The Revelation III professional-grade microscope is a best-seller into physician and veterinarian clinics, as well as universities and medical schools. The Revelation III comes with LED illumination for daylight color, low heat, low power consumption, and super-long bulb life (30,000 hours). Equipped for performance, its features include titanium-finished DIN achromatic or DIN Plan optics and a 30-year anti-fungal coating. The Revelation III is the choice for superior performance at a great value!

### HEAD
- Binocular (Seidentopf)
  - Inclined 30°, rotates 360°
  - Diopter adjustment
- 10X/18 wide field eyepieces (10X/20HP available)
- Monocular, trinocular, dual binocular and
  - 45° sliding heads available
- Interpupillary distance range:
  - Binoc head: 48-75mm
  - Trinoc head: 55-75mm

### NOSEPIECE
- Quadruple forward-facing nosepiece
- Multiple ball bearing mounted

### OBJECTIVES
- DIN Achromatic or DIN Plan
- 30 year anti-fungal coating
- 4X, 10X, 40X, 100XR (oil)
- Parfocal, parcentric, color-coded

### STAGE
- Mechanical stage (140mm x 130mm)
- Coaxial drive controls
- Range of traverse is 78mm x 50mm
- Stage locking lever
- Slow-close hydraulic slide finger

### FOCUS
- Coarse adjustment: range of 30mm
- Fine adjustment: graduation of 2μm
- Tension control knob

### ILLUMINATION
- Moveable Abbe condenser, NA 1.25, rack & pinion
- Iris diaphragm
- 100-240V AC / 50-60Hz Auto-Switching Input

#### Light Options:
- Variable halogen light source (12V/20W bulb) - Optional
- Variable LED light source (3W bulb) - Standard

### WEIGHT AND DIMS
- Height: 15” (380mm)
- Length: 9” (230mm)
- Width: 7” (178mm)
- Weight: 14 lbs. (6.4kg)