

**METAVIS**



**METAVIS-X1**  
INVERTED TISSUE CULTURE  
MICROSCOPE



## TECHNICAL SPECIFICATIONS

### Trinocular Observation Head

- Siedentopf observation head inclined at 45°
- Diopter adjustment ring on ocular tube.
- Interpupillary distance from 48mm to 75mm.

### Eyepiece

- Eyepieces EWF 10X (Paired) FOV 18mm.

### Objectives (Anti fungus coated)

- LWD Plan 4X
- LWD Plan phase 10X
- LWD Plan phase 20X PH
- LWD Plan 40X

### Illumination

- 12V/20W Halogen lamp with spherical collector lens, continuous regulation of the illumination.

### Mechanical Body

- Quadruple nosepiece.
- PRE-FOCUSING LEVER & TENSION ADJUSTMENT RING are on focusing mechanism.
- Hard coated mechanical stage is 180mm X 165mm. Movement 50mm X 40mm.

### Condenser

- Long working distance 45mm. Condenser with N.A. 0.35. Field diaphragm, Pull out filter socket.

### Standard Accessories

- Electric Cable, Fuse, Vinyl dust cover, Operating Manual, 12V/20W Halogen bulb, STYRO FOAM molded pack.

### Filter

- Blue, Green, Yellow Glass Filter.

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India Medimage Technologies Pvt Ltd  
info@metavis.com