

Line Item	Description	Qty	Unit	Price	Cost
0001	Microscope Stand	1	EA		
0002	Bulb 100W LED	1	EA		
0003	Slide holder for mechanical stage	1	EA		
0004	Condenser carrier with vertical adjustment on both sides	1	EA		
0005	Mechanical stage Right-handed With long stalk	1	EA		
0006	6-position nosepiece with analyzer slot	1	EA		
0007	Objective plan achromat 2X or 2.5X	1	EA		
0008	Objective plan fluorite 5X	1	EA		
0009	Objective plan fluorite 10X	1	EA		
0010	Objective plan fluorite 20X	1	EA		
0011	Objective plan fluorite 40X	1	EA		
0012	Objective plan achromat 60X or 63X	1	EA		
0013	Specimen holder basic for one-hand operation	1	EA		
0014	Dust protection Set	1	EA		
0015	Swing condenser	1	EA		
0016	Analyzer slider for transmitted light for nosepiece unit	1	EA		
0017	Removable transmitted light polarizer for bottom light well	1	EA		
0018	Center component for multiobservation, for tube carrier left and right	1	EA		
0019	Tilting, height adjustable binocular observation tube	1	EA		
0020	Multiobservation optical relay tube	2	EA		
0021	Tilting binocular observation tubes	4	EA		
0022	Eyepiece PL 10X FN22	10	EA		
0023	Installation and Training	1	EA		

0024	Built-in LED pointer	1	EA		
0025	Reticle	1	EA		
Total Cost					

The salient features of the set are for fit form and function:

- The equipment consists of a multiheaded light microscope used for microscopic examination of standard H&E and specially stained glass tissue slides for the purpose of histopathologic diagnosis of human disease while also providing the ability to instruct resident trainees through simultaneous observation of cases.
- A standard microscope frame is required for a user of average torso height for use while sitting at a desktop workstation.
- Tilting, height adjustable binocular observation tube with 10X eyepieces for optimal ergonomic use by main viewer/driver.
- Tilting observation tubes with configuration suitable for 4 observers at a workstation surface of approximately 150 cm x 45 cm.
- The preferred light source is transmitted white light LED illumination given its evenness of field illumination and trueness of color reducing eye strain.
- Electric power is supplied by standard power cord for 110V wall outlet.
- Objectives:
 - 2X Plan Fluorite objective
 - 4X Plan Fluorite objective
 - 10X Plan Fluorite objective
 - 20X Plan Fluorite objective
 - 40X Plan Fluorite objective
 - 60X Plan Achromat objective
- The microscope should be supplied with the following accessories for ease and efficiency of use:
 - Right hand mechanical stage, preferably long stalk to reduce wrist strain
 - Slide holder for mechanical stage
 - Swing light condenser, 1.25X-100X coverage
 - Nosepiece for objectives with at least 6 objective positions
 - Built-in LED pointer

Attachment B

RFQ: 36C24818Q9405

- Additional micrometer eyepiece, preferably 10 mm/100 units, for microscopic tissue measurements
- Removable transmitted light polarizer for bottom LED light well Transmitted light analyzer, slide-in style for nosepiece unit
- Set up and installation by qualified service representative