

# **CALIPER CHECKER**



### **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, 800,900, 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, lapped and subzero 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

#### **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



## **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 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

## **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 mm	25 mm/1" ± 0.5 mm
Overall Accuracy	±0.002 mm/0.00008"	±0.003 mm/0.00012"



### Manufactured by & Sales by

### **Aditya Engineering Company**

#### **HEAD OFFICE**

67, Hadapsar Industrial Estate, P.O.B. No. 1202, Pune - 411013, India. Telephone: +91-20-660 69595, 2687 0158/159 Fax: +91-20-26870858

Email: adityaengg@adityaengg.com | quote@adityaengg.com Web: www.adityaengg.com | www.accurateengg.com Authorised Distributor :

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#### Sales Branch Offices

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