

Non Contact Measuring Machine D150



SPECIFICATION

Model	OPD150-200mm
Measuring Range : XYZ	200 x 150 x 150mm
Resolution : XYZ	1micron (0.5micron optional)
Accuracy	U1=3+L/100 micron (X,Y) / U3=5+L/100 micron (Z)
Motion Control	Motor with Joystick Control
Magnification	CNC Zoom : 60x
Lighting system	Top, Bottom Plus 4 Quadrant Lights (LED)
Weight of Instrument	Approx : 83kg
Motion Speed	20mm/s
Measuring System	Glass Measuring Scale
Computer System	Minimum Configuration Supplied : Pentium IV CPU 3.0GHz Processor, 512MB Ram, 80 GB Hard Disk, 1.44MB Floppy Drive CD-RW, Single 19" Monitor and Microsoft Window XP Operating System.
Software	Metronics USA QC 5000 with customized application functions
Space Required	2000 x 600mm (Length x Width)
Lens Working Distance	100mm
Max Weight of Work Specimen	25kg
Measuring Stage Size	260 x 185mm
Power Supply	AC 220 ~ 240V / 50~60Hz
Optional	Renishaw Touch Probe