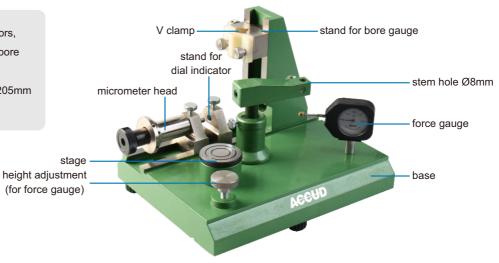
DIAL INDICATOR TESTER

- To calibrate dial indicators, test indicators and dial bore gauges
- ◆ Dimension: 270x210x205mm
- ◆ Weight: 11kg





Inspect accuracy of dial indicators (range 0-25mm)



Inspect accuracy of dial bore gauges (range 6-450mm)



Inspect accuracy of test indicators



Check force of dial indicators



Check repeatability of dial indicators



Check the effect of lateral force on accuracy of dial indicators

Micrometer head

Range	Sampling interval	Accuracy	Hysteresis
0-25mm	0.1mm	4μm(0-25mm), 3μm(any section 10mm), 2μm(any section 1mm)	1µm

Force gauge

Range	Graduation	Accuracy
0-1.6N	0.05N	±5%

Stage

Diameter	Flatness	Roughness
0-1.6N	1µm	0.05µm

Half round gauge block (included)

Dimension	Parallelism	
10mm	1µm	



Check the effect of lateral force on accuracy of test indicators

Code	
499-025-01	

