

Rapid-I

Precision Measuring Systems

Redefining Metrology

Height Gauge



Accurate & Simple

Proudly Designed & Made in India:



CUSTOMISED TECHNOLOGIES (P) LTD

Challenging the Frontiers

82B Electronics City, Bangalore 560 100, India

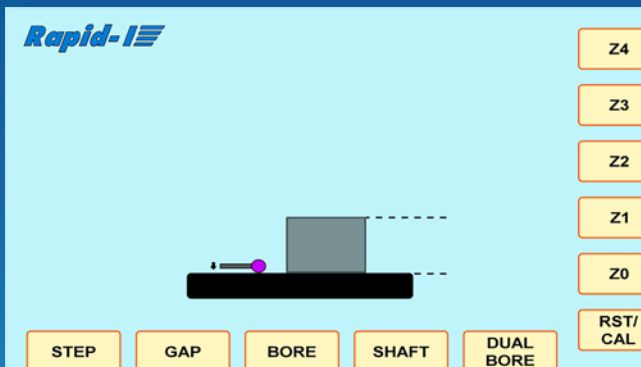
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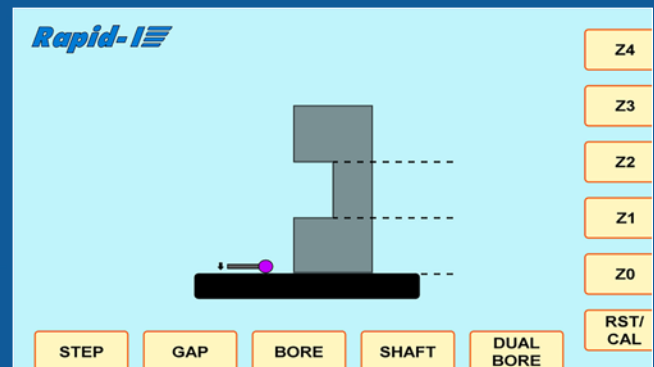
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Geometry Measuring Features

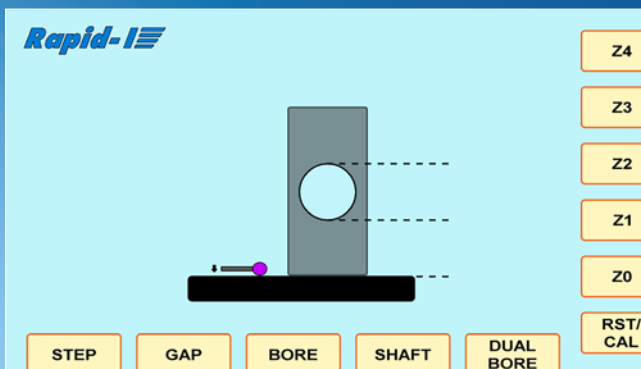
1. Step



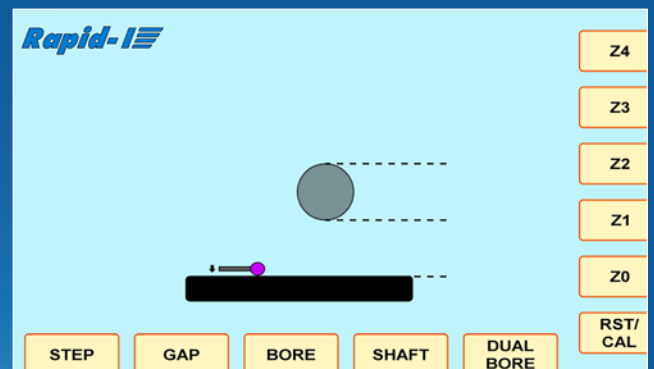
2. Gap



3. Bore



4. Shaft



Model Details

Model	300HG	600HG
Measuring Travel	300 mm	600 mm
Scale Resolution	0.0005 mm	
Horizontal Movement	Air-Bearings for smooth movement	
Vertical Movement	Motorised	
Accuracy	$(3+L/100) \mu\text{m}$ Where "L" in mm	
Repeatability	0.002 mm	
Measuring Force	150 Gms	
Weight	25 Kgs	

Customised Technologies specialises in custom designing and manufacturing multi-engineering speciality products and solutions. Strong emphasis on creative thinking and R&D enable us to develop new products and upgrade existing ones to meet customer requirements at a rapid pace. The specifications provided in this brochure are only indicative and our speed of innovation results in constant improvements in the features available.



Rapid-I won the TDB-DSIR Award from the former President of India, **Dr. APJ Abdul Kalam**