

## वी.पी.कोइराला स्वास्थ्य विज्ञान प्रतिष्ठान धरानको कोटेशन माग गरिएको सूचना । (सूचना प्रकाशित मिति:२०८१।०१।१७)

यस प्रतिष्ठानलाई आवश्यक संलग्न स्पेशिफिकेशन बमोजिमको Bio Safety Cabinet कोटेशनको माध्यमबाट खरिद गर्नुपर्ने भएकोले ईजाजत प्राप्त प्रतिष्ठानमा सुचिकृत फर्म, संस्था, कम्पनीबाट अद्याविधक फर्म दर्ता प्रमाणपत्र, मु.अ.कर दर्ता प्रमाणपत्र, आ.व. २०७९/०८० को कर चुक्ताको प्रमाणपत्र प्रतिहरू सलग्न गरी यो सुचना प्रकाशित मितिले ७ (सात) दिन भित्र कोटेशन पेश गर्नुहुन सुचित गरिन्छ । माग गरिएको कोटेशन तोिकिएको म्यादिभत्र प्रतिष्ठानको दर्ता, चलानी फाँटमा दर्ता गर्नुहुन वा quotation.procurement@bpkihs.edu मा email मार्फत पेश गनुपर्नेछ ।

S.N	Product Name	Qty.	Unit	Description
1.	Biosafety Cabinet Class II type B <sub>2</sub>	1	Set	For Chemotherapy Preparation

DSC	Clare	II type	R2
Bac	CHASS	11 11 12	. D.

CN	Purchaser's Specifications		Bidder's Offer				
SAN	BSC Class II type B2 (2 x 3 ft external size)	Yes	No	Page no in catalouge brochure	Remarks		
-	Manufacturer						
-	Brand						
_	Type / Model						
	Country of Origin						
1	Description of Function						
•	BSC Class II used for safely working with materials contaminated with (or						
11	potentially contaminated with) pathogens requiring a defined biosafety level						
2	Operational Requirements				14-1-		
2 1	BSC Class II ensuring both the safety of sample and environment.						
3	System Configuration						
3 1	BSC Class II type with complete accessories.						
4	Technical Specifications						
	Main Control Full Digital Microprocessor based monitoring system with touch						
4.2	Air flow Velocity: Downflow 31m/s and Inflow 51m/s						
4.3	Display Display Back Light LCD Digital Display						
4.4	Main filter: HEPA filter/0 22 micron 99.99% efficiency						
4.5	Pre filter: Nylon material/ Internal Mounted						
4.6	Working Table: Easy removable plate						
4.7	Material Stainless steel SUS 304						
4.8	Cabinet: stainless steel plate with powder coating						
4.9	Illumination: Maximum 40W						
4.10	UVG Lamp: Maximum 40W						
4.11	Noise Level: less than 65 dbm						
	Air circulation: 100% Exhaust system through hard duct, no recirculation						
	Timer: Electronic digital Timer, 99 min or Hold						
1.14	Audio visual alarms provided-user friendly keyboard and data keeping display						
	Utility: Outlet, Gas faucet, vacuum faucet, Hour meter						
	Door: Sliding glass door, stratified safety glass, Tempered Safety glass	-					
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	Must be suitable for Chemotherapy Preparation.						
5	Accessories, spares and consumables  All standard accessories, consumables and parts required to operate the equipment		_				
	including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).						
5	Operating Environment						
5.1	The product offered shall be designed to be stored and to operate normally under						
	the conditions of the purchaser's country. The conditions include Power Supply,						
	Climate, Temperature, Humidity, etc.						
.2	Power supply: 220-240V/ 50 Hz AC Single phase fitted with appropriate plug to	1		_			
.2	meet purchaser's country requirements. The power cable must be minimum 3						
	metres long.		_				
	Standards and Safety Requirements						
	This unit shall be certified to meet ISO 9001 and/or ISO 14971 and/or ISO 13485 and/or ISO 14644-1. AND						
.2	Must submit CE/USFDA approved product certificate.						
	User Training						
.1	Must provide user training (including how to use and maintain the equipment).						
	Warranty						
	Comprehensive warranty for 2 years and extra 1 year free AMC						
	Maintenance Service during Warranty Period						

10.1	During warranty period supplier must ensure corrective/breakdown maintenance whenever required.		
11	Installation and Commissioning		
11.1	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.		
11.2	The bidder must provide solution of ducting.		
12	Documentation		
12.1	User (Operating) manual in English		
12.2	Service (Technical / Maintenance) manual in English		
12.3	List of important spare parts and accessories with their part numbers and costing.		
124	Certificate of calibration and inspection from factory.		

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