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PKPOWER AC/DC Adapter

PKPower AC/DC Adapter Instruction Manual

For Ohaus Valor 2000 Series Scales (V21PW15, V21PW3, V21PW6)

Brand: PKPOWER

1. Introduction

This manual provides essential instructions for the safe and effective use of your PKPower AC/DC Adapter. This adapter is designed to provide reliable power to compatible Ohaus Valor 2000 series scales, including models V21PW15, V21PW3, and V21PW6. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

Observe the following safety precautions to prevent damage to the adapter, the connected device, or personal injury:

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input specifications (100-240V AC).
- **Avoid Overloading:** Do not connect devices that exceed the adapter's output current rating (0.3 Amps).
- **Handle with Care:** Do not drop, disassemble, or attempt to repair the adapter. Refer servicing to qualified personnel.
- **Cable Integrity:** Regularly inspect the power cord for damage. Do not use if the cord is frayed or damaged.
- **Ventilation:** Ensure adequate ventilation around the adapter during use. Do not cover it.
- **Unplug When Not in Use:** Disconnect the adapter from the power outlet when not in use for extended periods.

3. Setup

Follow these steps to set up your PKPower AC/DC Adapter:

1. **Verify Compatibility:** Confirm that your Ohaus Valor 2000 scale model (V21PW15, V21PW3, or V21PW6) is compatible with this adapter.
2. **Connect to Device:** Insert the adapter's output connector securely into the power input port of your Ohaus Valor 2000 scale.
3. **Connect to Power Outlet:** Plug the adapter's AC prongs into a standard wall power outlet (100-240V AC).
4. **Power On:** Once connected, your Ohaus Valor 2000 scale should receive power. Refer to your scale's manual

for specific power-on procedures.



Image 1: PKPower AC/DC Adapter. This image shows the main view of the black AC/DC adapter with its power prongs and the attached output cable, coiled neatly.

4. Operating Instructions

The PKPower AC/DC Adapter functions as a power supply for your compatible Ohaus Valor 2000 scale. Once properly connected, it continuously provides the necessary power for the scale's operation.

- **Continuous Power:** The adapter delivers stable power to your scale as long as it is plugged into a live outlet and connected to the scale.

- **Power Indicator:** Some scales may have a power indicator light. Refer to your scale's manual for details. The adapter itself typically does not have an indicator light.
- **Disconnection:** To power off the scale using the adapter, simply unplug the adapter from the wall outlet or disconnect the output cable from the scale.



Image 2: PKPower AC/DC Adapter with cable. This image displays the adapter from a slightly different angle, highlighting the robust connection between the adapter body and the power cable.

5. Maintenance

Proper maintenance ensures the longevity and safe operation of your adapter.

- **Cleaning:** Disconnect the adapter from power before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in

use. Avoid tightly coiling the cable to prevent damage.

- **Inspection:** Periodically inspect the adapter and cable for any signs of wear, cuts, or damage. Discontinue use if damage is observed.

6. Troubleshooting

If you encounter issues with your PKPower AC/DC Adapter, refer to the following common solutions:

Problem	Possible Cause	Solution
Scale not powering on	• Adapter not plugged in • Outlet not live • Loose connection • Incompatible device • Damaged adapter/cable	• Ensure adapter is fully plugged into wall outlet. • Test outlet with another device. • Verify secure connection to the scale. • Confirm scale model is listed as compatible. • Inspect adapter and cable for damage; replace if necessary.
Adapter feels hot	• Normal operation (slight warmth) • Overload • Poor ventilation	• Slight warmth is normal. • Ensure connected device does not exceed 0.3 Amps. • Ensure adapter is not covered and has adequate airflow. If excessively hot, discontinue use.

7. Specifications

Detailed technical specifications for the PKPower AC/DC Adapter:

- **Input:** 100-240V AC, 50-60Hz
- **Output Current:** 0.3 Amps
- **Protection Features:**
  - OVP (Over Voltage Output Protection)
  - OCP (Over Current Output Protection)
  - SCP (Short Circuit Output Protection)
- **Certifications:** CE / FCC / RoHS certified
- **Compatible Devices:** Ohaus Valor 2000 Series Scales (V21PW15, V21PW3, V21PW6)
- **Connector Type:** Auxiliary
- **Color:** Black
- **Included Components:** 1 adapter



Image 3: PKPower AC/DC Adapter with dimensions. This image provides a view of the adapter with its key dimensions labeled, showing its compact size.





Image 4: PKPower AC/DC Adapter side view. This image shows a profile view of the adapter, highlighting its thickness and the design of the casing.





Image 5: PKPower AC/DC Adapter top view. This image provides a view of the top surface of the adapter, showing the textured design.

8. Warranty and Support

PKPower products are manufactured to high standards. For any inquiries or support needs, our customer service team is available to assist you.

- **Customer Service:** Our friendly and reliable customer service will respond to you within 24 hours for any product-

related questions or concerns.

- **Warranty:** Please refer to the product packaging or the seller's terms for specific warranty details.

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