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ZOM-103 BNA OPERATING MICROSCOPE

Operating Microscope ZOM-103 BNA

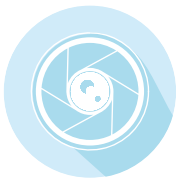
ZOM-103 BNA is an advanced high quality Operating Microscope. It uses a fiber-optic cable for coaxial illumination, with 3 steps zoom body, has total magnification 2x~30x, featured with Motorized Focusing. It is widely used in hospitals for Orthopedics, Hand, Chest, Burn and Plastic Surgery, Andrology, Genitourinary, Animal Anatomy and etc.



1 People 1 Binocular Manual
Swing Head In X Direction
+/-45°, In Y Direction +/-90°



Four Feet With Locking
Wheels, Max Extended
Length 1100mm



Manual Continuous Zoom
2x~12.5x Objective Parallel
Light System



Coaxial Halogen Illumination,
Light Spot Dia.70mm, Max
Brightness 60000 Lux



2 Directions Motorized Foot
Switch Control Focusing
Up/Down



Specifications

ZOM-103 BNA

Main Usage	Neurosurgery, Brain Surgery, ENT
Head	Main Head Binocular 90° Angle, Interpupillary Distance 55~75mm By Knob Manual Swing Head In X Direction +/-45°, In Y Direction +/-90°, Can Stop At Any Angle
Diopter	Both Left & Right Eye-tube Diopter Adjustable ±6D
Eyepiece	WF12.5x
Zoom Body	Manual Continues Zoom 1:6, Parallel Light System
Objective	F=300mm
Total Magnification	2x~12.5x
View Field	Dia.96mm~16mm
Focusing	Motorized Focusing Controlled By Foot Switch, Focusing Range +/-25mm, Focusing Speed 33s/Full Range, Auto Return To Zero
Foot Switch	2 Directions Motorized Foot Switch, --Control Focusing Up/Down, Moving Range 50mm --Water Proof Design
Stand	Four Feet With Locking Wheels, Max Extended Length 1100mm
Illumination	Coaxial Halogen Illumination, Light Spot Dia.70mm, Max Brightness 60000 Lux
Weight	107Kgs
Optional Accessories	<i>Objective:</i> F=175mm F=250mm F=300mm F=350mm Zoom F=180~300mm <i>Adapter:</i> Beam-splitter C-Mount 0.3x For 1/3" Digital Camera