

DRE Compass 101

Microscope

Offers superb optical performance

The DRE Compass 101 is a high-performing ENT microscope that ensures clear and precise three-dimensional images. The Compass 101 is designed with an LED illumination source that guarantees a bright and long lasting light, and an excellent parfocal which provides more accurate results. Included is a superb 3-step magnification system that creates contrast and image depth for sharp images, as well as built-in colored filters for improved clarity.

FEATURES

- › Three step magnification system
- › Built-in green and yellow filters
- › Two-part column fitted on a five-star stand base
- › Straight observation
- › Two-part arm for easy maneuvering
- › 20,000 hours LED lifespan
- › 50,000 LUX objective illumination



SPECIFICATIONS



Column Height:
47.24" max

Arm Length:
59" max

Arm Height Range:
23.62" to 61.02"



Objective Lens:
200/250mm
300/400mm (optional)

Total Magnification:
2.4x - 12x

Fine Focusing Range:
10mm

**3-step
Magnifications:**
0.6x, 1x, 1.6x



Illumination System:
10W LED

LED Lifespan:
20,000 hours

**Power Supply
Voltage:**
90V/60Hz - 250V/50Hz

2000-2018-07-26