

AXR 30 / 31

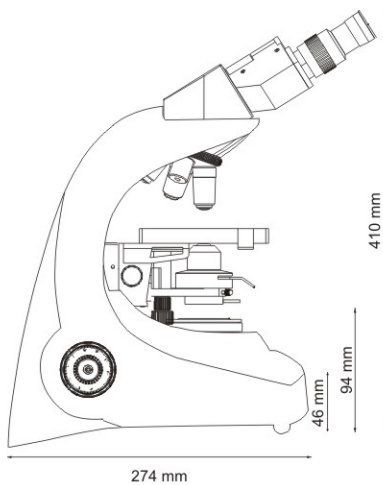
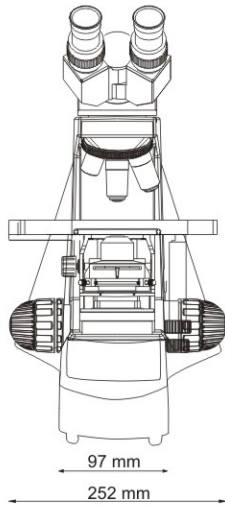
Research Microscopy Solutions



LABOVISION™

Worlds Within™

SPECIFICATIONS



OPTICAL SYSTEM	Infinity Optical System (IOS)
STAND	C shaped, corrosion resistant, Anti mould treated, single mold modular stand
NOSEPIECE	Quintuple, Reversed (Inward Tilt) nosepiece, with rubber grip
VIEWING BODIES	30° Inclined Siedentopf Binocular / Trinocular tubes, 360° rotatable with IPD 55-75 mm and dioptic adjustment
MECHANICAL STAGE	Double Plate 180mm×148mm. X-Y travel 76mm×50mm, spring clip Double Slide holder
CONDENSER	Movable ABBE condenser, with aspheric lens NA 1.25, daylight blue filter & Iris diaphragm. Centrabale
FOCUSING SYSTEM	Ergonomic low position co-axial coarse and fine focusing system on ball bearing guide ways. Tension adjustment ring and unique Focus lock provided
ILLUMINATION	Koehler Illumination, 6V 20W Halogen Lamp, Universal Power Supply 100 V to 240 V, AC 50-60 Hertz, CE Compliant. Optional 6V 30W Halogen Lamp
EYEPIECES	WF 10X/22mm with Eye-guards. Anti Mould Treated. Optional WF 10X/18mm, WF 15x/16mm
OBJECTIVES	Infinity Objectives, Semi Plan / Full Plan / Phase Plan Achromats, Anti Mould Treated
AXR 30 - IS Semi Plan	4x/NA 0.10, 10x/NA 0.25, 40x/NA 0.65 SL, 100x/NA 1.25 SL, Oil
AXR 31 - IP Plan	4x/NA 0.10, 10x/NA 0.25, 40x/NA 0.65 SL, 100x/NA 1.25 SL, Oil
AXR 31 - IPP Phase Plan	10x/NA 0.25, 20x/ NA 0.40, 40x/NA 0.65 SL, 100x/NA 1.25 SL, Oil
	Optional for IS Series & IP Series: 2.5x/NA 0.08, 20x/ NA 0.40 SL, 60x/NA 0.85 SL
ACCESSORIES	Dual viewing attachment, Flip Top Condenser, Phase Contrast Kit, Dark Field Kit, Fluorescence attachment, Green filter, Polarizing kit, Video adapter, Photo adapters for 35mm SLR camera, CCD Camera and Digital Still Camera, 10x Photo eyepiece



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