

METALLURGICAL MICROSCOPES

Designed to perform excellent optical performance, the metallurgical range of microscopes meet wide – variety of analysis applications, from a routine inspection to Phistically analysis study



Force-Tech

Force-Tech Calibration System.

metallurgical microscope

Plot No. Kw - 09 British Park Phase - 02 Dhabli Village Indore Madhya
Pradesh Pin Code - 453771, INDIA.

Tel : +91 7312996229, 9303332843
E-mail info@forcetechcalibration.com

Trinocular Observation Head (TOH)

Siedentopf observation head inclined at 45° .

Diopter adjustment ring on ocular tube (± 5).

Inter-pupillary distance is from 53mm to 75mm

Focusable vertical tube for Digital Microphotography.

Eye piece (Anti fungus)

Wide field 10X (paired) F.O.V. 22mm.

Objectives (Infinity corrected)

M Long working distance plan 5X

M Long working distance plan 10X

M Long working distance plan 20X

M Long working distance plan 50X

M Long working distance plan 100X (S.L.) Dry

Mechanical Body (Pre-Focusing)

Co-axial focusing system comes with large knobs. It also includes PRE-FOCUSING LEVER & TENSION ADJUSTMENT RING.

It Has Quintuple nosepiece on ball bearing.

It Mechanical stage is 210mm X 180mm and moving range 50mm X 50mm

The Mechanical stage is low positioned co-axial controls on ball bearing guide ways.

The Upper port is with phototube for micro photography.

Standard Accessories

12V/50W halogen tungsten bulb, operating manual, dust cover, guarantee card and Styrofoam molded pack.

Optional Accessories

The Polarizing/Analyzer is rotatable at 360° . The Polarizer & Analyzer can be slide in/out of the optical path.

