

# ACCUD

## ACCURATE MEASUREMENT



See full product range at: [accud.nz](http://accud.nz)

# Precision Height Gauge

Series HG50/100



## Features

- High accuracy
- Response speed: max. 500mm/sec
- Working table is made of ceramic
- With spindle lift knob
- Optional accessories series 270

## Specifications

Part No	Specification
AC-HG100	<p>Measuring range: 0-100mm Accuracy: 3<math>\mu</math>m* Resolution: 0.1<math>\mu</math>m/1<math>\mu</math>m Repeatability: 0.5<math>\mu</math>m Tip force: 1-1.5N Dimension of working table: 110x110mm Flatness of working table: 1<math>\mu</math>m Power supply: 100-240V adapter Working temperature: 0°C - 40°C Weight: 4kg</p> <p>INCLUDED ACCESSORIES Main unit: 1pc Working table: 1pc Needle contact point: 3pcs Flat contact point: 2pcs AD/DC adapter: 1pc Spindle lift knob: 1pc</p>
AC-HG50	<p>Measuring range: 0-50mm Accuracy: 1.5<math>\mu</math>m* Resolution: 0.1<math>\mu</math>m/1<math>\mu</math>m Repeatability: 0.5<math>\mu</math>m Tip force: 1-1.5N Dimension of working table: 110x110mm Flatness of working table: 1<math>\mu</math>m Power supply: 100-240V adapter Working temperature: 0°C - 40°C Weight: 4kg</p> <p>INCLUDED ACCESSORIES Main unit: 1pc Working table: 1pc Needle contact point: 3pcs Flat contact point: 2pcs AD/DC adapter: 1pc Spindle lift knob: 1pc</p>