

Veterinary Surgical Floor Stand Operation Microscope

Model : ESOM-1000 PLUS



INCLUDING ACCESSORIES:-

1. Beam Splitter with C-Mount
2. CCD Camera for Live View
3. Motorized Foot Control for Fine Focusing
4. 16" LED Screen

USES



Veterinary microscopes support the surgeon during every step of Veterinary surgery, enabling them to work with high levels of efficiency and precision. For clear visualization in Veterinary Surgery

SPECIFICATION

We are able to gain immense expertise in delivering at clients' premises. The offered range of veterinary operating surgical microscopes is available in different customized specifications and forms as per the diverse requirements of valued clients. Along with this, the offered range of veterinary operating surgical microscopes is suitably tested to maintain its authenticity throughout the designing process. Innovative design, highly versatile with Latest Five Step Optical system on Floor Stand with Cold light Co-axial illumination

TECHNICAL SPECIFICATION

- Head : Indian Zoom Optical System
- Binocular Tubes : 45 degree Inclined Binocular Optical Head
- Magnification : 5 Steps i.e., 4x, 6x, 10x, 16x, 25x
- Eye Pieces : 10 x W.F. (Pair)
- Objective Lens : F=200 mm (300mm & 400 mm on request)
- Field of View: 50 mm
- I.P.D. Adjustment : 55 mm to 75 mm
- Fine Focusing : Motorized Foot Control
- Illumination : LED Illumination
- Field of illumination : 70mm
- Arm : Counter balanced pantographic arm with 320 degree rotation.
- Vertical Range of : 250mm to 300mm
- Counter Balanced Arm : Floor Stand Mobile floor stand on castor wheels for easy handling and absolute stability
- Base : 600mm x 500mm (approx)
- Height : 1500mm (approx)
- Gross Weight : 60 kgs (approx)
- Vol. Weight : 75 kgs (approx)
- Power Supply : AC 220V - 240 V (110 volts on request)

