CALIPER CHECKER

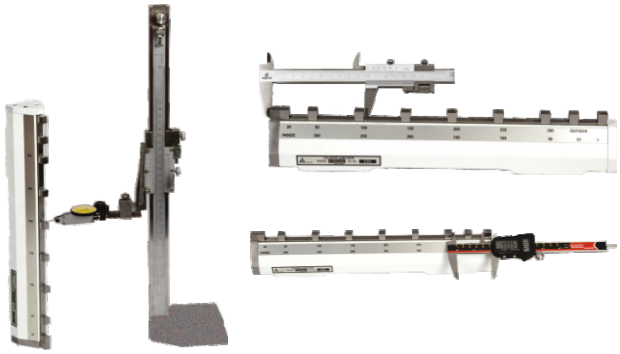
CERTI.NO. CC- 2082

Features

- Hardened and ground steel blocks
- Sub- Zero treated for Dimensional stability
- Each Gauge Block stacked in the rigid housing
- Can be used vertically and horizontally
- Available in range of 300, 600, 1000 mm
- Available in Inch version on request

Applications

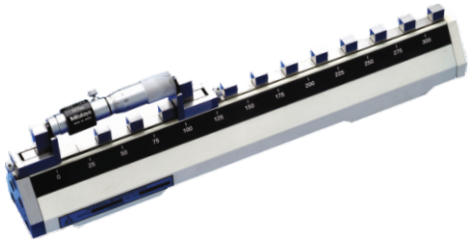
- Calibration of all kind of Calipers & Height Gauges for measuring Height / Outside / Inside parameters



Technical Specifications

Model	Measuring Steps	Overall Accuracy
CC1-300	20,50,100,150,200,250,300	±0.005mm
CC2-600	20, 50, 100,150,200,250,300,350,400, 450, 500, 550, 600	±0.005mm
CC3-1000	20,50,100,150,200,250,300, 350,400,450, 500,550,600,650,700, 750,800,850,900, 950,1000	±0.010mm

INTERNAL MICROCHECKER



Technical Specifications

Specifications	IM-300	IM-600
Range	25-300 mm	25-600 mm
Block Pitch	25 mm	25 mm
Accuracy	±3 µm	±5 µm

Features

- Gauge Blocks are made of Alloy Steel and are hardened, ground and sub-zero treated for dimensional stability and housed in rigid housing, which enables ease of zero setting of inside micrometers in increments of 25mm
- It includes a set of two, 10mm gauge blocks and positioning pieces

Applications

Specially designed for zero setting of rod type inside micrometers

DEPTH MICROCHECKER

Features

- The Gauge Blocks are set in a rugged cast iron housing at increments of 25 mm to enable accurate resetting of the depth micrometer
- All gauge blocks are made of Alloy Steel hardened and sub-zero treated for dimensional stability
- A hardened, ground and lapped steel gauge block of 25mm is provided with the instrument, which serves as reference point for the calibration of depth micrometers at different heights

*Available in inch version as per requierment

Applications :

Calibration and Zero setting of Depth Micrometres

Technical Specifications

Specifications	Model DM -150	Model DM - 300
Measuring Range	0-150 mm/6"	0-300 mm/12"
Graduations	25 mm/1"	25 mm/1"
Parallelism of Gauge Blocks	0.0015mm	0.0015 mm
Reference Block	25 mm/1" ± 0.5 µm	25 mm/1" ± 0.5 µm
Overall Accuracy	±0.003 mm/0.00008"	±0.003 mm/0.00012"

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Note : Due to continuous Improvements at our end, Specifications are subject to change without prior notice.