

Jain Laboratory Instruments







Product Code . JL-EE-3648

ENT Surgical Microscope

Description

ENT Surgical Microscope

Innovative designed, highly versatile with latest 90Deg straight 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 $(5x \sim 25x)$

Beam splitter with 'c' mount

CCD digital camera

Working distance : f= 200mm objective lens

Interpupillary distance adjustment: 55mm to 75mm

Focusing – manual or motorized with foot control

LCD monitor/screen : mount on microscope to display live surgery

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	
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