

# LEISEGANG OptiK®

## Model 1

### Better Contrast, Clarity and Visualization

- Convergent optical pathway mimics the human eye for true stereoscopic 3D visualization
- Highly improved contrast and clarity brings optical brilliance to your visual assessments
- Energy-efficient, integrated Light-Emitting Diode (LED) provides 2.5x more luminance than halogen\*
- Optical measuring reticules for quick lesion size assessment
- Parfocal, 3-step drum magnification for dynamic range of detail
- German optics and engineering ensure quality and durability

\*Data on file.



### OptiK Model 1

Ideal for routine colposcopy



# The Gold Standard in Colposcopes

- Delivers 24,000 Lux at 300 mm working distance. The brightest LED light on the market, it transmits 2.5x more luminance than halogen for greater visibility of cellular and vascular changes
- Specially selected, hand-polished and set optics are positioned in a convergent optical pathway. Unique to LEISEGANG, this provides true stereoscopic 3D visualization with less eye fatigue
- Daylight color temperature and stable color spectrum provide highly-improved, balanced contrast and better clarity for unsurpassed visualization
- Green filter for enhanced contrast
- Measuring reticules installed in optical pathway facilitate immediate lesion size assessment
- Three-step magnification: 3.75x, 7.5x, 15x
- Parfocal lens ensures focal clarity as magnification changes
- Individually adjusting diopter rings for correction of ametropia (+7 to -7)
- Variable fine and gross adjustments for optimum height and precision focus
- Energy-efficient, cool-to-the-touch scope head is ideal for busy practices
- LED delivers 20,000 hours or about 20 years of service\*
- Complementary dust cover and in-service with purchase
- One-year standard warranty. Additional service options available under Customer Assurance Program (CAP)
- Available in 4 base configurations

\*Data on file.

**To find out more about the  
LEISEGANG OptiK® Model 1,  
or to schedule a demonstration,  
call 800.243.2974, or visit  
[www.coopersurgical.com](http://www.coopersurgical.com)**

## Anything but Ordinary

# LEISEGANG OptiK® Model 1

| Order Information            |   |             |
|------------------------------|---|-------------|
| Base Configurations          | Description   | Part Number |
| Tilt Base                    | <ul style="list-style-type: none"><li>• Flat base</li><li>• Comfortable and stable tilt positioning</li><li>• Weight: 28 lb</li></ul>   | OPTIK1-00   |
| Upright Base                 | <ul style="list-style-type: none"><li>• Roller base</li><li>• Comfortable and easy to move within exam room</li><li>• Weight: 45 lb</li></ul>   | OPTIK1-01   |
| Swing Base                   | <ul style="list-style-type: none"><li>• Comfortable and compactable</li><li>• Manual vertical height adjustment</li><li>• Stable, 5-wheel base with locking casters</li><li>• Weight: 100 lb</li></ul>                    | OPTIK1-02   |
| Balance-O-Matic (B-O-M) Base | <ul style="list-style-type: none"><li>• Balanced, floating, zero-force vertical movement with locking lever ensures effortless operation</li><li>• Heavy 5-wheel base, locking casters</li><li>• Weight: 129 lb</li></ul> | OPTIK1-03   |



CooperSurgical is the leading company dedicated to providing medical devices and procedure solutions that improve health care delivery to women regardless of clinical setting. Our company is fostering that position through expansion of its core businesses and introduction of advanced technology-based products which aid clinicians in the management and treatment of commonly seen conditions.

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