

**Product Name :**  
Dental Surgery Microscopes

**Product Code :**  
NMCBS131003



#### Description :

Dental Surgery Microscopes Innovative designed, highly versatile with latest 45° 1/2 inclined optical system 15x wide field eye pieces 3 Step magnification ( 5x, 10x & 20x) or 5 Step magnification (0. 4x, 0. 63x, 1x, 1. 6x & 2. 5x) or Continuous zoom (5x ~ 25x) Beam splitter with 45° 1/2 mount CCD digital camera Working distance : f= 200mm objective lens Interpupillary distance adjustment: 55mm to 75mm Focusing 45° 1/2 manual or motorized with foot control LCD monitor/screen : mount on microscope to display live surgery Illumination section: Light source : 15v-150w / 24v-250w twin halogen reflector lamp Illumination control : continuous adjustment Co-axial through-the-lens fiber optic light guide, white bright light Field of illumination : 70mm Filter : cobalt blue, red-free, heat absorbing filter Stand section: Type: mobile floor stand on four caster wheel for easier handling and absolute stability Vertical height adjustment range of counter balanced pantographic arm: 300 to 560mm Rotation of arm : 320 with lock General information: Base size: 600mm x 550mm Weight: 65 kgs. Approx. Height: 1550mm Dental Surgery Microscopes, Dental Microscopes exporters, Dental Microscopes manufacturers

#### Technical Specification :

**Integrated LED illumination**High power LED light output integrated within the microscope, allowing for shadow free spot illumination of the magnification field.

Our LED illumination system has a lifespan of up to 20,000 hours use.

**Integrated Camera and Software**High resolution digital camera pre-integrated into the microscope, allowing for easy capture of still images and videos of operating procedure.

Perfect for patient notes, personal appraisal or live video feed for lecturing.

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Space saving floor mounted setup, neat and compact floor mounted setup allows for simple setup in any surgery.

Lockable wheels also allow for the microscope to be easily transferred to other surgeries with minimal fus

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**Medical Hospital Equipments Manufacturers**

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