

Product Name : Metallurgical and Industrial Inspection Microscope	Product Code : NLAB-EDUSCHOOLEQ1730133
Description :	
Metallurgical and Industrial Inspection Microscope	
Technical Specification :	
Objectives: LWD infinity plan semi APO chromatic plan	
Eyepiece: High point wide-field WF 10X with FOV 22/25mm	
Magnification: 50x-1000x	
Viewing Heads: Ergonomic sidetop trinocular head 45°inclined, Interpupillary distance adjustable between 54-75mm, diopter adjustment ± 5 , refract rate: binocular 100%, binocular: trinocular=80%:20%	
Filters: Blue, Green, built-in slots for analyzer & polarizer.	
Nosepiece: Reversed quintuple/sextuple nosepiece	
Focusing: Coaxial, tension control & upper limit stopper high sensitivity focus drive with 0.01mm per revolution	
Observation: Brightfield, darkfield & polarizing	
Mechanical Stage: Fixed stage with 3point support, attachable mechanical stage, X-Y coaxial control, double layer mechanical stage 160×250mm, moving range 50×50mm	
Illumination: Reflection kohler illuminator with iris diaphragm and centerable filed diaphragm, wide voltage 90-240V, 12V/50W halogen bulb, center adjustable light intensity continuously adjustable.	

Naugralabequipments

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