

#### 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 Calibration System.

#### metallurgícal mícroscope

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## 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.* 

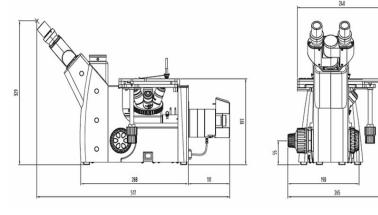
## Eye piece (Anti fungus)

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 & FORCE-TECH 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.