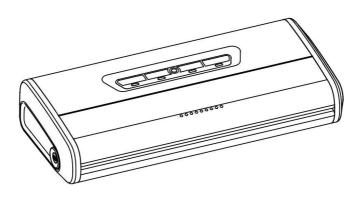
# **USER'S MANUAL**



## Vacuum Sealer VS100S

## 220-240V~50Hz

## 175W

## Important Points for your Safety

## Read and fully understand all instructions and warnings prior to using this machine. Your safety is most important !

- 1. Read the instructions carefully.
- 2. Do not allow the machine to be used as a toy.
- 3. This machine should not be operated by children.
- 4. Do not operate the machine with a damaged power cord or plug.
- 5. Do not use the machine on a wet or hot surface, or near a heat source.
- 6. Always use the machine on a level surface.
- Do not immerse any part of the machine, power cord or plug into water or other liquid.
- To disconnect, unplug the power cord from the electrical outlet. Do not disconnect by pulling on the cord. Always unplug the machine before cleaning and when not in use.
- Do not operate the machine if it malfunctions or is any way damaged. If the cord or the machine is damaged, please return it to our after-sales department for proper service, replacement or repair.
- 10. Close supervision is required when this product is used near children.
- 11. The machine is not for commercial use. If sealing more than 20 bags continuously, wait at least 25 minutes before resuming use of your machine.
- 12. Keep the upper lid of the machine unlocked when not in use.

## This machine is for HOUSEHOLD USE ONLY.

Do not attempt to service this product. Service should be performed by an authorized service representative.

A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord. Extension cords are not prohibited from being used when care is exercised in their use. When an extension cord is used the marked electrical rating of the extension cord shall be no less than the marked electrical rating of the machine. The longer cord shall be arranged so that it does not drape over the counter-top or tabletop where it is capable of being tripped over, snagged, or pulled on unintentionally, especially by children.

#### Start Enjoying the Benefits of your Vacuum Sealer System

Thank you for purchasing this vacuum sealer.

With this new vacuum sealer, just close the lid by pressing down on both sides. When the lid is locked in place, press the vacuum button and let the vacuum sealer do the rest! The machine will continue to vacuum out air and then seal the bag; release the lid by pressing the buttons on both sides of the machine and your items are now vacuum fresh!

Your new vacuum sealer system includes the following:

- VS100 / VS100S Vacuum Sealer
- English User Manual

#### Vacuum Sealing Guidelines

#### Food Storage & Safety

IMPORTANT : Vacuum packaging is NOT a substitute for refrigeration or freezing. Any perishable foods that require refrigeration must still be refrigerated or frozen after vacuum packaging.

For best result in extending the life of foods, it is important to vacuum package foods

that are fresh. Once food has begun to deteriorate, vacuum packaging may only slow the deterioration process. Vacuum sealing cannot prevent the growth of mold. Other disease causing microorganisms can still grow in low oxygen environments and may require further meansures to be eliminated.

#### Food Preparation Hints and Tips for Air-tight Vacuum Sealing

Cooking, Thawing and Reheating – Simmering in a vacuum bag helps food retain its flavor and it helps with the clean up as well. No dirty saucepans... When reheating foods in the microwave using your vacuum bags, always puncture open the bag to allow hot air to escape. You can also reheat foods in the vacuum bags by placing them in water at a low simmer below  $170^{\circ}F$  ( $75^{\circ}C$ ).

IMPORTANT : Always thaw foods in either refrigerator or microwave – do not thaw perishable foods at room temperature.

#### Preparation Hints for Meat and Fish :

Try pre-freezing meats and fish for 1-2 hours before vacuum pakaging. This helps retain the juice and shape, and provides for a better seal.

If you can't, place a folded paper towel between the food and top of the bag, but below seal area. Leave paper towel in bag to absorb excess moisture and juices during vacuum packaging process.

#### **Preparation Hints for Cheeses :**

Vacuum package cheese after each use. If you make your bag just a little longer than needed, you can re-seal the bag after each use.

