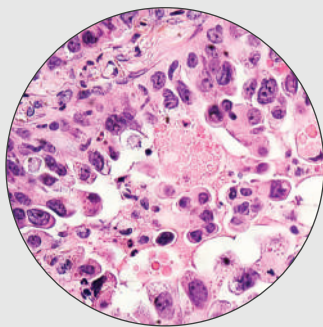
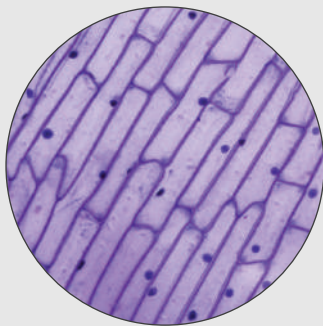


TRINOCULAR RESEARCH MICROSCOPE

METZ – 5000 TM (SUPREME)



SPECIFICATIONS

Magnification	40x to 1000x
Observation	Seidentopf Trinocular Head inclined 30° rotatable at 360 and diopter adjustment ring on ocular tube (+/-5) with interpupillary distance from 48mm to 75mm.
Eye Pieces	(Anti fungus coated) 10x (paired) F.O. V 20mm.
Objectives	(Anti Mold and Anti fungal coated). S Plan Achromatic 4x, 10x, 40x (S.L.) & 100x Oil (S.L.)
Mechanical	Co-axial Focusing System. Pre Focusing Lever & Tension Adjustment Ring. Reverse angle quadruple nosepiece revolves on ball bearing. Double plate mechanical stage size 140mm X 132mm having low positioned co-axial controls. Coarse stroke 37.7mm/rotation, fine division 0.002mm. Cross travel 78mm X.54mm.
Sub – Stage Condenser	Abbe Condenser N.A. 1.25 with adjustable iris diaphragm.
Illumination System	The illuminator incorporated 3W LED lamp and has adjustable brightness.

METZER OPTICAL INSTRUMENTS PVT. LTD.

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