

TECHNICAL & PERFORMANCE SPECIFICATION FOR MEDICAL EQUIPMENTS

التجهيزات الطبية

مراكز الرعاية الصحية

Item Code	4455260060034	GROUP #	PHC116
ITEM DESCRIPTION	MICROSCOPE BINOCULAR	اسم البند	ميكروسكوب ثنائي العينية

MODEL OFFERED	MANUFACTURER	COUNTRY OF ORIGIN

#	TECHNICAL PARAMETERS	SPECIFIED	RESULT
1	OPTICAL SYSTEM	Universal infinity-corrected	
2	CONFIGURATION	Binocular observation tube	
3	Eyepieces	10 x, 12.5x, wide field w/ eye cups.	
4	Interpupillary distance adjustment	55-75 / 48-75 mm	
5	UNTIFUNGUS TREATMENT APPLIED TO OBERVATION TUBE, EYEPIECES & OBJECTIVES	Yes	
6	NOSEPIECE	Quintuple, revolving reversed centering	
7	OBJECTIVES		
8	Detachable (interchangeable)	Yes	
9	10 x plane achromat	Yes	
10	20 x plane achromat	Yes	
11	40 x plane achromat-spring loaded	Yes	
12	100 x Oil immersion plane achromat-spring loaded	Yes	
13	MAGNIFICATION	20x? 1500 x/ 20x ? 1000x	
14	STAND		
15	Focusing mechanism	Up & down moving stage	
16	Coarse adjustment	Yes	
17	Fine adjustments	Yes	
18	Stage movement with upper limit stopper	Yes	
19	STAGE		
20	Configuration	Mechanical	
21	Tension adjustment	Yes	
22	X - Movement distance	76 - 78 mm	
23	Y - Movement distance	50 - 54 mm	

THE BIDDER MUST COMPLY WITH ALL ABOVE SPECS. AND MUST FILL HIS OFFER IN THE "OFFERED" COLUMN THEN STAMP AND SIGN THE SHEET.



يلتزم مقدم العطاء بكافة المواصفات الفنية الموضحة أعلاه كما يلتزم بتعبئة عرضه المقدم على أوراق المواصفة بالخانة الموضحة مع ختمها وتوقيعها

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24	ABBE CONDENSER	Plane-achromat, N.A-0.9 to 1.4 with built in day light filter.	
25	IRIS DIAPHRAGM, LEAF TYPE APERTURE WITH FILTER CARRIER	Yes	
26	ILLUMINATED LIGHT SYSTEM	6 volt, 30 watt halogen lamp, with built in transformer	
27	CONTRAST METHOD	Bright field, Dar field	
28	POWER		
29	VOLTAGE	220V, max. 15A, 1 Phase	
30	FREQUENCY	60Hz	
31	POWER CORD	3Pin BT, 1-2 Meter Length	
32	ACCESSORIES	All standard Accessories, [Specify in offer]	
33	DUST COVER	Yes	
34	REGULATORY COMPLIANCES	ISO, FDA, CE, or Others. (Specify in offer).	
35	SAFETY STANDARD	UL, IEC, CSA or other international Standard, (Specify in offer).	
36	OTHER SPECIFICATIONS		

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