

X151-100



Portable Measuring Microscope

It is widely used in spot inspecting and measuring in the factory and observation and research in Laboratory. It is specially suitable for production locale inspecting for mechanical, paper making manufacture and print, textile industry, etc. This product is small and exquisite, novel designed and exquisite, novel designed and operation easy, also suitable for student's experiment.

Specification	Model			
	X151-100	X151-50	X151-40	X151-20
Total Magnification	100X	50X	40X	20X
Mechanical Tube Length	160mm			
Objective Magnification	10X	5X	4X	2X
Numerical Aperture(N.A.)	0.25	0.12	0.10	0.05
Working Distance(mm)	7	18	18	18
Eyepiece	WF10X, crosshair with reticule 0.1mm			
Focusing Range	30mm			
Diameter of Viewing field in Eyepiece	Φ 18mm			
Diameter of base	Φ 63mm			
Height of Microscope	210mm			
Weight of Microscope	0.65kg			
Illumination	The pen type lamp, use 2X7 battery			
Instrument size	143mmX63mmX210mm			