DO NOT IMMERSE POWER PACK IN WASHING SOLUTION, RINSE WATER, OR SANITIZING SOLUTION. PREVENT LIQUID FROM RUNNING INTO POWER PACK BY WRINGING ALL EXCESS MOISTURE FROM CLOTHS OR SPONGES BEFORE USING THEM.

NOT FOR WATERJET CLEANING

The BIG STIX™

WSB50K	Power Pack & 30.4 cm Shaft
WSB55K	Power Pack & 35.5 cm Shaft
WSB60K	Power Pack & 40.6 cm Shaft
WSB65K	Power Pack & 45.7 cm Shaft
WSB70K	Power Pack & 53.3 cm Shaft
WSB50ST	30.4 cm Shaft
WSB55ST	35.5 cm Shaft
WSB60ST	40.6 cm Shaft
WSB65ST	45.7 cm Shaft
WSB70ST	53.3 cm Shaft
WSBPP	Power Pack Only
WSB01	Wall Mountable Hanger

WARRANTY

For Waring products sold outside the U.S. and Canada, the warranty is the responsibility of the local importer or distributor. This warranty may vary according to local regulations.

WARNING: This warranty is VOID if appliance is used on Direct Current (D.C.)



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