

# 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