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> Huanyu DZ260 Automatic Vacuum Sealer Instruction Manual

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Model: DZ260

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Huanyu DZ260 Automatic Vacuum Sealer. Please read this manual thoroughly before operating the machine to ensure proper usage and to prevent damage or injury.

The Huanyu DZ260 is a desktop vacuum sealing machine designed for various packaging needs, offering automatic control and ease of use. Its compact design and efficient operation make it suitable for home, retail, and small commercial environments.

2. SAFETY INSTRUCTIONS

- Always ensure the machine is connected to a grounded power outlet with the correct voltage (220V/110V, 50Hz/60Hz).
- Do not operate the machine with wet hands or in wet environments.
- Keep children and unauthorized personnel away from the machine during operation.
- In case of abnormal operation or emergency, immediately press the "STOP" button on the control panel.
- Do not attempt to open or repair the machine yourself. Contact qualified service personnel.
- Ensure proper ventilation around the machine during use.
- Unplug the machine before cleaning or maintenance.

3. PRODUCT COMPONENTS AND CONTROL PANEL

Familiarize yourself with the main components and the control panel of your DZ260 vacuum sealer.



Image 1: Front view of the Huanyu DZ260 Automatic Vacuum Sealer, showing the main unit and the control panel with a pressure gauge and digital display.



Image 2: The Huanyu DZ260 Vacuum Sealer with its transparent lid open, revealing the vacuum chamber and sealing bar inside.



Image 3: Close-up of the control panel, displaying the vacuum gauge, digital timer, sealing temperature settings (High, Middle, Low), and control buttons including STOP, SET, INCREASE, DECREASE, and SEALING TEMPERATURE.

Control Panel Overview:

- **Vacuum Gauge:** Displays the current vacuum pressure inside the chamber.
- **Digital Display:** Shows time settings for vacuuming and sealing.
- **Sealing Temperature Indicators:** Lights for HIGH, MIDDLE, LOW settings.
- **STOP Button:** Emergency stop for the packaging procedure.
- **SET Button:** Used to enter setting mode for vacuum time, sealing time, and cooling time.
- **INCREASE/DECREASE Buttons:** Adjust values during setting mode.
- **SEALING TEMPERATURE Button:** Cycles through High, Middle, Low sealing temperature settings.

4. SETUP

1. **Unpacking:** Carefully remove the vacuum sealer from its packaging. Inspect for any shipping damage.
2. **Placement:** Place the machine on a stable, level surface. Ensure adequate space around the machine for ventilation and operation.
3. **Power Connection:** Connect the power cord to the machine and then to a suitable grounded electrical outlet. Verify the voltage matches your local supply (220V or 110V).
4. **Initial Cleaning:** Before first use, wipe the vacuum chamber and sealing bar with a damp cloth.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

1. **Power On:** Turn on the main power switch (if present, otherwise plug in). The digital display will illuminate.
2. **Adjust Settings:**
 - Press the **SET** button to cycle through settings: Vacuum Time, Sealing Time, Cooling Time.
 - Use the **INCREASE** and **DECREASE** buttons to adjust the desired time for each parameter.
 - Press the **SEALING TEMPERATURE** button to select the appropriate heat sealing level (High, Middle, Low) based on the thickness and material of your packaging bag.
3. **Prepare Item:** Place the item to be sealed inside a vacuum bag. Ensure the open end of the bag is clean and dry.
4. **Position Bag:** Place the open end of the vacuum bag flat over the sealing bar inside the vacuum chamber. Ensure the bag is smooth and free of wrinkles.
5. **Close Lid:** Firmly close the transparent lid. The machine will automatically begin the vacuuming and sealing process according to the set parameters.
6. **Monitor Process:** Observe the vacuum gauge and digital display. The machine will vacuum, then seal, and finally cool.
7. **Open Lid:** Once the process is complete, the lid will release automatically, or you may need to gently lift it. Carefully remove the sealed package.

5.2 Emergency Stop

If the packaging process becomes abnormal or an emergency occurs, immediately press the red **STOP** button on the control panel. This will halt the current operation.

6. MAINTENANCE

6.1 Cleaning

- Always unplug the machine before cleaning.
- Wipe the exterior and vacuum chamber with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure the sealing bar and surrounding area are clean and free of debris to ensure effective sealing.
- Regularly check and clean the vacuum pump oil (refer to specific oil change instructions if applicable, not detailed in provided data).

6.2 Replacing the Sealing Heating Wire

The sealing heating wire is designed for easy replacement. If the sealing quality deteriorates, the heating wire may need to be replaced.

1. Ensure the machine is unplugged and cool.
2. Carefully remove the old heating wire and its protective strip from the sealing bar.
3. Install the new heating wire, ensuring it is properly seated and tensioned.
4. Replace the protective strip over the new heating wire.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Machine does not power on.	No power supply; loose power cord.	Check power outlet; ensure power cord is securely plugged in.
Poor vacuum effect.	Lid not properly closed; vacuum bag leakage; vacuum time too short.	Ensure lid is firmly closed; check bag for holes or tears; increase vacuum time setting.
Poor sealing quality (incomplete seal, melted bag).	Sealing heating wire worn; sealing temperature incorrect; sealing time incorrect.	Replace heating wire; adjust sealing temperature (High/Middle/Low); adjust sealing time.
Lid does not open after sealing.	Residual vacuum.	Wait a few moments for pressure to equalize; if persistent, consult support.

8. SPECIFICATIONS

Parameter	Value
Model	DZ260
Voltage	220V / 110V (Optional)
Frequency	50 Hz / 60 Hz
Heat Sealing Power (Moment)	700 W
Motor Power	180 W / 370 W
Vacuum Limit	<1 kPa
Effective Heat Sealing Size	260 x 10 mm
Vacuum Chamber Volume	380 x 280 x 90 mm
Overall Size	480 x 330 x 360 mm
Net Weight	28 kg (61.6 lbs)

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact Huanyu Instrument directly. Ensure you have your product model (DZ260) and purchase details available when contacting support.

Contact Information: Refer to the official Huanyu website or your purchase documentation for the most current contact details.

Note: Huanyu provides voltage customized services. Specific requirements can be discussed via email. The product typically arrives within 7-13 business days after order confirmation.



