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Hanna Instruments HI710007

Hanna Instruments HI 710007 Blue Protective Rubber Boot User Manual

Model: HI710007 Brand: Hanna Instruments

1. Introduction

This manual provides comprehensive instructions for the proper use and care of the Hanna Instruments HI 710007 Blue Protective Rubber Boot. This accessory is specifically designed to enhance the durability and longevity of compatible portable meters, offering protection in various environments.

2. PRODUCT OVERVIEW AND FEATURES

The HI 710007 is a robust rubber boot engineered to provide superior protection for portable meters, specifically those with the HI 991001 casing. Its design focuses on safeguarding your instrument from common field hazards, ensuring reliable operation.

Key Features:

- Shockproof Protection: Designed to protect meters from damage due to drops or impacts.
- Compatibility: Specifically designed for portable meters utilizing the HI 991001 casing.
- **Temperature Resistance:** Capable of withstanding high temperatures up to 200°C, suitable for diverse indoor and outdoor applications.
- Environmental Resilience: Resistant to ozone and other harsh environmental conditions, ideal for field use.
- **High Visibility:** Features a bright blue color to aid in easy identification and prevent misplacement of the meter.





Figure 1: The Hanna Instruments HI 710007 Blue Protective Rubber Boot. This image displays the form-fitting design of the durable blue rubber boot, intended to encase and protect compatible portable meters.

3. SETUP AND INSTALLATION

To install the protective rubber boot, gently slide your compatible portable meter (e.g., with HI 991001 casing) into the boot. Ensure the meter is fully seated within the boot for complete and secure protection. The boot is designed to fit snugly around the meter, providing a secure enclosure without obstructing essential functions.

4. OPERATING INSTRUCTIONS

Once installed, the protective boot requires no specific operational steps. It functions passively by providing a continuous protective layer around your meter during normal use, transport, and storage. Always ensure the boot is clean and free of debris that could interfere with meter functionality or protection.

5. MAINTENANCE

Regularly inspect the rubber boot for any signs of wear, tears, or damage. If significant damage is observed, replace the boot promptly to ensure continued optimal protection for your instrument. To clean the boot, wipe it with a damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can degrade the rubber material over time.

6. TROUBLESHOOTING

- Boot does not fit meter: Ensure your meter is compatible with the HI 991001 casing. This boot is specifically designed for that form factor. Verify your meter's model number against the compatibility requirements.
- **Boot is damaged:** Replace the boot immediately to maintain adequate protection for your instrument. Continued use of a damaged boot may compromise its protective capabilities against impacts and environmental factors.

7. SPECIFICATIONS

Specification	Detail
Model Number	HI710007
Material	Rubber
Color	Blue
Compatibility	Portable meters with HI 991001 casing
Temperature Resistance	Up to 200°C
Package Dimensions	6.1 x 3.3 x 1.5 inches

Specification	Detail
Item Weight	4 ounces
Manufacturer	Hanna Instruments

8. WARRANTY INFORMATION

Warranty information for the Hanna Instruments HI 710007 Blue Protective Rubber Boot is typically provided with the original purchase documentation. For specific details regarding warranty coverage and terms, please refer to the documentation included with your product or contact Hanna Instruments directly.

9. SUPPORT

For further assistance, technical support, or to explore other Hanna Instruments products and accessories, please visit the official Hanna Instruments store or contact their customer service department.

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