

VOLTRX esb001

VOLTRX Premium Electric Protein Shaker Bottle User Manual

Model: esb001

1. INTRODUCTION

Thank you for choosing the VOLTRX Premium Electric Protein Shaker Bottle. This manual provides essential information for the safe and effective use of your new shaker bottle. Designed for fitness enthusiasts, this bottle ensures smooth mixing of various supplements and beverages without lumps, utilizing a powerful motor and durable, BPA-free Tritan material. Please read this manual thoroughly before first use and retain it for future reference.

2. SAFETY INFORMATION

- To prevent damage and injury, do not pour liquids above 160 degrees Fahrenheit (71 degrees Celsius) into the bottle. High temperatures can cause pressure buildup during operation, potentially breaking the seal and causing contents to burst out.
- Keep the product out of reach of children.
- Do not immerse the motor base in water. Refer to cleaning instructions for proper care.
- Ensure the lid is securely fastened before operating the mixer.

3. PRODUCT COMPONENTS

The VOLTRX Premium Electric Protein Shaker Bottle consists of several key components designed for optimal performance and durability.



Figure 1: Exploded view showing the various parts of the shaker bottle, including the lid, sealing ring, Tritan copolyester bottle, extended blades, luminous base, non-slip pad, and internal motor components.

- **Lid:** Securely seals the bottle to prevent leaks.
- **Sealing Ring:** Ensures a watertight seal between the lid and the bottle.
- **Bottle (24 oz / 700ml):** Made from Tritan copolyester, 100% BPA-free and shatter-resistant.
- **Extended Blades:** Integrated into the motor unit to prevent sedimentation and ensure thorough mixing.
- **Luminous Base:** Houses the motor and battery, featuring a power button and charging port.
- **Non-slip Pad:** Provides stability when the bottle is placed on surfaces.

4. SETUP

1. **Initial Charge:** Upon opening the product, ensure a full charge before first use. This calibrates the power indicator located on the base of the unit. The indicator shows the current power level and automatically turns off when fully charged. Use the provided Micro USB C charging cable.