IMPORTANT : Due to the risk of anaerobic bacteria, soft cheeses should never be vacuum packaged.

#### Preparation Guidlines for Vegetables :

Blanching is a process that should be done before vacuum packaging vegetables. This process stops the enzyme action that could lead to loss of flavor, color and texture. To blanch vegetables, place them in Simmering water or in a microwave until they are cooked, but still crisp. Blanching times can range from 1 to 2 minutes for leafy greens and peas; 3 to 4 minutes for snap peas, sliced zucchini or broccoli; give your carrots about 5 minutes; and 7 to 11 minutes for corn on the cob. After blanching, immerse vegetables in cold water to stop the cooking process.

NOTE : All vegetables (including broccoli, Brussels sprouts, cabbage, cauliflower, kale, turnips) naturally emit gases, during storage. Therefore, after blanching, it's best it they're stored in the freezer.

#### More on Vegetables :

Vegetables are a great candidate for portion control ; when storing vegetables, try pre-freezing them for 1 to 2 hours, then separate them into meal portions within your vacuum bags. After they have been vacuum packaged, return them to the freezer.

IMPORTANT : Due to the risk of anaerobic bacteria, fresh mushrooms, onions & garlic should never be vacuum packaged.

#### **Preparation Hints for Powdery Foods :**

When vacuum packaging powdery items like flour, it's best to use their original packaging inside of the vacuum bags. The fine powder could get sucked into the machine and cause enough damage to shorten the life of the sealer.

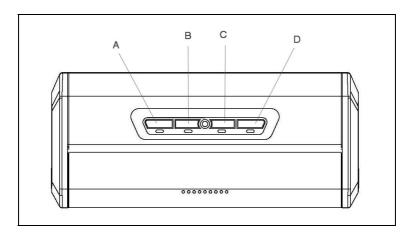
#### **Preparation Hints for Liquids :**

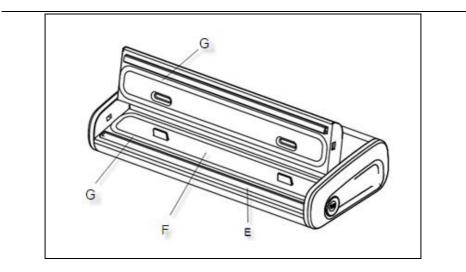
Before you vacuum package liquid such as soup stock, pre-freeze in a casserole dish, loaf pan or ice cube tray until solid. Remove frozen liquid from pan and vacuum package in the vacuum bags. You can then stack in the freezer. When you're ready to use, just cut corner of bag and place in either a microwave dish or drop into water at a low simmer, below 170°F (75°C).

## Key Features of your New Vacuum Sealer

- Most compact design ever.
- Wide sealing line prevents air leakage and keeps high vacuum degree for a longer time.
- "Pulse" function to stop or continue vacuuming any time you wish, ideal for soft food packaging.
- Easy lock system, slightly press the machine to lock.
- Press two buttons at bottom sides can unlock the cover easily.
- "Seal Only" function is available.
- Pre-seal the vacuum bag any time when vacuuming.
- Sealing width : MAX 28cm.

## Main Parts of your New Vacuum Sealer





	· · · · · · · · · · · · · · · · · · ·		
A	VACUUM button		
	Press to vacuum package and seal food airtight. Machine shuts off		
	automatically.		
в	CANCEL button		
	Immediately halts the current function.		
с	PULSE button		
	Is used when extreme control of the vacuuming process is needed for		
	delicate foods. Press the button and the vacuum pumps turns on,		
	release the button and it shuts off.		
D	SEAL button		
	1. Press to create a seal when making bags from bag roll.		
	2. Press to immediately stop the vacuum process and begin sealing		
	the bag. Preventing delicate foods from being crushed.		

