

Inverted Metallurgical Microscope

Most compact & economically designed & develop to fulfill various testing requirements of industries & educational institutes. A special feature of the design is flat unobstructed stage surface which places no limitation on the size & height of the specimen. Simply place the specimen, face down on the stage, and switch on the illuminator, rotate the required objective in to position and you are ready to observation images.



Technical Specification

Model	HIM-400X	HIM-400XT
Viewing Head	Binocular inclined at 45°	Trinocular inclined at 45°
Objectives	Achromatic, anti-fungus 4x, 10x, 20x & 40x.	
Eyepieces	WF 10x	
Magnification	40x to 400x	
Focusing	Co-axial coarse & Fine focusing Knob	
Mechanical Stage	Large graduated mechanical stage	
Illumination	12v-50w, Incident light through Epi-illuminator with field aperture diaphragm and filter slot. Continuously variable luminosity control through the built-in electronic transformer.	
Filters	Green & Blue	

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