

Bino/Trinocular Research Microscope RYS 700

- Stand: Aluminium with hand rests for enhanced comfort and stability
- Viewing Body: Sliding type Binocular/Trinocular head, 30° inclined, 360° rotatable, IPD 50 - 75mm
- Eyepieces: Wide field 10x/18mm - anti-reflection & anti-fungal coating
- Nosepiece: Reverse angle quadruple (Ball bearing type) with click stops & rubber grip
- Objectives: i series RYS DIN Semi Plan Achromatic objectives 4x, 10x, 40x (spring loaded), 100x (spring loaded,oil), anti fungal
- Mechanical stage: Rackless X axis, double plate | Size: 190x140mm
- XY Travel range: 75mm x 50mm
- Low drive right hand movement controls
- Hard coated surface for scratch resistance and double specimen holder clip
- Condenser Sub stage: Abbe condenser NA 1.25 with aspheric lens
- Iris diaphragm with blue daylight filter
- Rack and pinion movements on stainless steel guides
- Focusing: Coaxial coarse and fine on ball drive system
- Illumination: Halogen 6V-20W or 3W LED with variable control
- Life: Up to 2,000 hours of Halogen (20W) lamp life and 100,000 hours of LED life
- Electronics: Universal input 100V- 240V AC, 50/60Hz, built-in voltage stabilizer

**RYS 700 B****RYS 700 T**