

ACCUD

ACCURATE MEASUREMENT



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1D Height Gauge

Series AccuHite 700/1000



Features

- The instrument is only suitable for One-Dimensional measurement
- The probe moves up and down automatically
- Low and high limits with judgement
- Built-in air compressor provides smooth movement on granite surface plate
- With re-chargeable battery, for 10 hours working

Specifications

Part No	Range	Expendable Range	Squareness	Resolutions	Accuracy	Repeatability	Measuring Force	Output	Power Supply	Temperature	Weight	Accessories
AC-ACCUHITE1000	0-1000mm	1315mm	12 μ m	0.5 μ m, 1 μ m, 10 μ m	3+L/250 μ m, L is measuring length in mm (working temperature is 20 \pm 1 $^{\circ}$ C)	0,0015mm on plane and 0,003mm on bore	1 \pm 0.2N	USB or RS232	Rechargeable Battery	10 $^{\circ}$ C - 40 $^{\circ}$ C	21Kg	1pc x Main unit, 1pc x \varnothing 6x48mm Carbide Ball Probe, 1pc x Calibration block, 1pc x Software and USB cable (each), 1set x Allen Key, 1pc x AC/DC Adaptor
AC-ACCUHITE700	0-700mm	1015mm	10 μ m	0.5 μ m, 1 μ m, 10 μ m	3+L/250 μ m, L is measuring length in mm (working temperature is 20 \pm 1 $^{\circ}$ C)	0,0015mm on plane and 0,003mm on bore	1 \pm 0.2N	USB or RS232	Rechargeable Battery	10 $^{\circ}$ C - 40 $^{\circ}$ C	21Kg	1pc x Main unit, 1pc x \varnothing 6x48mm Carbide Ball Probe, 1pc x Calibration block, 1pc x Software and USB cable (each), 1set x Allen Key, 1pc x AC/DC Adaptor