Proximity[™] Series: InfiniTube[™] Microscope Tube Lens Systems Standard Series

Suggested List Prices Effective: October 04, 2022

InfiniTube Microscope Tube Lens Systems

InfiniTube Standard Main Bodies. All InfiniTubes are designed for use with infinity-corrected objectives only and incorporate internal focusing adjustment. InfiniTubes may be used with Infinity Photo-Optical objectives or with Mitutoyo, Nikon or Olympus objectives. Special versions are available for specific use with Zeiss ICS objectives. Most InfiniTubes can be specially ordered for Near Infrared (NIR) applications.

InfiniTube Standard Main Bodies (supplied w/o Mounting Clamps—please select from Accessories below).

210200 210203 210215 210216 210202 210246 210244	InfiniTube Standard Main Body w/internal focus. InfiniTube Standard Main Body with Iris Diaphragm and w/internal focus. InfiniTube Standard 1.5x Main Body with internal focus. InfiniTube Standard 1.5x Main Body w/ Iris Diaphragm & w/internal focus. InfiniTube Standard RA (Right Angle = 90-degrees) w/internal focus. InfiniTube Standard Dual-Port w/internal focus. InfiniTube-Z Standard w/internal focus.	Ð	875.00 1,090.00 945.00 1,160.00 1,740.00 1,960.00 910.00
210244	InfiniTube-Z Standard w/internal focus. Compatibly color-corrected (1.25x Factor) for Zeiss ICS objectives ONLY.		910.00

Accessories and Adapters

990170 991155	Small Mounting Clamp (optional) Variable Iris Diaphragm.	\$	95.00 215.00
	Can be used to replace 12mm spacer on InfiniTube for aperture control-	-	
004450	for use with IF-Series Objectives ONLY.		005 00
991158	Basic Coaxial Illuminator w/ Collector I		985.00
991159	Basic Coaxial Illuminator w/ Collector II		985.00
992258	Basic Coaxial Illuminator w/ LED Flashlight		1,055.00
992259	Basic Coaxial Illuminator Right Angle w/ LED Flashlight		1,625.00
992283	Right Angle Interface for Coaxial Illuminator.		610.00
	Converts Standard into RA Type.		
991170	Collector I (to convert units that have Collector II)		260.00
991172	Collector II (to convert units that have Collector I)		260.00
992270	Collector for LED Flashlight (extra)		260.00
992271	LED Flashlight for Coaxial Illuminator.		30.00

991167 991152	Polarizing Filter Set and Retainers Filter Holder/Retainer for 25mm \emptyset filters. (interfaces IF-Series, RMS or Mitutoyo objectives and InfiniTube).		230.00 85.00			
670905	CS-mount Spacer (C5). Required for CS-mount cameras		30.00			
991125	RMS Objective Adapter		75.00			
991130	Achrovid Objective Adapter (M26 thread—also suitable for Mitutoyo)		75.00			
991131	Nikon CFI60 Objective Adapter (M25 thread)		75.00			
Amplifiers (can be used to alter or increase the InfiniTube magnification)						
690568	DL Tube/2x	\$	215.00			
220568	LDL/2x Power Module Amplifier (lockable for camera orientation)		305.00			
220569	LDS/4x Power Module Amplifier (lockable for camera orientation)		370.00			
IF-Series Objectives (infinity-corrected)						
991102	IF-1 Objective (0.5x; 390mm W.D.)	\$	360.00			
991104	IF-2 Objective (0.66x; 295mm W.D.)		360.00			
991106	IF-3 Objective (1.0x; 195mm W.D.)		360.00			
991107	IF-3.5 Objective (2.0x; 95mm W.D.)		360.00			
991108	IF-4 Objective (2.66x; 70mm W.D.)		360.00			
Achrovid [™] Nelsonian [™] Objectives (infinity-corrected/f=200mm)						
210301	Achrovid 2x/Nelsonian 0.054/ W.D. 37mm	\$	450.00			
210302	Achrovid 2.5x/Nelsonian 0.064/ W.D. 37mm		450.00			
210303	Achrovid 3.3x/Nelsonian 0.077/ W.D. 37mm		450.00			
210304	Achrovid 4x/Nelsonian 0.09/ W.D. 37mm		450.00			
210305	Achrovid 5x/Nelsonian 0.12/ W.D. 37mm		450.00			
210306	Achrovid 10x/Nelsonian 0.21/ W.D. 17.50mm		535.00			

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