


SPECIFICATIONS -

Magnification Range	40x to 1000x
Trinocular Observation Head	Siedentopf Observation head inclined at 30° rotatable at 360° Diopter adjustment ring on ocular tube (±5). Interpupillary distance from 50mm to 75mm. Vertical phototube for digital camera.
Eye Piece (Anti Fungus)	Extra wide field 10x (paired) F.O.V. 22mm.
Objectives (Infinity Corrected)	Plan Achromatic 4x, 10x, 40x, 100x Oil (S.L)
Mechanical Stage	Mechanical stage size 150mm x 140mm having low positioned controls on ball bearing guide ways.
Focussing System	Co-axial focusing system. Pre focusing & lever adjustment ring. The slow motion has 1 Div=0.002mm.
Nose Piece	Reverse angle quadruple nosepiece revolves on ball bearing.
Sub Stage Condenser	Abbe Condenser N.A. 1.25 with adjustable iris diaphragm.
Excitation Filters	B Excitation (400 - 490nm) standard.
Light Source	Transmitted light source: Kohler's illumination systems with 3W LED bulb. Fluorescence LED light source.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com