

METROLOGY®

Image Measuring Instrument



Innovation Design R&D
Patented Technology Award

*EASILY
QUICKLY
ACCURATELY*

*Optional: Instrument desk
No: IMI-DESK

*SAVE
Time & Cost
Improve the efficiency & accuracy*

2020 All new Image Measuring Instrument Top Series come with new innovative design in structural quality, functionality, and accuracy, a total upgrade to satisfy your utmost demand.

IMI-TOP series, precision optical measuring instruments made with the combination of precision mechanics, electronics, and optical measuring systems. Best suitable for precision manufacturing industries such as the following: Molding, machining parts, tools, screws, gears, automobiles, watches, machines, aerospace parts, semi-conductor, rubber, plastic, auto lathe machining, precision spring, and etc.

IMI-TOP series is design specifically to measure length, angles, radius, points, line, circle, distance, and other geometric element measuring requirements. The exceptional quality is your number 1 choice for workshop inspection and QC department examination.



Metrology Technology Research & Development Co., Ltd.

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Jingstone Precision Group

Since 1983

Image Measuring Instrument

Unbeatable precision combination



Resolution : 0.001mm
Measuring accuracy :
3+L/200 μ m

■ IMI-P Series (Practical)

Model No.	Measuring Range (XYZ)
IMI-P200	200*100*150mm
IMI-P300	300*200*150mm
IMI-P400	400*300*200mm
IMI-P500	500*400*200mm

*Increased height of Z-axis can be customized

Resolution : 0.001mm
Measuring accuracy :
3+L/200 μ m



3D Touch probe



■ IMI-AF Series (Autofocus)

Model No.	Measuring Range (XYZ)
IMI-AF200	200*100*150mm
IMI-AF300	300*200*150mm
IMI-AF400	400*300*200mm
IMI-AF500	500*400*200mm

■ IMI-AF-P Series (Autofocus+3D Probe)

Model No.	Measuring Range (XYZ)
IMI-AF200P	200*100*150mm
IMI-AF300P	300*200*150mm
IMI-AF400P	400*300*200mm
IMI-AF500P	500*400*200mm

*Increased height of Z-axis can be customized



Resolution : 0.0005mm
Measuring accuracy :
2.5+L/200 μ m

■ IMI-CNC Series (Automatic)

Model No.	Measuring Range (XYZ)
IMI-CNC200	200*200*150mm
IMI-CNC300	300*200*150mm
IMI-CNC400	400*300*200mm
IMI-CNC500	500*400*200mm



3D Touch probe

■ IMI-CNC-P Series (Automatic+3D Probe)

Model No.	Measuring Range (XYZ)
IMI-CNC200P	200*200*150mm
IMI-CNC300P	300*200*150mm
IMI-CNC400P	400*300*200mm
IMI-CNC500P	500*400*200mm

*Increased height of Z-axis can be customized