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MIZUNO F2JCB590

MIZUNO Thermobrid Vest F2JCB590 User Manual

Model: F2JCB590

1. Introduction

Thank you for purchasing the MIZUNO Thermobrid Vest F2JCB590. This vest combines two heat sources: an electric heater and MIZUNO's proprietary Breath Thermo heat-generating material, providing optimal warmth in cold conditions. This manual provides essential information for the safe and effective use of your vest.



Image: The MIZUNO Thermobrid Vest highlighting its dual heating technology: Thermobrid (electric heater) and Breath Thermo (heat-generating material).

Key Features:

- **Dual Heat Sources:** Electric heater for immediate warmth and Breath Thermo for sustained heat generation.
- **4-Level Temperature Adjustment:** Customize your comfort with easy-to-use controls.
- **Strategic Heating:** Two heater units located in the back for efficient body warming.
- **Moisture Wicking:** Breath Thermo material helps keep you dry by absorbing moisture.
- **Automatic Shut-off:** Safety feature to prevent overheating.
- **Home Washable:** Designed for easy care (battery must be removed).



Image: A close-up view of the front of the MIZUNO Thermobrid Vest, showing the central zipper and the MIZUNO logo power button on the chest.

2. Safety Information

Please read and understand all safety instructions before using the vest to prevent injury or damage to the product.

- **Power Source:** Use a mobile battery with a voltage of 5V and a current output of 2A or higher.
- **Recommended Battery Capacity:** A battery with a capacity of 5,000mAh or more is recommended for extended use.
- **Battery Type:** Use a mobile battery equipped with a low-current mode.
- **Battery Not Included:** The mobile battery is not included with this product. Please purchase it separately (e.g., MIZUNO model F6JSM49200).
- **Battery Pocket Size:** The vest's battery pocket measures approximately W 11cm x H 19cm x D 3cm. Ensure your battery fits within these dimensions.
- **Washing:** Always remove the mobile battery before washing the vest. Follow the care instructions carefully.

- **Discontinue Use:** If you experience any discomfort, skin irritation, or if the vest malfunctions, stop using it immediately.
- **Children and Individuals with Health Conditions:** Consult a physician before use if you have a pacemaker, are pregnant, have diabetes, circulatory problems, or are sensitive to heat. Keep out of reach of small children.

3. Package Contents

Please check that all items are present:

- MIZUNO Thermobrid Vest F2JCB590 (x1)

Note: Mobile battery is sold separately.

4. Setup

Follow these steps to prepare your vest for use:

1. **Connect Power Source:**
    - Locate the USB connector cable inside the vest's battery pocket, typically on the left side.
    - Connect your fully charged mobile battery (5V/2A, 5000mAh+ recommended) to the USB connector.



Image: A close-up view of the USB connector cable, which is used to connect the mobile battery to the vest's heating system.



Image: A mobile battery partially inserted into the designated battery pocket inside the vest, showing the connection point.

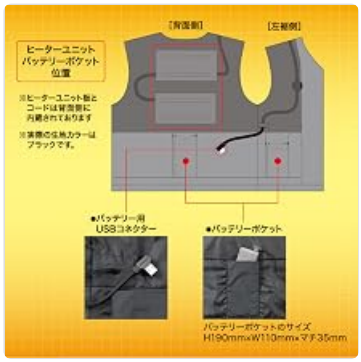


Image: A diagram illustrating the internal layout of the vest, showing the location of the two heater units in the back and the battery pocket on the left side.

- Place the mobile battery securely into the battery pocket.

2. **Wear the Vest:** Put on the vest and adjust it for a comfortable fit. Ensure the battery pocket is not causing discomfort.

5. Operating Instructions

The vest is operated using the MIZUNO logo button located on the chest.

1. **Power On/Off:**
    - To turn on the heating function, press and hold the power button for approximately 3 seconds until the indicator light illuminates.
    - To turn off the heating function, press and hold the power button again for approximately 3 seconds until the indicator light turns off.
2. **Temperature Adjustment:**
    - Once powered on, short press the power button to cycle through the 4 temperature levels. Each press will change the indicator light color and corresponding heat level.
    - The temperature levels are indicated by color:
        - **Red:** Highest heat setting
        - **Purple:** High heat setting
        - **Green:** Medium heat setting
        - **White:** Lowest heat setting
    - Pressing the button again after the White setting will turn off the heating function (light off), but the vest remains powered on. To fully power off, press and hold.



Image: A visual guide to the 4-level temperature adjustment, showing the power button and the corresponding indicator light colors (Red, Purple, Green, White) from high to low temperature.

3. **Automatic Shut-off:**
    - For safety, the heating function will automatically stop after a certain period of continuous operation to prevent overheating.
    - To resume heating, turn the power off (press and hold) and then turn it back on (press and hold).

6. Maintenance and Care

Proper care will extend the life of your MIZUNO Thermobrid Vest.

1. **Washing Instructions:**
    - **Before Washing:** Always ensure the mobile battery is disconnected and removed from the vest.
    - The vest is designed to be washable at home.
    - Refer to the care label inside the vest for specific washing instructions (e.g., water temperature, machine wash settings, use of mild detergent).
    - Do not wring the vest excessively.
    - **Drying:** Air dry the vest thoroughly in a well-ventilated area. Do not tumble dry. Ensure it is completely dry

before reconnecting the battery or storing.

2. **Storage:**
    - Store the vest in a clean, dry place away from direct sunlight and extreme temperatures.
    - Ensure the vest is completely dry before storing to prevent mildew.

7. Troubleshooting

If you encounter any issues with your vest, please refer to the following common solutions:

- **Vest is not heating:**
    - Check if the mobile battery is sufficiently charged.
    - Ensure the USB connector is securely plugged into the mobile battery.
    - Verify that your mobile battery meets the minimum output requirements (5V/2A).
    - If the vest automatically shut off, try turning the power off and then on again.
- **Indicator light is not working:**
    - Check the battery connection and ensure the battery is charged.
    - If the issue persists after checking the battery and connection, contact customer support.
- **Vest feels too hot or not warm enough:**
    - Adjust the temperature setting using the power button (cycle through Red, Purple, Green, White).
    - Ensure the vest is worn correctly and is not too loose, which can affect heat distribution.

8. Specifications

Model Number	F2JCB590
Power Input	DC 5V, 2A (minimum)
Recommended Battery Capacity	5,000mAh or more
Outer Fabric	100% Polyester
Lining	100% Polyester
Padding	100% Polyester
Upper Back Lining	Synthetic Fiber (Breath Thermo) 65%, Nylon 35%
Product Weight	Approx. 330 g
Season	Winter
Closure Type	Zipper
Sleeve Type	Sleeveless
Length	Short
Color	Black

9. Warranty and Support

For warranty details, product registration, and customer support, please refer to the product packaging, the official MIZUNO website, or contact your authorized retailer. Please retain your proof of purchase for warranty claims.

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