



## **Handheld electric vacuum device model ETJS-C100**

### **Product Introduction**

This is a fully portable, electric, manual, vacuum lifting device with a maximum lifting force of 120kg. It is suitable for handling materials like ceramic tiles, glass, household appliances and other items with smooth polished surfaces.

When it is operated and achieves its designed vacuum pressure the motor will automatically stop and will automatically start if the vacuum pressure falls below the safe value, This improves work efficiency, battery life and increases safety.

**Note:** This product should not be used for activities such as rock climbing or for suspending or lifting personnel. The device is for manual handling and should not be attached to a lifting machine of any kind.

### **Accessories list**

- 1 x Vacuum device
- 1 x Charging line
- 1 x Plastic toolbox
- 1 x Instructions
- 1 x Warranty card
- 1 x Special cleaning brush

### **How to use the device (Refer to the product diagram)**

1. Make sure that the weight of the item to be lifted is below the 120Kg lifting capacity of the device.
2. Clean the surface of the item to be lifted.
3. Clean the bottom rubber of vacuum device with the cleaning brush provided.
4. Ensure there are no foreign objects, dirt or other contaminants in the air extraction port and pressure sensor port.
5. Turn on the start switch **[1]** (the green light near the switch will turn on).
6. Gently press on the surface for 2-3 seconds, wait for the motor to stop when the correct vacuum is achieved (the green light near the switch will turn off) .
7. Lift the item ensuring the device is firmly attached before moving.

**Note: Do not** turn off the power switch during the whole process of handling as the device is equipped with an automatic vacuum replenishment function. If the

power is turned off, the machine cannot automatically operate. If the vacuum falls during the process of handling, the green light will light up and the machine will automatically operate increasing the vacuum.

8. Place the item lifted in a safe place.

9. Turn off the switch **[1]** and then press the relief button **[2]** to release the vacuum.

10. Remove the device easily once the vacuum has been released.

### Product Storage

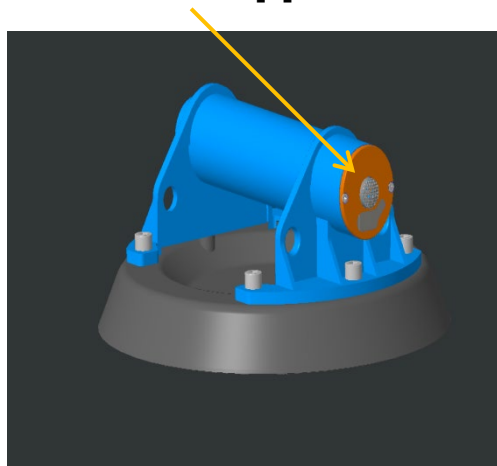
1. Clean the bottom of vacuum device with the cleaning brush provided.
2. Put on the protective rubber sleeve.
3. Put the device into the plastic toolbox provided.

### Product Technical Details

Battery	3.7VDC 5200mAh Li-ion
Non-Stop Running Time (Full Charge)	48hrs (Under test conditions)
Panel Size	8in
Net weight of product with battery	1kg
Safe Loading	120kg
Normal Working Time (Full Charge)	2 hours (Under test conditions)
Charger Input Voltage	100-240VAC 50/60Hz 3.7VDC2A
Charging Mode	Type-C charging
Battery Charging Time	6-8hrs
With Automatic OFF Switch	YES

### Product Diagram

Start switch [1]



Release button [2]

