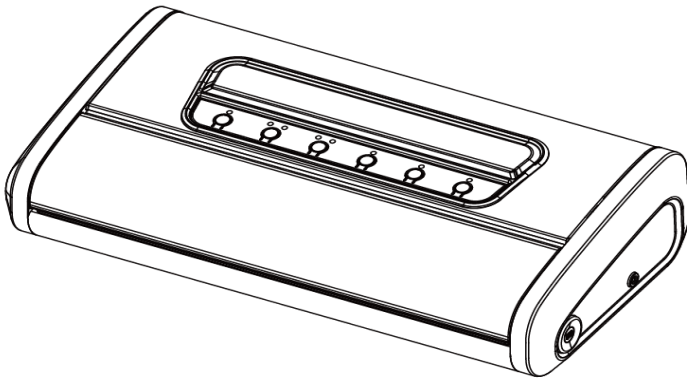


**byzoo**  
INNOVATIVE COOKING

## **USER'S MANUAL**



**Vacuum Sealer VS02**

**220-240V~, 50Hz**

**165W**

## **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 appliance to be used as a toy.
3. This appliance should not be operated by children.
4. Do not operate the appliance with a damaged power cord or plug.
5. Do not use the appliance on a wet or hot surface, or near a heat source.
6. Always use the appliance on a level surface.
7. Do not immerse any part of the appliance, power cord or plug into water or other liquid.
8. To disconnect, unplug the power cord from the electrical outlet. Do not disconnect by pulling on the cord. Always unplug the appliance before cleaning and when not in use.
9. Do not operate the appliance 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 appliance is not for commercial use. If sealing more than 20 bags continuously, wait at least 25 minutes before resuming use of your appliance.
12. Keep the upper lid of the appliance unlocked when not in use.

**This appliance 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 appliance. 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.

Your new vacuum sealer system includes the following :

- Vacuum Sealer
- English User Manual
- Starter Bags (optional)

### **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 measures 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°F (75°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 packaging. 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 Guidelines 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 if 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 :**

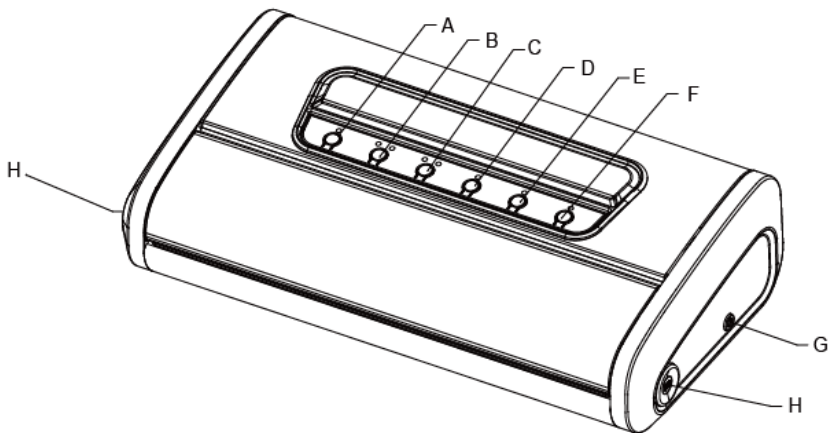
Before you vacuum package liquid such as soup stock, pre-freeze in a casserole dish, loaf pan or ice cube tray until solid. Remove frozen liquid from pan and vacuum package in the vacuum bags. You can then stack in the freezer. When you're ready to use, just cut corner of bag and place in either a microwave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

### **Key Features of your New Vacuum Sealer**

- Machine size: 390\*200\*100mm
- Sealing length: MAX 32cm
- Vacuum pressure: -0.65~-0.75bar / -0.75~-0.95bar
- Double sealing, each wide sealing line up to 3mm, prevents air leakage.
- "Pulse" button to control vacuum time and degree.
- Optional motor speed (high / low).
- Separate vacuum mode for dry and moist food.

- Canister function – to vacuum and seal with a canister.
- Seal only function.
- Cancel function – to cancel any working process.
- With roll storage compartment and integrated safety cutting facility.
- Removable tray, easy for cleaning.

### **Main Parts of your New Vacuum Sealer**



#### **A VACUUM&SEAL / CANCEL**

Press this button to start vacuumizing, when the process is done, the machine will seal the bag automatically.

