

ENT SURGICAL MICROSCOPE

OSM Series



GEM ENT-OSM Series from Gem Surgitech

Clarity you can see

GEM ENT OSM Series brings fine structures and details into clear view. Leading- edge visualization technologies such as LED illumination deliver clear visibility. More importantly, they help you to perform high-quality examinations, treatments and small outpatient surgeries with a high level of consistency.



True colors



LED illumination for enhanced visibility

By providing well-distributed, true-to- color light that strongly resembles natural daylight, LED illumination enables better differentiation of anatomical structures and vessels – even in deep and narrow channels – in a much brighter and clearer way than halogen illumination. Virtually maintenance-free, there is no need to replace light bulbs, thereby helping to reduce costs.

Technical data

Binocular Tubes	Straight Viewing Tube
Eyepieces	SWF 12.5x, Super Wide Field
Apochromatic magnichanger	5-step magnichanger: 4x, 6x, 10x, 16x, 25x (Optional: 3-step magnichanger: 6x, 10x, 16x)
Working Distance	F=200mm Objective Lens
Fine Focus	Manual Fine Focusing
Light Source	100W LED Light Source with Super Bright White LED as Standard
Arm	Counter Balance Pantographic Arm with 320° Rotation
Floor Stand	Mobile Heavy Floor Stand on Four Castors
Power Supply	220-240V AC, 50-60hz

Optional:

- Beam Splitter with 'C' Mount
- Digital Camera
- LED Screen for Live Surgery
- Motorized Focusing via Foot Control
- Objective Lens: 250mm, 300mm, 400mm
- Table Mount Stand

* Please contact us for more information.

* With a policy of continuous development, we reserve the right to change design and specifications without prior notice.



Contact

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