

COLPOSCOPE OP-C2L

THE BEST VISION IN COLPOSCOPY



COLPOSCOPE

OP-C2L



its five wheels with independent brakes.

MOVEMENT, TURNS AND BRAKES

SMOOTH MANAGEMENT

The OP-C2L can be moved and positioned as desired with just one hand through a handle located on the head. The equiment's accessibility is a result of its balanced design, with angular bearings and Teflon discs.



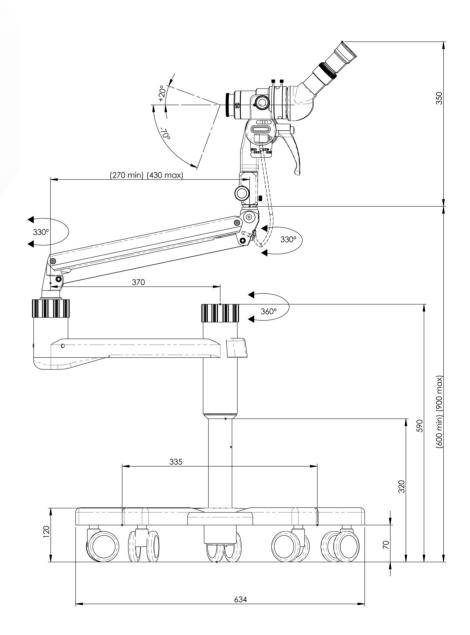
Progressively adjustable brakes allow the device to be placed in the desired position and provide great stability even during complex movements.

CONTROL HANDLE

Its angle can be adjusted to improve ergonomics.

The handle is manufactured with high-resistance technopolymer.





FRICTION AND BRAKE ADJUSTMENTS

Provides mobility precision and stability in the chosen position.



LENSES, EYEPIECES AND MAGNIFICATION

THE BASIS FOR EXCELLENCE IN COLPOSCOPY

Its stereoscopic head **OP-C2L** is combined with the 45° inclined binocular and the objective with large diameter lens. This provides perfect light transmission; generating bright images with high resolution and contrast, while preserving the natural color of all elements and avoiding cromatic and shape distortions.

INCLINED BINOCULAR HEAD

Its 45° inclined binocular helps the professional adopt an ergonomic posture during the observation.





OPTIONAL 300mm
OBJECTIVE



"LENSES ARE WINDOWS TO PRECISE EXAMINATIONS"



MAGNIFICATIONS DRUM
Three-step Galilei magnifications changer.



LIGHT SYSTEM

HIGH LIGHTING POTENCY FOR ALL NEEDS

The colposcope OP-C2L integrates a LED light in its head. LED technology provides a long working lifespan of more than 60.000 working hours. Its green filter turns red into black providing a better display of vascularization for accurate diagnosis.



VIDEOCOLPOSCOPY SYSTEM



"HIGH RESOLUTION, YOUR STRONGEST ALLY DURING EXAMINATION"





FEATURES

HEAD BINOCULAR

EYEPIECES

OBJECTIVES

MAGNIFICATIONS CHANGER

MAGNIFICATIONS

ILLUMINATION SYSTEM

MOVEMENT SYSTEM

MOUNTINGS

VOLTAGE
WEIGHT (body)

OPTIONAL ACCESORIES

Stereoscopic with fine focus.

45° inclined stereoscopic binocular head.

Wide field 10x.

Adjustable interpupillary distance: from 55 to 74mm.

Dioptric adjustment of \pm 5 diopters.

Objective of f=250mm (optional f=300mm).

3 steps Galileo magnifications (0,6x; 1x; 1,6x).

3,5x to 17,5x depending on the chosen combination of objective, binocular

and eyepieces.

Integrated on the head.

Coaxial thorugh the objective with LED light source and green filter.

Universal movement through angular bearings and Teflon discs.

Brake regulation of hardness and blocking. Soft Move System.

Floor mounting with 5 wheels and independent brakes.

Gynecological chair support.

100-240VAC / 50-60Hz.

15 Kg.

Beam splitters (several options).

Digitally Soft software.

Monitor support.

Tray for laptop

Tray for camera.

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