If you press this button while the machine is working, it means to stop the on-going process. (Cancel)

#### **B SPEED (LOW / HIGH)**

Press this button to choose the machine vacuumize in low or high speed.

#### **C FOOD (DRY / MOIST)**

Press this button to choose vacuumizing pattern for dry food or moist food.

#### **D CANISTER**

Press this button to make vacuum with canister.

#### **E PULSE VAC**

This button is used when extreme control of the vacuuming process is needed for delicate foods. Press the button and the pump turns on, release the button and it shuts off.

#### **F SEAL ONLY**

Press to create a seal when making bags from a roll.

Press to immediately stop the vacuum process and begin sealing the bag.

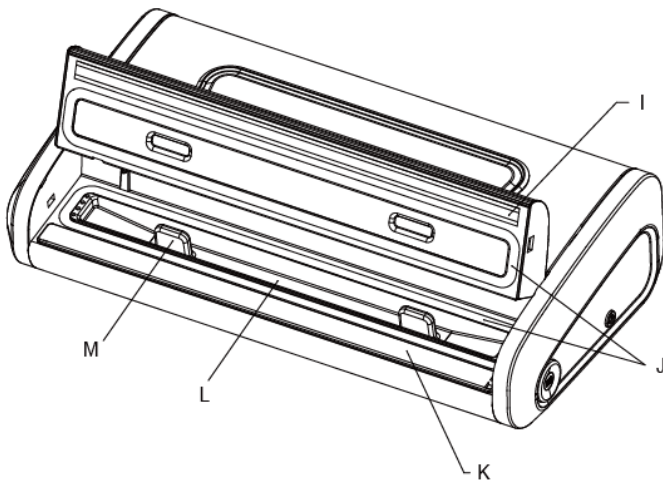
#### **G ACCESSORY PORT**

Allows vacuum packaging with Canisters, Wine Stoppers, etc.

#### **H RELEASE BUTTON**

Press right and left side buttons together to unlock the lid.

To lock the lid, press the lid down firmly to secure it, the system is properly closed when you hear a "click" on each side. It is suggested to press right and then left or press left and then right, which makes it easier to lock.



#### **I SILICONE SEALING BAR**

#### **J SEALING GASKETS (UP & DOWN)**

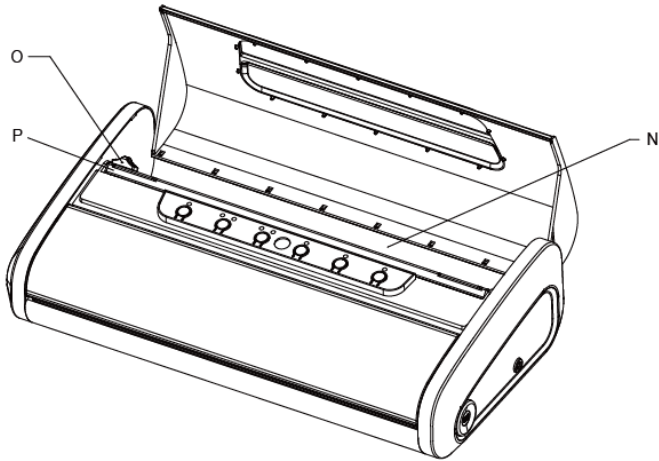
#### **K HEATING BAR**

There are two heating wires covered by teflon tape.

#### **L VACUUM SLOT**

#### **M REMOVABLE TRAY**

This part can be taken away for easy cleaning.



#### **N ROLL STORAGE CHAMBER**

Place roll inside this area.

#### **O&P EMBEDDED CUTTER**

Use this cutter to cut bag materials from a roll.

#### **Important Tips for Vacuum Sealing**

1. Before each operation, ensure that the vacuum slot is completely empty. Always ensure that the vacuum pump will not suck in any liquids. Immediately cancel the running process by pressing the Cancel button, if liquids are sucked in.
2. Only use bags, rolls and containers with the appliance that are suited for vacuum sealing.
3. Keep in mind that the heating bar and sealing bar will get hot during operation. Do not touch the heating bar and sealing bar with your hands shortly after operation.
4. Do not lock the lid when not in use.
5. Make sure the silicone sealing bar and the sealing gaskets are located in position and are smooth. Otherwise it will not vacuum and seal



properly.

6. Make sure you give the appliance time to cool down. Wait at least 20 seconds between seals. Under very heavy usage, appliance will shut off automatically to prevent overheating. If it does, wait 25 minutes to allow appliance to cool off.

