

Inspechite

Value for money








- Result of continuous R & D for Height Master
- Suitable for machine shop use
- Manual movement with hand wheel for easy movement
- Controller with graphic display
- USB port for data transfer
- Optional air bearing cushion with built-in air pump
- Multiple reference points
- Zero setting at any point
- CE approved





Height Master Inspechite

Measuring cycles

-  Measurement of plane heights
-  Shaft measurement
-  Bore measurement
-  Groove & Ledge measurement
-  Squareness measurement
-  Parallelism measurement
-  Preset at any point

Specifications

Inspechite 400

Inspechite 700

Measuring range	410	710
Expandable range	580 mm	880 mm
Resolution	0.0005 / 0.001 mm	
Repeatability (2S)	0.003 mm	
Max. Measurement speed	600 mm / sec	
Measuring force	1.5 N	
Max. Permissible error * L = Length in mm	4+L / 400 μm	
Squareness **	0.008 mm	0.010 mm
Operation time (battery)	24 hrs	
Operation temperature	10°C to 40°C	
Weight	19 kg	24 kg
Standard probe	Carbide dia 4	

* Values valid with standard probe at 20°C

** With electronic dial



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