3. Press to create a seal on foil bags (such as a potato chip bag) to	
keep food sealed airtight.	
HEATING LINE	
The heating wire is covered by the high-temperature resistant tape.	
Do not tear it away.	
VACUUM CHAMBER	
Make sure to place the open end of the bag down into the vacuum	
chamber for successful vacuuming.	
SEALING GASKETS / SEALING RINGS	

Dimensions	340*150*64mm
Voltage and Power	220-240V~ 50Hz 175W
Vacuum Degree	0.6~0.8 bar

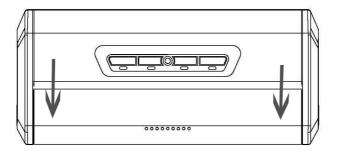
## **Before Initial Use**

- \* Wipe off the machine with a damp towel.
- \* The sealing rings and the bag sealing bar must be clean and level, otherwise it will not be possible to generate a vacuum.
- \* It is recommended to wait 15 seconds for the machine to warm up before starting the first sealing or vacuum packing.

### How to Make Custom Sized Bags

 Pull enough bag material to hold item to be vacuum packaged, plus 2 inches. With a pair of scissors or sharp knife, cut desired bag length from bag roll. Make sure to cut in a straight line. Plug in power cord.

- 2. Open lid. Place one end of cut bag (ensuring that it is smooth and free of creases) against the black oval sealing lip, don't worry if you accidently place any material onto the gasket area.
- 3. Engage the lid at the right and left sides with palms (confirmed by an audible click).



- 4. To begin sealing, press the SEAL button and the red light will come on. When the light goes off, the sealing process is complete.
- 5. To remove the bag, press the release buttons at the right and left sides of the machine and open the lid.
- 6. The custom sized bag is now ready for vacuum sealing.

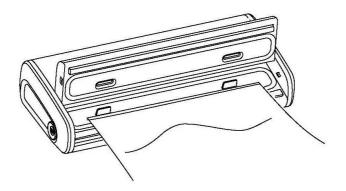
**CAUTION : The sealing bar will be hot !** Make sure you give the machine time to cool down. Wait at least 20 seconds between seals. Under very heavy usage, the machine will shut off automatically to prevent overheating. If it does, wait 25 minutes to allow the machine to cool off.

### How to Vacuum Seal with the Vacuum Bags

1. Place the item(s) to be sealed into the pre-cut or custom sized bag. Ensure that the

bag is not damaged by any sharp objects. Leave at least 2 inches between the contents and the top of the bag to allow for bag contraction.

 Open lid and place the open end of the bag down into the vacuum chamber. Ensure that the bag is free of creases, dry and free of residue.



- Engage the lid at the right and left sides with palms (confirmed by an audible click). Otherwise, the vacuum function can not operate.
- 4. To begin the vacuum process, press the VACUUM button. The unit will continue to vacuum and then seal once air has been removed.
- 5. Once the indicator light has turned off, press the release buttons at the right and left sides of the machine and open the lid.

#### CAUTION :

- Do not seal spoiled food or flammable liquids.
- Ensure that the vacuum pump does not suck up any liquids. If this occurs, press the Canel button immediately.
- Do not seal twice in the same place, since this may cause the bag to burn.
- If the machine becomes overloaded, the overheating protection will switch the machine off. It this happens, disconnect the machine from the power supply and leave it to cool for about 25 minutes.

## How to Use the Pulse Vacuum Button (PULSE)

With the pulse function, you can decide the strength of vacuum by pressing the PULSE button, step by step. Soft food shall not be the same strength of vacuum as solid food. If the desired vacuum is reached, press the SEAL button.

### How to Use the Vacuum Sealer with a Canister

#### NOTE : Canister and hose is not included.

- 1. Wipe canister cover, canister base and ensure they are clean and dry.
- Place food into canister and leave at least one inch of space between food and cover.
- Place cover onto canister, insert one end of hose into port on machine. Put the other end onto canister port; pressing down firmly to ensure a tight fit.
- 4. Engage the lid at the right and left sides with palms (confirmed by an audible click).
- 5. To begin the vacuum process, press the VACUUM button. The unit will continue to vacuum and then seal once air has been removed.
- 6. Once the indicator light has turned off, it is safe to remove hose from machine and canister.