### **How to Make Custom Sized Bags**

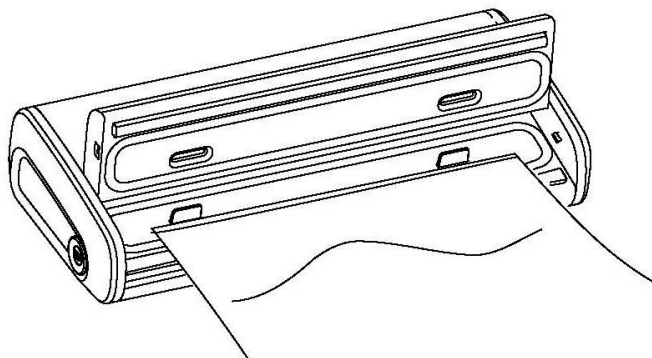
This vacuum sealer is equipped with a roll holder compatible with various vacuum sealing rolls, as well as an embedded cutter.

1. Put a roll into the roll storage chamber, pull enough bag material to hold item to be vacuum packaged, plus 2 inches. Use the embedded cutter on the sealer to cut desired bag length from the roll. Make sure to cut in a straight line. Plug in the power cord.
2. Open the lid. Place one end of cut bag onto the sealing bar, don't worry if you accidentally place any material onto the gasket area.
3. Close the lid by pressing down on both sides until two "click" sound heard.
4. Now that the lid has been locked, press the "SEAL" button to create a custom sized bag. The indicator light illuminates during the seal process.
5. Once completed the indicator light of seal button will turn off; press the release buttons on both sides of the machine, it is now safe to take out the newly created bag.
6. The custom sized bag is now ready for vacuum sealing.

### **How to Vacuum Seal with the Vacuum Bags**

1. Place the item(s) to be sealed into the pre-cut or custom sized bag. Leave at least 2 inches between the contents and the top of the bag to allow for bag contraction.
2. Open the lid and place the open end of the bag down into the vacuum

slot.



3. Close the lid by pressing down on both sides until two "click" sound heard.
4. Choose low or high speed, dry or moist food.  
**NOTE : When vacuumizing moist food, please choose *low speed and moist food* pattern.**
5. To begin the vacuum process, press the "VACUUM&SEAL" button. The unit will continue to vacuum and then seal once air has been removed.
6. Once the indicator light has turned off, press the release buttons on both sides of the machine to release the bag.

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

Since the pressure under the normal vacuum function is set to be high, sometimes it is easy to destroy some delicate items by high pressure in the vacuum bags. In this case, you can use the "PULSE" vacuum function to control the vacuum time and pressure, and prevent crushing delicate items. When packing some juicy foods, you can also use this function and prevent liquid being sucked out.

1. Place the item(s) to be sealed into the pre-cut or custom sized bag. Leave at least 2 inches between the contents and the top of the bag to

allow for bag contraction.

2. Open the lid and place the open end of the bag down into the vacuum slot.
3. Close the lid by pressing down on both sides until two "click" sound heard.
4. Press the "PULSE" button continually, till it reaches the pressure that you want. You can watch the vacuum bag to decide the pressure. During this process, you can stop vacuum by stop pressing this button; and press it again to vacuum again.
5. When the pressure reaches what it needs, press "SEAL ONLY" button to start sealing.
6. Once the indicator light has turned off, press the release buttons on both sides of the machine to release the bag.

### **How to Vacuum Canisters**

**NOTE :** Canister is not included. The accessory hose may not fit all canisters.

1. Connect the vacuum sealer to the mains.
2. Put the items you wish to vacuum pack in the canister. Place the cover on top of the canister, make sure the canister cover is closed properly.
3. Connect the vacuum sealer and the canister via the accessory hose. You must connect one of the ends to the canister valve and the other end to the accessory port of the machine.
4. Lower the lid of the machine and press the sides to secure it, the system is properly closed when you hear a "click" on each side.
5. To start the vacuum process, press the "Canister" button.
6. To cancel the vacuum process, press the "Cancel" button.
7. Once the vacuum process is complete, the machine stops automatically. Then it is safe to disconnect the accessory hose from the machine and the 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 ; it can be removed from the sealer, 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 appliance 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 you have turned on the power switch on the back of the machine.
- 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 appliance 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 there is no moisture or liquid 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 items 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 appliance time to cool down. Wait 20 seconds between seals.