### **AXR 31**



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**Research Microscopy Solution** 

- Infinity Optical System (IOS), Plan Achromatic
- C shape corrosion resistant stand with convenient location of focus controls, Anti Fungus Treated
- Siedentopf Binocular or Trinocular tube, 30° inclined, 360° rotatable, IPD 55-75mm, with Dioptric adjustment on left ocular
- Wide Field eyepiece WF 10x/22mm paired with eye guards. Optional WF 15x/16mm, WF 20x/12mm
- Quintuple Reverse angle nosepiece (Ball bearing type)
- IP series Infinity DIN PLAN Achromatic objectives 4x,10x, 40x (Spring loaded) and 100x (Spring loaded), Oil immersion. Optional IP series Infinity Din Plan 20x (SL), 60x (SL)
- Stage rectangular 180 x 148mm double plate with mechanical stage cross travel 76 x 50mm on ball bearing with co-axial control, Spring clip Double Slide Holder
- Moveable Sub-stage ABBE condenser centerable NA 1.25 with aspheric lens.
  Iris diaphragm and special day light blue filter in swing out filter holder
- Co-axial coarse fine focusing with tension control and refocus lock
- Koehler Illumination system 6V-20W Halogen with intensity control
- Accessories : Dark field kit, Phase Contrast Attachment, Polarizing kit, Photo Adapters for CCD Camera and Digital Still Cameras, Fluorescence Attachment, Soft carrying case

## SS

#### **Scientific systems**

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