

Sealey AK993

Sealey AK993 3m (10ft) x 16mm Autolock Measuring Tape User Manual

Model: AK993 | Brand: Sealey

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Sealey AK993 Autolock Measuring Tape. Designed for precision, this tape features both metric and imperial scales, an automatic blade lock, and a convenient press-button rewind mechanism. Please read this manual thoroughly before first use and retain it for future reference.

SAFETY INFORMATION

- Always handle the tape measure with care. The blade edges can be sharp.
- Do not allow the blade to retract at high speed without control, as this may cause injury or damage to the tape.
- Keep out of reach of children.
- Inspect the tape for any damage before each use. Do not use if the blade is bent, frayed, or the case is cracked.
- Avoid exposing the tape to extreme temperatures or corrosive substances.

SETUP

The Sealey AK993 Autolock Measuring Tape requires no complex setup. It is ready for use directly out of the packaging.

1. **Unpacking:** Carefully remove the measuring tape from its packaging.
2. **Inspection:** Before first use, visually inspect the tape for any signs of damage during transit. Ensure the blade extends and retracts smoothly.



Figure 1: The Sealey AK993 Autolock Measuring Tape, showing its yellow and black composite case, wrist strap, and the steel blade extended with metric and imperial markings visible.

OPERATING INSTRUCTIONS

The Sealey AK993 features an autolock mechanism for ease of use and a press-button for controlled rewind.

1. **Extending the Blade:** Gently pull the blade from the case. The blade will automatically lock in position once extended, holding your measurement.
2. **Taking a Measurement:** Position the end hook at the starting point of your measurement. Extend the blade to the desired length. Read the measurement from the top edge of the tape for metric (millimeters, centimeters, meters) or the bottom edge for imperial (inches, feet).
3. **Rewinding the Blade:** To retract the blade, locate the rewind button (typically on the underside or side of the case). Press and hold this button to allow the blade to smoothly retract into the case. Maintain a firm grip on the blade to control its speed during retraction.
4. **Using the Belt Clip and Wrist Strap:** The integrated belt clip allows for convenient carrying on a belt or pocket. The

wrist strap provides an additional security measure to prevent accidental drops.

MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your measuring tape.

- **Cleaning:** Wipe the blade and case with a dry, soft cloth after each use to remove dust, dirt, or moisture. For stubborn grime, a slightly damp cloth can be used, followed by immediate drying.
- **Storage:** Store the tape measure in a dry environment, away from direct sunlight and extreme temperatures. Ensure the blade is fully retracted before storage.
- **Avoid Lubricants:** Do not apply oil or lubricants to the blade or internal mechanisms, as this can attract dirt and impair function.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Blade does not extend smoothly.	Dirt or debris inside the case.	Gently extend and retract the blade several times. If the issue persists, inspect for visible obstructions. Do not attempt to disassemble the case.
Blade does not retract fully.	Blade twisted or obstructed.	Ensure the blade is not twisted. Press the rewind button firmly. If the issue continues, do not force retraction.
Autolock mechanism not engaging.	Internal mechanism fault or debris.	Ensure the blade is pulled out sufficiently for the lock to engage. If the problem persists, the unit may require replacement.

For issues not listed here, or if solutions do not resolve the problem, contact Sealey customer support.

SPECIFICATIONS

- **Model:** AK993
- **Blade Length:** 3 meters (10 feet)
- **Blade Width:** 16 mm
- **Measurement System:** Metric and Imperial
- **Case Material:** High visibility composite with rubber cover
- **Lock Type:** Automatic
- **Rewind:** Press-button controlled
- **Features:** Wrist strap, belt clip
- **Item Weight:** 122 g
- **Product Dimensions:** 3.9 x 10.4 x 15.4 cm

WARRANTY AND SUPPORT

Sealey products are manufactured to high standards and are subject to rigorous quality control. For information regarding warranty terms and conditions, or for technical support, please refer to the official Sealey website or contact your local Sealey dealer. Keep your proof of purchase for any warranty claims.

