

# Universal Magnetic Base with Fine Adjustment

This universal magnetic base securely attaches to ferrous surfaces, offering stability for hands-free operation. The fine adjustment mechanism enables precise positioning of instruments or workpieces.



## Product Overview

### Precision Positioning and Measurement

This universal magnetic base is engineered for high-accuracy positioning in machining, inspection, and assembly environments. Featuring a powerful magnetic base for secure attachment to ferrous surfaces, it ensures stable, hands-free operation for various precision instruments. The robust mechanical arm is equipped with high-precision rotary joints and a new-type locking mechanism to guarantee firm positioning and long service life.

## Key Features

### Operational Advantages

- Super force locking mechanical universal arm
- Ergonomic-designed tightening knob for firm grip
- Flexible rotary joints for smooth multi-directional adjustments
- High-precision CNC machined main components
- Dual clamping holes for metric and inch indicators

## Design and Compatibility

### Design Specifications

Feature	Specification/Benefit
Attachment	Strong magnetic base
Adjustment	Fine adjustment mechanism
Construction	CNC machined parts
Mounting	Dovetail groove included

### Instrument Compatibility

Metric Dial Indicators, Inch Dial Indicators, Test Indicators