## Care & Cleaning

- 1. Always unplug the unit before cleaning.
- 2. Do not immerse in water.
- 3. Do not use abrasives to clean the unit.
- 4. Wipe the outer surface with a soft, damp cloth and soap.

- 5. To clean the inside of the unit, wipe away any food or liquid with a paper towel.
- 6. Dry all parts thoroughly before you plug in and operate the unit again.
- 7. Vacuum chamber may trap liquids that were drawn from the bag ; use a mild dish washing soap and a warm, damp cloth to wipe away any left behind liquid from the vacuum chamber. Dry thoroughly.
- 8. Keep the upper lid of the machine unlocked when not in use.

## Trouble Shooting

#### Nothing happens when I press the "VACUUM" button:

- Make sure the power cord is correctly plugged into the electrical outlet.
- Make sure the power cord is not damaged in any way.
- Make sure the electrical outlet is operative by plugging in another appliance. If it's not, please check the circuit breakers or fuses in your home.
- Make sure the bag is positioned correctly down in the vacuum chamber.
- Press down on both sides of the lid and make sure it is locked in place.
- Wait 25 minutes to allow the machine to cool off, and then try using again.

### Air is not vacuumed from the bag:

- Check that there are no gaps, folds, wrinkles or holes in the pre-sealed bags.
- Check for loose, worn or cracked Upper and Lower sealing gaskets.
- Foods with high liquid contents may prevent the bag from sealing properly. Cut bag open and wipe top inside of bag and reseal.
- Check to see if bag is properly inserted into the vacuum chamber.
- Make sure you've placed the bag in the proper place. When making a bag from a roll, make sure end of cut piece is on the sealing strip.

#### Bag melts:

 The sealing strip may have been too hot during the sealing process. Allow the unit to cool for 20 seconds between uses. If the bag continues to melt, allow unit to cool with the lid in the upright position for 25 minutes before using.

#### Air has seeped back into the vacuumed bag:

- Check the seal of the bag. There may be a hole or wrinkle that is allowing air to reenter the bag. Carefully cut the bag open and re-seal it, or use an entirely new bag.
- Make sure rhere is no moisture or loquid from the food present within the bag seal.
  You may need to cut open the bag and re-seal it, or use an entirely new bag.
  Partially freeze foods with excess liquids, prior to vacuum sealing.
- Make sure there are no food otems with sharp edges that may have punctured the bag. If you find a puncture hole, seal the item in an entirely new bag.
- Make sure no liquids were drawn to the sealing strip area.
- Check for loose, worn or cracked Upper and Lower sealing gaskets.
- Moisture of foods with high liquid content will prevent the bag from sealing properly. Cut bag open and wipe top inside of bag and reseal.

#### Bag will not seal:

- Check that there aren't any gaps, folds, wrinkles or holes in pre-sealed edges.
- Moisture of foods with high liquid content will prevent the bag from sealing properly. Cut bag open and wipe top inside of bag and reseal.
- Make sure you've placed the bag in the proper place. When making a bag from a roll, make sure end of cut piece is on the sealing strip.
- Make sure you've given the machine time to cool down. Wait 20 seconds between seals.

### Remark

**CE** In the course of product improvement, we reserve the right to make technical and optical modifications to the appliance.

#### Notes for disposal

Dispose of the appliance and packaging must be effected in accordance with the corresponding local regulations and requirements for electrical appliances and packaging. Please contact your local disposal company.



Appliances marked with this symbol must not be disposed of along with household refuse ! You are legally bound to dispose of old appliances separately from household waste. Information about collection points where old appliances can be disposed of free of charge is available from your local authorities.

## Service Instructions

- Do NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void the warranty.
- 2. If you have any questions or comments regarding the unit's operation or believe any repair is necessary, please contact our after-sales department.