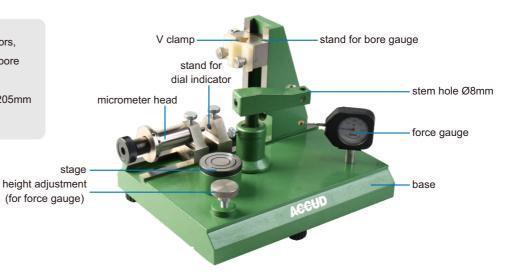
## **DIAL INDICATOR TESTER**

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





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



Check force of dial indicators



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



Check repeatability of dial indicators

**Micrometer head** 

Range



Inspect accuracy of test indicators



Check the effect of lateral force on



Check the effect of lateral force on accuracy of test indicators

Code	
499-025-01	

	0-25mm	0.1mm	3µm(any sect 2µm(any sect	
	Force gaug	e		
	Range	Graduati	on	
	0-1.6N	0.05N		
	Stage			
	Diameter	Flatnes	s	
L İ	0-1.6N	1µm		
	Half round gauge block (included)			
	Dimonoio			

half round gauge block (included)

accuracy of dial indicators		
r head		
Sampling interval	Accuracy	Hysteresi
0.1mm	4µm(0-25mm), 3µm(any section 10mr 2µm(any section 1mm	,.
je		
Graduatio	on Aco	curacy

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	on Parallelism					
10mm		1µm				

499