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Product Name:
Plastic Surgery Microscope

Product Code: SAMCOMEDICAL1080001A002



## **Description:**

Plastic Surgery Microscope Since the day of our inception, we are engaged in offering Plastic Surgery Microscope. These products are designed in accordance with international quality norms, using superior raw material and latest technology along with modern machinery. Moreover, we check all the products on various parameters to ensure flawlessness. We also provide customization as per the specifications laid down by the customers. These products are mainly used in various surgeries like: Neuron- surgery Gynecology Plastic surgery General surgery Specifications: Microscope section: Innovative designed, highly versatile with latest 45ï; ½ 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 i¿½ci¿½ mount CCD digital camera Working distance: f= 200mm objective lens Interpupillary distance adjustment: 55mm to 75mm Focusing i¿½ 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 castor 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 Electrical power: AC 220V, 240V, 50/60hz or 110 V on request Power consumption: 220va or 110 V Optional accessories: Monocular assistoscope Objective lens 250mm, 300mm & 400mm Plastic Surgery Microscope, Plastic Surgery Instrument exporters, Plastic Surgery Instrument manufacturers

## **Samco Medical**

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