

EQUIPMENT PURCHASE SPECIFICATION

FOR BME REPRESENTATIVE USE ONLY	
Approved By	Name : Zaenul Rosli
	Signature : 
Date	15/9/2025

TITLE OF TENDER/QUOTATION	TO SUPPLY, DELIVER, INSTALL, TEST AND COMMISSION TWO (2) UNITS OF CENTRIFUGE FOR 96-WELL PCR PLATE FOR FORENSIC BIOLOGY LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH.
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TENDER REFERENCE NO.	
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NAME OF ITEM	CENTRIFUGE FOR 96-WELL PCR PLATE
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NO.	ITEM DESCRIPTIONS AND SPECIFICATIONS	VENDOR'S OFFER			
		COMPLY (Please tick v) (Provide evidence for compliance(s))		ITEM DESCRIPTIONS AND SPECIFICATIONS	PRICE (\$)
		YES	NO		
1	<u>GENERAL</u>				
1.1	Two (2) units of Centrifuge for 96-well PCR plate. The centrifuge concentrates all reaction components in the well bottom.				
2	<u>PRODUCT SPECIFICATION</u>				
2.1	Sample capacity: Fits two (2) semi-skirted 96-well plate with plate septa				
2.2	Fixed Speed: 2550 rpm				
2.3	Rotor type: Swing-out rotor, allowing plates to be inserted without sealing tape or caps				

Procurement Ref. No. : DSS/FS/PROC/BSOK2026-2027/036(FOR)
 Section/Laboratory Ref. No. : DSS/FOR/PR/2026/07

2.4	Ultra-compact footprint with dimensions not more than the following: Width: 26cm Depth: 26cm Height: 20cm Vendor to specify the dimensions.				
2.5	Relative Centrifugal Force(RCF): Maximum RCF not less than 600 × g				
2.6	Product compliance: ISO 9001, ISO 14001 and ISO 13485 compliant				
2.7	Programmability: Not programmable				
3	<u>ELECTRICAL REQUIREMENTS</u>				
3.1	Must be able to utilise mains power supply of 220 – 240 V AC, 50 – 60 Hz. Otherwise, tenderer to include the necessary arrangements to ensure appropriate power supply required by the equipment.				
4	<u>WARRANTY</u>				
4.1	A minimum of one (1) year warranty for manufacturer's defect on the hardware, software and all cost of repairs and/or replacements should be included				
4.2	After-sales services must be provided for the product after one (1) year				
4.3	One-off preventive maintenance to be carried out just before or soon after the one-year warranty period. Scope of work to follow manufacturer's manual / recommendation specific for the equipment offered, which include:				

	• Supply, delivery and installation of preventive maintenance kits and/or consumables • Software update (to obtain prior authorization from user and BME) • Inspection • cleaning • alignment • calibration • any other related preventive maintenance works required				
5	<u>DELIVERY</u> Items offered MUST be delivered within _____ from date of approval. (Vendor to indicate the delivery period.)				
6	<u>PRICE VALIDITY</u> Price validity MUST NOT BE LESS THAN nine (9) months.				
<u>TOTAL PRICE (\$)</u>					

No.	GENERAL SPECIFICATIONS*	VENDOR'S OFFER
A	Total Price: B\$	
B	Delivery Period:	
C	Model & Brand:	
D	Country of Origin:	
E	Where marketed:	
F	Year of Manufacture:	
G	Warranty:	
H	Power Requirement:	
I	Battery Back-up:	
J	International Safety Standard:	
K	Technical Support:	
L	Equipment Whole Life Support:	
M	Dimensions (WxHxD) cm:	
N	User Manuals:	

No.	GENERAL SPECIFICATIONS*	VENDOR'S OFFER
O	Service Manuals:	
P	Spare-parts & Consumables Listing:	
Q	Technical Training On-Site:	
R	Site Requirements:	

*To all participating companies, please fill in the table above along with your other documents during submission of tender.

Bahagian/Unit/Makmal :	Makmal Forensik Biologi		
Bil. Rujukan Bahagian/Unit/Makmal :	DSS/FOR/PR/2026/07		
Pegawai dirujuk :	Nama :	Mohammad Khuzairi Budriz Bin Haji Md Jamil	
	E-mail :	khuzairi.jamil@moh.gov.bn	
	Tel.No.:	2382424 ext 6079	Fax No. : 2381946