



Effortless mobility is a trademark of **OPMI Moven**. Surgeons can make minor changes to the position of the surgical microscope with their head. The manual balancing system ensures that the surgical microscope is in perfect balance – regardless of the accessories attached.

The apochromatic optics and manual Varioskop, in combination with the 5-step magnification changer and bright illumination, is the ideal combination for surgeons seeking a premium, manual surgical microscope for quick, routine ENT procedures or demanding examinations.

OPMI Moven's compact design enables its use even in the tightest spaces and smallest of operating theatres.



Specifications

Magnification	Manual Carl Zeiss magnification changer, 1:6 ratio in 5 steps
Focusing System Varioskop	Internal, manual, continuously adjustable
Working Range	200 - 415 mm
Main Binocular Tube	Straight tube f = 170 mm 0 - 180° tiltable tube f = 170 mm or f = 200 mm with 10x or 12.5x widefield eyepieces (optional) Foldable tube f170 /f260, including PROMAG™ function for additional 50% magnification and integrated rotate function (optional)
Illumination	Halogen illumination for main and backup illumination: 100 W halogen lamp, backup lamp in fast-action lamp changer Superlux® 180 for main and backup illumination (optional): 180 W xenon lamp with daylight color temperature , backup xenon lamp in fast-action lamp changer
Rated Voltage	115 V / 230 V ± 10%
Rated Frequency	50 Hz - 60 Hz
Power Consumption	115 V, max. 10 A 230 V, max. 8 A
Circuit Breaker	Automatic
Weight	S7 floor stand: Approx. 177 kg (with OPMI) S7 ceiling mount with rigid column: Approx. 80 kg (with OPMI) S7 ceiling mount with height adjustable column: Approx. 133 kg (with OPMI)