

Med/Vet Practice Microscope

Product Images

www.unicosci.com





Short Description

SEIDENTOPF BINOCULAR HEAD
WF10X PAIRED EYEPIECES
4X,10X,40XR,100XR DIN ACHROMAT OBJECTIVES
BUILT-IN MECHANICAL STAGE WITH ABBE NA1.25 CONDENSER &IRIS
LED ILLUMINATION

Description

The G380 combines state of the art design and features with the latest optical coating technologies for crisp, clear imaging on a versatile and ergonomic platform. All models in the G380 series feature "High-Eyepoint" 10x widefield eyepieces. This unique design allows users wearing glasses to comfortably view through the scope without removing their glasses as they would have to with traditional eyepieces.

Available with your choice of Monocular, Dual-View,Binocular, or Trinocular heads, all of which rotate 360°.

Select from standard Achromat, Semi-Plan, or flat-field Plan achromat objectives. Includes a focusable 1.25 NA Abbe condenser with Iris Diaphragm, oversized graduated coaxial coarse and fine focus controls, swing-out filter holder and a port to allow insertion of a Phase Annulus for Phase microscopy. A ballbearing movement mechanical stage is also standard with low position coaxial controls. Features an integrated dual voltage transformer (110V and 220V) and a detachable power cord so you can use this scope anywhere in the world.

Additional Information

Header	Bodies
	MONOCULAR HEAD, 45° INCLINED FOR G380
	DUAL VIEWING HEAD WITHOUT EYEPIECE FOR G380 SERIES
	SEIDENTOPF BINOCULAR HEAD FOR G380 SERIES
	SEIDENTOPF TRINOCULAR HEAD FOR G380 SERIES
Header	Optics
	HIGH EYEPOINT 10X WIDEFIELD EYEPIECE, F.N. 18, EACH
	4X DIN ACHROMAT OBJECTIVE, N.A. 0.10 FOR G380 SERIES
G380-2102	10X DIN ACHROMAT OBJECTIVE, N.A. 0.25 FOR G380 SERIES
	40X DIN ACHROMAT OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS FOR G380 SERIES
G380-2104	100X DIN ACHROMAT OBJECTIVE, N.A. 1.25, OIL, RETRACTABLE FRONT LENS FOR G380 SERIES
G380-2301	4X DIN PLAN OBJECTIVE, N.A. 0.10
G380-2302	10X DIN PLAN OBJECTIVE, N.A. 0.25
G380-2305	25X DIN PLAN OBJECTIVE N.A. 0.40
	40X DIN PLAN OBJECTIVE, N.A. 0.65, RETRACTABLE FRONT LENS
G380-2304	100X DIN PLAN OBJECTIVE N.A. 1.25, RETRACTABLE FRONT LENS
G380-2601	4X INFINITY ACHROMAT OBJECTIVE, NA 0.10
G380-2602	10X INFINITY ACHROMAT OBJECTIVE, NA 0.25
G380-2603	40X INFINITY ACHROMAT OBJECTIVE, NA 0.65
G380-2604	100X OIL IMMERSION INFINITY ACHROMAT OBJECTIVE, NA 1.25
G380-2631	4X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.10
G380-2632	10X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.25
G380-2633	40X INFINITY PLAN ACHROMAT OBJECTIVE, NA 0.65
G380-2634	100X OIL IMMERSION INFINITY PLAN ACHROMAT OBJECTIVE, NA 1.25
Header	Miscellaneous Accessories
G380-5111	GRADUATED MECHANICAL STAGE (COAXIAL LOW POSITION CONTROLS) FOR G380 SERIES
G380-6001	ABBE CONDENSER, N.A. 1.25, W/ IRIS DIAPHRAGM, SWING- OUT FILTER HOLDER FOR G300 SERIES
G380-7001	LED ILLUMINATOR PACK, SNAP-IN, INCLUDED 3 AA BATTERIES, FOR G380 SERIES ONLY
G380-7002	MIRROR ASSEMBLY, SNAP-IN FOR G380 SERIES ONLY
	FIELD DIACDAM KOFILLED CET FOR COOR CEDIES
G380-7010	MICROSCOPES
G380-8010	PHOTO LENS AND PHOTO ADAPTER WITH UNIVERSAL THREAD FOR G380 SERIES (REQ. CAMERA AND T-MOUNT)
G380-8011	VERTICAL VIEWING ADAPTER (TO BE INSTALLED ON TRINOCULAR HEAD. REQUIRES EYEPIECE)
G380-8031	PHASE KIT: INCLUDES 40XR SEMI-PLAN PHASE OBJECTIVE AND SLIDE-IN ANNULUS RING FOR G380 SERIES
G380-8034	PHASE KIT: INCLUDES 10X SEMI-PLAN PHASE OBJECTIVE AND SLIDE-IN ANNULUS RING FOR G380 SERIES
G380-8032	SLIDE-IN 40X PHASE ANNULUS RING FOR G380 SERIES
G380-8907	HARD CARRYING CASE, PADDED WITH LOCK & KEY (2)
G380-8001	DUST COVER FOR G380 SERIES
G380-8906	DARKFIELD STOP FOR G380 SERIES
	DACKDACKIM FOR COOR COOR AND CARRIED

G380-9008 BACKPACK™ FOR G380, G390 AND G490 SERIES MICROSCOPES, ACRYLIC ACCESORY ATTACHMENT

Accessories

Specification

Size and Weight

Head Binocular

Eyepiece 10X WF(2)Hi-EP

Objectives Achromat 4,10,40,100X

Condenser NA1.25 Diaphragm Iris

Stage Mechanical

Illumination LED

Bulb 3 Watt LED Focusing Coaxial

Size 9.5 in x 7.5 in x 16 in (240 mm x 190 mm x 410 mm) Shipping Size 13.5 in x 10.5 in x 17.5 in (340 mm x 260 mm x 440 mm)

Weight 14 lbs (6.4 kg) Shipping Weight 18 lbs (8.2 kg)