



GM Series

GM-171 BINOCULAR





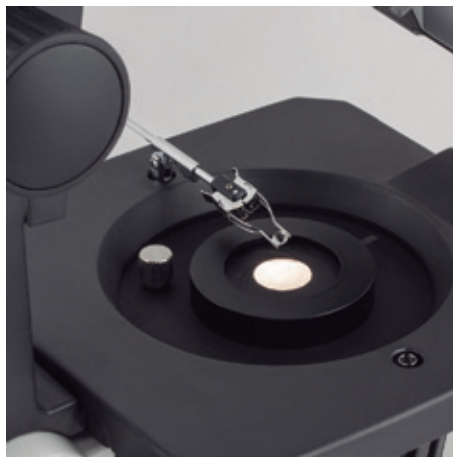
GM Series

GM-171 BINOCULAR

Optical system	Greenough
Observation tube	Binocular head
Inclination	45° inclined
Interpupillary distance	52-75mm
Diopter adjustment	On both eyepieces, +/- 5 diopter
Eyepieces	Widefield WF10X/23mm
Objectives system	Zoom, ratio 6.7:1
Objectives	0.75X-5X
Working distance	110mm
Stand type	360° rotary base
Diaphragm	Iris diaphragm, adjustable aperture Ø41mm - Ø2mm
Head holder	For Ø76mm head
Focus mechanism	Coarse focusing system with tension adjustment
Focusing stroke	125mm
Incident illumination	Fluorescent 7W with Gooseneck adjustable
Transmitted illumination	Quartz Halogen 6V/30W with intensity control
Illumination features	Darkfield illuminator
Transformer	Internal
Power supply	100-240V (CE)
Accessories included	Dust cover, stainless steel wire stone holder, aluminium carrying case
Dimensions LxWxH	391x236x505mm
Base	306x236mm
Column/Arm	Height 268mm, 45° tilting arm
Net weight	8.2kg

GM Series

GM-171 TRINOCULAR





GM Series

GM-171 TRINOCULAR

Optical system	Greenough
Observation tube	Trinocular head
Inclination	45° inclined
Trinocular light split	Fixed 50:50
Interpupillary distance	52-75mm
Diopter adjustment	On both eyepieces, +/- 5 diopter
Eyepieces	Widefield WF10X/23mm
Objectives system	Zoom, ratio 6.7:1
Objectives	0.75X~5X
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