

Living up to Life

Leica
MICROSYSTEMS



MEDICAL DIVISION

Leica M320 MultiFoc Objective

For the Leica M320 Microscope for Dentistry –
Flexible, Ergonomic, Efficient

FLEXIBLE, ERGONOMIC, EFFICIENT

The Leica M320 MultiFoc Objective enables you to adjust focal length quickly and easily during surgery with just one turn of the adjustment knob. With no need to reposition the microscope or your body, you can increase efficiency while retaining a comfortable working position.

FOCUS WHERE YOU WANT

During surgery you need a clear overview of the oral cavity as well as the ability to focus on specific anatomical structures. With the Leica M320 MultiFoc Objective, a simple turn of the adjustment knob accurately adjusts the focal length between 200 mm and 300 mm. Premium apochromatic optics reveal crystal clear detail, helping you to perform precise surgery.

MAINTAIN AN ERGONOMIC WORKING POSITION

With the Leica M320 MultiFoc Objective, you can adjust working distance without maneuvering the microscope so you can maintain an ergonomic posture. An ergonomic posture can increase your comfort and reduce musculoskeletal strain.

ACHIEVE GREATER WORKING EFFICIENCY

The Leica M320 MultiFoc Objective allows you to change your point of focus quickly and easily, with a turn of the knob. By minimizing workflow interruptions, you maintain efficiency and concentration.



By turning the adjustment knob on the Leica M320 MultiFoc Objective you adjust the lenses within the objective. Working distance can therefore be accurately altered without moving the microscope. The adjustment knob can be positioned on the left, right or centrally according to preference.

REGULATIONS AND STANDARDS

Leica M320 surgical microscopes: Council Directive 93/42/EEC on Medical Devices (MDD) and its amendments. Classification: Class I, in compliance with Annex IX, rule 1 and rule 12 of the directive. Medical Electrical Equipment, Part 1: General Requirements for Safety IEC 60601-1; EN 60601-1; UL60601-1; CAN/CSA-C22.2 NO. 601.1-M90. Electromagnetic compatibility IEC 60601-1-2; EN 60601-1-2.

The Medical Division, within Leica Microsystems (Schweiz) AG, holds the management system certificates for the international standards ISO 9001, ISO 13485, and ISO 14001 relating to quality management, quality assurance and environmental management.