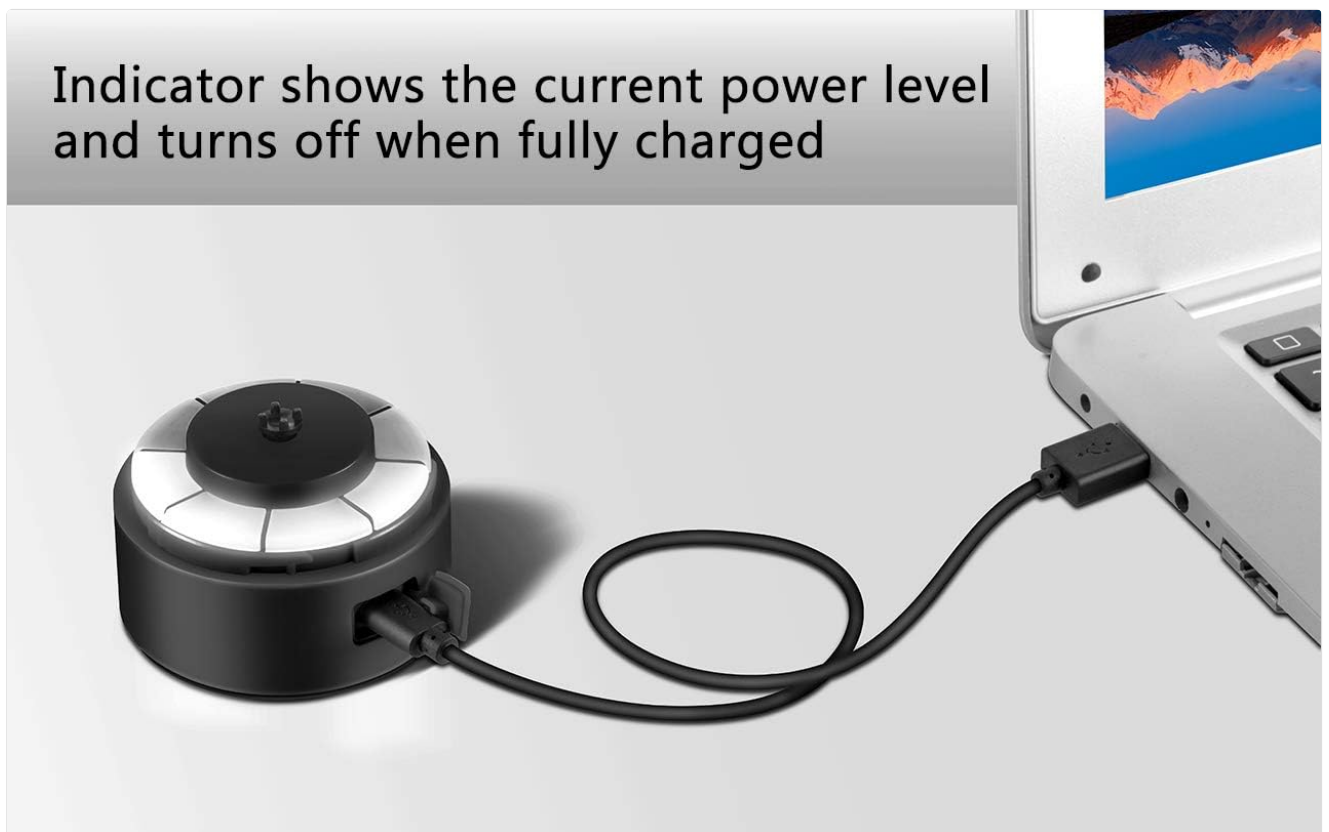


Figure 2: The shaker bottle base being charged via a USB cable, with the power indicator visible.

2. **Assemble:** Ensure all components are clean and dry. Securely attach the bottle to the motor base by twisting until it

locks into place.

5. OPERATING INSTRUCTIONS

Follow these three easy steps to prepare your shake:

1. **Add Liquid:** Fill your VOLTRX bottle with the liquid of your choice. The ideal fill volume is between 250-550ml (9-18oz).
2. **Activate Mixer:** Push the power button on the base to activate the vortex. **Do not add supplements before activating the vortex.**



Figure 3: The luminous base of the shaker bottle is illuminated, indicating the mixer is active and creating a vortex.

3. **Add Protein or Supplement:** Pour your liquid or powdered supplement into the spinning vortex (up to 60mg). **Do not pour supplements before activating the vortex.**



Figure 4: Protein powder is being added to the liquid in the shaker bottle while the mixing vortex is active.

Operating Modes:

- **Single Press:** Activates a 30-second stir cycle.
- **Double Press:** Activates a 3-minute stir cycle.

6. CHARGING

The VOLTRX shaker bottle is equipped with a rechargeable battery. A full charge can provide extended use, estimated for up to a month based on a three-times-a-week usage pattern with 30-second stir cycles.

- Connect the provided Micro USB C charging cable to the charging port on the base of the unit and to a suitable USB power source.
- The power indicator on the base will illuminate to show the current charge level.
- The indicator will turn off automatically once the battery is fully charged.
- Performance may slightly decrease when the charge is low.

7. CLEANING AND MAINTENANCE

Proper cleaning ensures hygiene and extends the life of your shaker bottle.

- **Easy Cleaning:** Simply pour warm water mixed with a small amount of detergent into the bottle. Power up the mixer for a few seconds to clean the interior.
- **Hand Wash Only:** The bottle and lid are recommended for hand washing. Do not place the motor base in a dishwasher or immerse it in water.
- **IPX5 Certification:** The outer part of the motor base is IPX5 water-resistant, allowing for rinsing under a tap, but not submersion.

