

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Protimeter](#) /

› [Protimeter BLD5365-WMECAP Pin Cap Instruction Manual](#)

Protimeter BLD5365-WMECAP

Protimeter BLD5365-WMECAP Pin Cap Instruction Manual

Model: BLD5365-WMECAP

1. PRODUCT OVERVIEW

The Protimeter BLD5365-WMECAP Pin Cap is an essential accessory designed for use with Protimeter Surveymaster Moisture Meters. Its primary function is to protect the delicate pins of the moisture meter from damage, contamination, and wear when the meter is not in active use. This cap helps maintain the accuracy and longevity of your moisture meter by safeguarding its critical components.



Figure 1: Front view of the Protimeter BLD5365-WMECAP Pin Cap. It features a black body with a textured bottom surface and an orange band with a warning symbol. A black lanyard is attached.

2. SAFETY INFORMATION

Please observe the following safety guidelines when handling the Pin Cap:

- Always refer to the main Protimeter Surveymaster Moisture Meter manual for comprehensive safety guidelines related to the meter itself.
- Keep the Pin Cap out of reach of children to prevent accidental ingestion or misuse.
- Do not attempt to modify or alter the Pin Cap. Unauthorized modifications may compromise its protective function.
- The warning symbol on the orange band indicates important information. Always handle the cap and meter with care.

3. SETUP AND INSTALLATION

To properly install the BLD5365-WMECAP Pin Cap onto your Protimeter Surveymaster Moisture Meter:

1. Ensure the moisture meter is turned off and its pins are clean and free of debris.
2. Align the opening of the Pin Cap with the measurement pins of your Surveymaster moisture meter. The cap is designed to fit snugly over the pins.
3. Gently push the cap onto the pins until it is securely seated. Do not force the cap, as this may damage the pins or the cap itself.
4. Attach the integrated lanyard to your moisture meter or a secure location to prevent accidental loss of the cap.



Figure 2: Side view of the Pin Cap, illustrating the attached lanyard for secure handling and storage.

4. OPERATING INSTRUCTIONS (USAGE)

The Pin Cap is intended for protective purposes when the moisture meter is not in use:

- **Storage:** Always place the Pin Cap onto the moisture meter's pins when storing the device to prevent accidental damage to the pins.
- **Transport:** When transporting your Surveymaster meter, ensure the Pin Cap is securely in place to protect the pins from impacts and debris.
- **Before Measurement:** Remove the Pin Cap completely before attempting to take any moisture measurements. The cap is not designed to be used during measurement.



Figure 3: Bottom view of the Pin Cap, showing the internal structure designed to securely house and protect the meter's pins.

5. MAINTENANCE AND CARE

To ensure the longevity and effectiveness of your Pin Cap:

- **Cleaning:** Wipe the Pin Cap with a dry, soft cloth as needed to remove dust or light grime. Avoid using harsh chemicals or abrasive cleaners, which could damage the material.
- **Storage:** Store the Pin Cap in a clean, dry environment, preferably attached to your Protimeter Surveymaster Moisture Meter.
- **Inspection:** Periodically inspect the Pin Cap for any signs of wear, cracks, or damage. If the cap becomes damaged, it may not provide adequate protection and should be replaced.

6. TROUBLESHOOTING

If you encounter any issues with your Pin Cap, consider the following:

- **Cap does not fit:** Ensure you have the correct model (BLD5365-WMECAP) for your Protimeter Surveymaster Moisture Meter. Check for any obstructions on the meter's pins or inside the cap.
- **Cap feels loose:** Inspect the internal structure of the cap and the meter's pins for any damage or wear that might prevent a secure fit. If the cap is worn, replacement may be necessary.

- **Lanyard broken:** If the lanyard is damaged, consider replacing the cap to maintain the convenience and security of the accessory.

7. SPECIFICATIONS

Model Number	BLD5365-WMECAP
Compatibility	Protimeter Surveymaster Moisture Meters
Function	Protection for meter pins during storage and transport
Material	Durable plastic/rubber composite
Manufacturer	Amphenol Thermometrics Inc.

8. WARRANTY AND SUPPORT

For detailed warranty information, technical support, or to inquire about replacement parts, please refer to the documentation provided with your Protimeter Surveymaster Moisture Meter. You may also visit the official Protimeter website or contact their customer service directly for assistance.

For additional product information, you can visit the [Protimeter Store on Amazon](#).