

# ANGLE METER

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## For Precise Measurements Of Pitch Or Slope

High-impact polymer angle meter is ideal for leveling, setting and verifying the proper angle on milling decks, drill press vises, surface grinders, and stock duplicators. Features a large, easy-to-see scale for accurate measurements from 0 to 90 degrees in any quadrant, plus a built-in magnetic base for hands-free operation on metallic objects. Measures any angle for pitch or slope and includes an easy-to-read table for converting rise and run information.



## Attributes

- Name: [ANGLE METER](#)
- Manufacturer: [STARRETT](#)
- Product no.: 827000003
- Mfr. No.: AM-2
- Delivery weight: 0.113kg
- Shipping height: 25mm
- Shipping width: 155mm
- Shipping length: 206mm
- UPC: 049659360806

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# ANGLE METER Safety Instructions

## Introduction

Thank you for choosing the ANGLE METER by STARRETT. This highimpact polymer angle meter is designed for leveling, setting, and verifying angles on various machinery. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure that the angle meter is used only for its intended purpose.
- Always inspect the angle meter for damage before use. Do not use if damaged.
- Keep the angle meter out of reach of children and unauthorized users.
- Use the angle meter in a welllit environment to ensure accurate readings.
- Follow all manufacturer instructions for use and maintenance.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Use the builtin magnetic base only on metallic surfaces. Ensure the surface is clean and free from debris before attachment.
- Do not apply excessive force when measuring angles to avoid damaging the angle meter.
- Avoid exposing the angle meter to extreme temperatures or moisture, as this may affect its accuracy and integrity.
- Do not use the angle meter near strong magnetic fields, which may interfere with its functionality.
- When converting rise and run information, ensure that you understand the table provided and doublecheck calculations to avoid errors.

## Instructions for Installation and Usage

### 1. Setting Up the Angle Meter

- Ensure that the angle meter is clean and free from any obstructions.
- Place the angle meter on the surface you wish to measure, ensuring the magnetic base is secure.

### 2. Measuring Angles

- Align the angle meter with the edge of the surface.
- Read the angle from the scale, which measures from 0 to 90 degrees.
- For pitch or slope measurements, adjust the angle meter accordingly and refer to the conversion table for rise and run information.

### 3. PostUse Care

- After use, clean the angle meter with a soft cloth to maintain its accuracy and longevity.
- Store the angle meter in a dry, cool place away from direct sunlight and extreme temperatures.

## Disposal Instructions

- Dispose of the angle meter according to local regulations for electronic and polymer waste.
- Do not dispose of the angle meter in regular household waste. Check for recycling options in your area.

## **Contact Information for Further Support**

For any inquiries regarding safety or product information, please refer to the contact details provided by the manufacturer. Ensure you have your product details ready for reference.

Thank you for prioritizing safety while using the ANGLE METER. By following these guidelines, you help ensure a safe and effective measuring experience.

# About Us

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