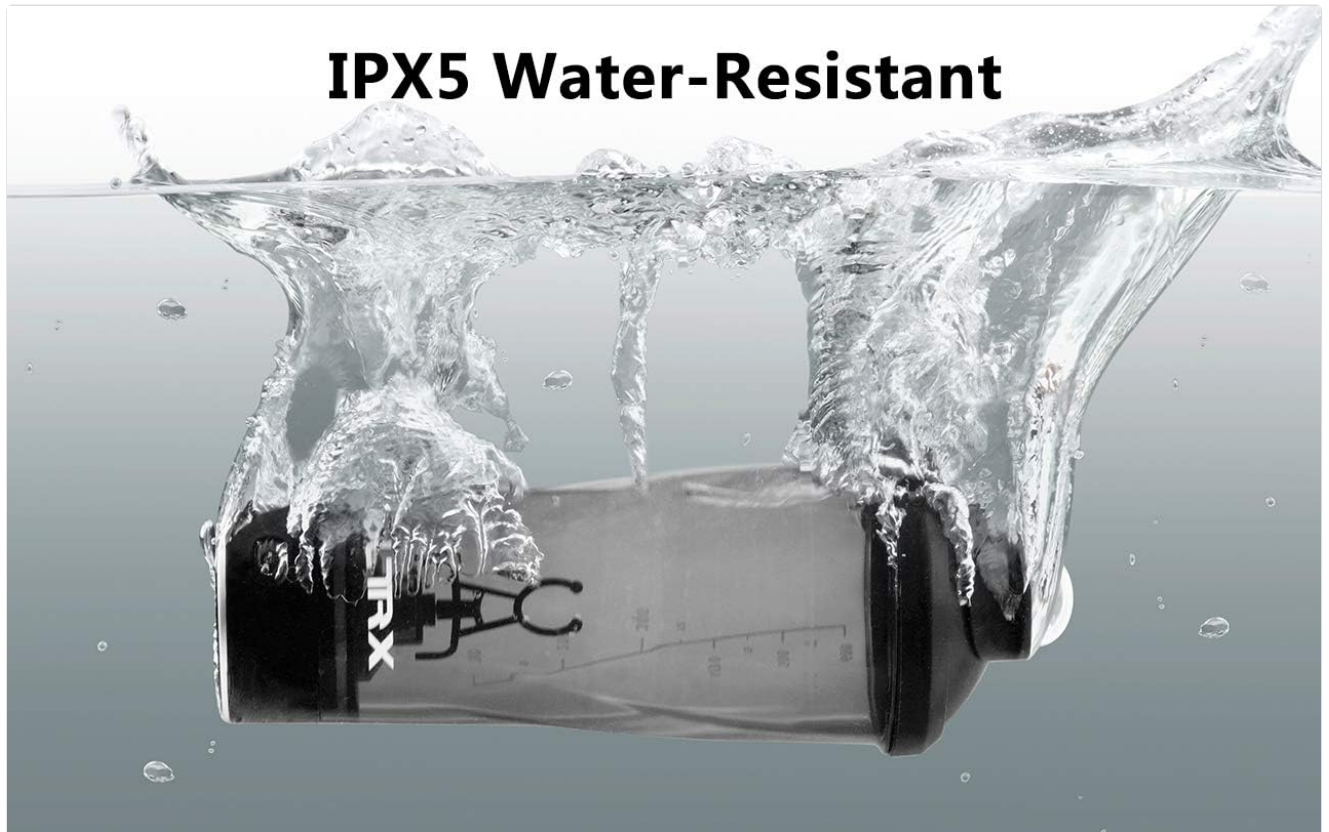


Figure 5: The shaker bottle base is shown resisting water splashes, highlighting its IPX5 water-resistant feature.

- Ensure all parts are completely dry before reassembling or storing.

8. TROUBLESHOOTING

If you encounter issues with your VOLTRX shaker bottle, consider the following:

- **Mixer Not Activating:** Ensure the battery is charged. Connect the charging cable and check the power indicator.
- **Poor Mixing/Lumps:** Ensure you activate the vortex before adding powder. For thicker powders, allow a longer mixing cycle (double press for 3 minutes) or add liquid first, then activate, then add powder gradually.
- **Leaking:** Check that the lid is securely fastened and the sealing ring is properly seated and free from damage or debris.
- **Reduced Battery Life:** Battery life depends on usage frequency. Ensure regular charging for optimal performance.

If problems persist, please contact customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	VOLTRX
Model Number	esb001
Material	Infant Grade Tritan, Polypropylene
Capacity	700 ml (24 oz)
Color	Black
Item Weight	8.8 ounces
Power Source	USB Rechargeable
Water Resistance	IPX5 (motor base)
Special Features	BPA Free, Shatter Resistant
Product Care	Hand Wash Only

10. WARRANTY AND SUPPORT

The VOLTRX Premium Electric Protein Shaker Bottle comes with a worry-free 1-year assurance. For any questions, concerns, or support needs, please contact VOLTRX customer service. Our world-class customer service team is ready to assist you.

For further assistance, please visit the official VOLTRX store on Amazon:[VOLTRX Store](#)

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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