DIAL INDICATOR TESTER CODE 2396-25A





To calibrate dial indicators, test indicators and dial bore gages Dimension: 270x210x205mm

- Weight: 11kg

Micrometer head					
	Range	Sampling interval	Accuracy		
			Aum (0.25mm		

0-25mm	0.1mm	4μm (0-25mm), 3μm (0-10mm), 2μm (0-1mm)	1µm

Force gage

Range	Graduation	Accuracy
0-1.6N	0.05N	±5% (of load capacity)

Stage			
Diameter	Flatness	Roughness	
50mm	1µm	0.05µm	



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



inspect accuracy of dial bore gages (range 6-450mm)



inspect accuracy of test indicators



check force of dial indicators



Hysteresis

check repeatability of dial indicators



check the effect of lateral force on accuracy of dial indicators (half round gage block is required)



check the effect of lateral force on accuracy of test indicators (half round gage block is required)

Half round gage block (optional)

Code	Parallelism
2396-block	1µm

