## Leica M691 Surgical Microscope



The **Leica M691** is great for facilities that are looking for a Surgical Microscope that can be used for multiple purposes. The M691 is intended to be used for Neurological and back surgeries. Leica Microscopes are widely recognized for their optical percision and innovative technology. The M691 includes all of the superb clarity and red-reflex necessary for a variety of surgeries including eye surgeries.

## **Features**

- · Microscope electrically controlled via footswitch
- Electrically adjustable magnification (zoom and focus (focus)
- Total magnification: continuously adjustable from 7x to 36x
- · High-end optics with high depth of field!
- · Main arm and manually adjustable spring
- Focal Length: f = 250 mm (lens can be exchanged for another with a different focal length)
- · Binocular doctor fixed angle of 45 degrees
- Halogen Lighting: 50 W
- The dual brake disposed in the base of the microscope



SOMA TECH INTL • 166 HIGHLAND PARK DRIVE • BLOOMFIELD, CT 06002 • USA PHONE: 1.800.GET.SOMA • WWW.SOMATECHNOLOGY.COM • EMAIL: SOMA@SOMATECHNOLOGY.COM

## Leica M691 Surgical Microscope

## Specifications

General

Binocular: 0-180 Inclinable; f=170mm Other options: 10-50 degree; f=170mm

Objective Lens: 175mm, 200mm with red reflex enhancer

Magnification: Motorized 1:5

Focus: Motorized with 50 mm travel Eyepieces: 10 x 21 Widefield Pupillary Distance: 55 to 75 mm

Filter: Standard UV

Lightsource: Halogen 12V 50W

Illuminated Field: 65mm

Power Source: 110 to 240V; 50 - 60 Hz

SOMA TECH INTL • 166 HIGHLAND PARK DRIVE • BLOOMFIELD, CT 06002 • USA PHONE: 1.800.GET.SOMA • WWW.SOMATECHNOLOGY.COM • EMAIL: SOMA@SOMATECHNOLOGY.COM