

Digital Height Gauge with Handwheel

This digital height gauge is a precision instrument used for accurate height measurements and scribing. It is equipped with a handwheel that allows for smooth and precise carriage movement, facilitating both relative and absolute measurements.



Overview

Precision Height Measurement & Scribing

This Digital Height Gauge with Handwheel is a high-precision instrument engineered for accurate height measurements and fine scribing tasks. Featuring a smooth handwheel-driven carriage and a carbide-tipped scriber, it ensures repeatable results on various workpieces. Designed for versatility, the gauge supports both relative and absolute measurements, with easy conversion between metric and imperial units.

Key Features

Core Functionalities

- Power on/off functionality
- Zero-setting at any position
- Relative and absolute measurement conversion
- Metric/inch unit conversion
- Preset reading capability
- Carbide-tipped scriber for fine marking

Technical Specifications

Model Specifications

Code No.	Measuring Range (mm)	Accuracy (mm)
131-603	300	0.04
131-605	500	0.05
131-606	600	0.05

Design & Build

Design Highlights

Handwheel-driven carriage • Fine adjustment mechanism • Carbide-tipped scriber