

Department of Materials Science & Engineering
Indian Institute of Technology Kanpur

Enquiry: MSE/KM/01 dated 08/05/2017
Closing Date: 16/05/2017 (up to 2:00 PM)

We are in process to a Trinocular Metallurgical Microscope immediately. The specifications of unit are as follows:

Research Trinocular Metallurgical Microscope for use in polished and metallic specimens
Reversed Nosepiece for enhanced comfort in usage.
U shaped stand with plastic hand rest.
Viewing Head Trinocular 30 degree inc lined, 360 degree rotatable to offer great comfort during prolonged usage providing extra clarity. IPD adjustment between 55mm and 70mm.
Reverse type quintuple Nose Piece on ball bearings, each nose precisely centered par focal.

Objectives: Anti fungus Treated Full Plan Achromatic (DIN) 4x, 10x, & 40x (SL)
Eyepieces: Wide field of view through 10x WF (FN 18). With foldable eye guards having eye point convenient for spectacle users.
Sub stage condenser N.A 1.25 w aspheric lens and IRIS.
Rectangular 150x135mm double plate stage.
Cross travel 76 x 50mm using low positioned X/Y
coaxial control knob. Co-axial coarse and fine focusing system supported on ball bearings with tension control knobs.
20W Halogen with intensity Control

Both for Metallurgical & Normal Microscopy. Equipped with vertical (incident) illumination and built in base (transmitted) illumination

You are requested to send a quotation for the above mentioned equipment with all details. All cost, terms and conditions should be clearly mentioned in the quotation. If you are the only authorized company to provide the services than please enclosed proper authorization with the quotation in this regard.

The quotation in a sealed envelope, in all its completeness, should reach us by 16/05/2017 (BEFORE 2 PM) at following address:

Prof Kallol Mondal
Department of Material Science & Engineering
Indian Institute of Technology Kanpur
Kanpur 208016