

Advanced Microscope

Model: G507T

- SEIDENTOPF TRINOCULAR HEAD
- WF10X PAIRED EYEPIECES
- 4X,10X,40XR,50X OIL,100X OIL DIN PLAN ACHROMAT OBJECTIVES
- BUILT-IN MECHANICAL STAGE WITH ABBE NA1.25 CONDENSER &IRIS
- KOHLER LED ILLUMINATION







The G500 Series Advanced Microscopes are full-featured, versatile and scalable. Designed for users who applications require them to spend extended time viewing through the microscope. An LED illuminated series with options ranging from standard Brightfield, to Phase Contrast, Polarizing and Epi-Fluorescence.

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 allow maximum illumination control, perfect for viewing unstained specimens. The graduations also allow a multi-user practice to set both Irises at the optimal setting based on the specimen type being viewed insuring consistent viewing parameters.











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	
		EPI-FLUORESCENCE ATTACHMENT FOR G500 INCLUDING 10X-20X-40X-100X PLAN OBJECTIVES, BLUE(B3) AND GREEN(G3) AND UV3 FILTERS, INCIDENT 100W MERCURY	
	G500-8050	ILLUMINATOR AND POWER SUPPLY UNIT	
	G500-8051	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 G500-9005	G3 GREEN FILTER CUBE FOR G506 EPI FLUORESCENT MICROSCOPE (525EX/560DLP/595EMLP) FUSE 250V/3.15+B352A FOR G500 MICROSOCOPE
SIZE AND WEIGHT	Actual Size Shipping Dimension	16"H x 6"Wx 12"D 21"L x 19"W x 10"H
	Net Weight Shipping Weight	14.5 lbs 19 lbs

