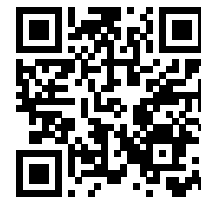


Polarizing Microscope

Model: G508T

- SEIDENTOPF TRINOCULAR HEAD WITH WF10X PAIRED EYEPIECES
- 4X,10X,20X,40X PLAN ACHROMAT OBJECTIVES
- INTERMEDIATE TUBE WITH BERTRAND LENS, AND FULL ANALYZER SET
- 160MM CIRCULAR GRADUATED STAGE, 10 SCALE
- KOEHLER LED ILLUMINATION



The G500 Series Advanced Microscope featuring full-featured stage, 360° field and multiple objectives designed for total slide analysis, all are equipped with LED illumination. Designed with a round, 360° rotating stage, graduated in one-degree increments, and filters for full crystal visualization, G500's features a unique combination system of Graduated Iris Diaphragm mounted in the Condenser, paired with a Graduated Koehler Field Iris built into the Illuminator housing. These features along with an intensity rheostat allow for maximum illumination control.



ADDITIONAL INFORMATION

ACCESSORIES

Bodies

G500-3004	SEIDENTOPF BINOCULAR BODY WITHOUT EYEPIECES FOR G500 SERIES MICROSCOPE
G500-3005	SEIDENTOPF TRINOCULAR BODY, 30 DEGREE INCLINED WITHOUT EYEPIECES FOR G500 SERIES MICROSCOPE

Optics

G500-1402	10X HIGH EYEPOINT WIDEFIELD EYEPIECE FN18
G500-1403	10X HIGH EYEPOINT WIDEFIELD EYEPIECE FN18 WITH POINTER
G500-1404	10X HIGH EYEPOINT WIDEFIELD EYEPIECE FN18 WITH RETICULE
G500-1405	15X WIDEFIELD EYEPIECE, FN13
G500-1407	20X EYEPIECE FN10
G500-1501	10X WIDEFIELD EYEPIECE, FN20
G500-2101	4X ACHROMATIC OBJECTIVE, NA0.10
G500-2102	10X ACHROMATIC OBJECTIVE, NA0.25
G500-2103	40X ACHROMATIC OBJECTIVE, NA0.65
G500-2104	100X ACHROMATIC OBJECTIVE, NA1.25
G500-2301	4X PLAN ACHROMATIC OBJECTIVE DIN, NA0.10
G500-2302	10X PLAN ACHROMATIC OBJECTIVE DIN, NA0.25
G500-2303	40X PLAN ACHROMATIC OBJECTIVE DIN, NA0.65
G500-2304	100X PLAN ACHROMATIC OBJECTIVE DIN, NA1.25
G500-2305	20X PLAN ACHROMATIC OBJECTIVE DIN, NA0.40
G500-2432	10X PLAN PHASE DIN OBJECTIVE, NA: 0.25
G500-2433	40X PLAN PHASE DIN OBJECTIVE, NA: 0.65
G500-2434	100X PLAN PHASE DIN OBJECTIVE, NA: 1.25
G500-2435	20X PLAN PHASE DIN OBJECTIVE, NA: 0.50
G500-2831	4X PLAN ACHROMATIC OBJECTIVE DIN, NA0.10 FOR G508 POLARIZING MICROSCOPE



G500-2832	10X PLAN ACHROMATIC OBJECTIVE DIN, NA0.25 FOR G508 POLARIZING MICROSCOPE
G500-2833	40X PLAN ACHROMATIC OBJECTIVE DIN, NA0.65 FOR G508 POLARIZING MICROSCOPE
G500-2835	20X PLAN ACHROMATIC OBJECTIVE DIN, NA0.40 FOR G508 POLARIZING MICROSCOPE
G500-2837	60X PLAN ACHROMATIC OBJECTIVE DIN, NA0.85 FOR G508 POLARIZING MICROSCOPE

Miscellaneous Accessories

G500-5001	MECHANICAL STAGE WITHOUT ABBE CONDENSER FOR G500(STAGE SIZE 150X140MM, MOVEMENT RANGE 76X50MM)
G500-6001	ABBE CONDENSER N.A. 1.25 W/ IRIS DIAPHRAGM FOR G500 SERIES
G500-6010	BLUE FILTER, DIAMETER 32MM (REF: XS-FCB)
G500-6011	GREEN FILTER, DIAMETER 32MM
G500-6012	YELLOW FILTER, DIAMETER 32MM (REF: XS-FCY)
G500-6013	NUETRAL FILTER, DIAMETER 32MM (REF: XS-FCF)
G500-8001	DUST COVER FOR G500 MICROSCOPE
G500-8031-1	PHASE ANNULUS SLIDER FOR USE WITH 10X AND 40X PLAN PHASE SET
G500-8032-1	PHASE ANNULUS SLIDER FOR 20X AND 100X PLAN PHASE
G500-8033	PHASE CONTRAST CENTERING TELESCOPE
G500-8041	DARKFIELD SLIDER FOR USE WITH 4X TO 40X POWER OBJECTIVES
G500-8050	EPI-FLUORESCENCE ATTACHMENT FOR G500 INCLUDING 10X-20X-40X-100X PLAN OBJECTIVES, BLUE(B3) AND GREEN(G3) AND UV3 FILTERS, INCIDENT 100W MERCURY ILLUMINATOR AND POWER SUPPLY UNIT
G500-8051	100W MERCURY BULB FOR EPI FLUORECENT MICROSCOPE G506
G500-8052	UV3 FILTER CUBE FOR G506 EPI FLUORESCENT MICROSCOPE (365EX/400DLP/430EMLP)
G500-8053	B3 BLUE FILTER CUBE FOR G506 EPI FLUORESCENT MICROSCOPE (475EX/505DLP/520EMLP)



	G500-8054	G3 GREEN FILTER CUBE FOR G506 EPI FLUORESCENT MICROSCOPE (525EX/560DLP/595EMLP)
	G500-9005	FUSE 250V/3.15+B352A FOR G500 MICROSCOPE
SPECIFICATION	Head	Trinocular
	Eyepiece	10X WF(2)Hi-EP
	Objectives	4,10,40,100X Plan
	Condenser	NA 1.25
	Diaphragm	Iris
	Stage	Mechanical
	Illumination	3 Watt LED
	Focusing	Coaxial
SIZE AND WEIGHT	Actual Size	16"H x 6"W x 12"D
	Shipping Dimension	21"L x 19"W x 10"H
	Net Weight	14.5 lbs
	Shipping Weight	19 lbs

