

# RAYSCOPE

# RYS-20

## *Monocular Microscope*



**Viewing Head:** Monocular tube, 45° inclined, 360° rotatable

**Eyepiece:** Wide Field eyepiece WF 10x, FOV 18mm

**Nosepiece:** Quadruple nosepiece

**Objective:** RYS series Semi PLAN JIS Objective 4X, 10X, 40X (S) and 100X Oil, (S)

**Mechanical Stage:** Single Plate Graduated Mechanical rectangular stage, size 140 x 140mm with cross travel 90 (X) x 65mm (Y) on ball bearing with co-axial controls

**Focusing Movement:** Separate coarse & fine focusing mechanism.

**Condenser:** Moveable ABBE Condenser, centerable, NA 1.25 with aspheric lens. Iris diaphragm, Swing-in and swing-out filter holder

**Light Source:** Illumination system LED 3.5w 3v or halogen 6v 20w (either One) CE approved.

**Carrying Case:** Styrofoam Packing

**Optional Accessories:** Wooden carrying case.