

KERALA MEDICAL SERVICES CORPORATION LTD



(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

Email:ep.kmscl@kerala.gov.in

CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details						
Equipment Name	Tissue processor -(High- End)					
Running Contract Valid Till	12-11-2026					
Tender Ref No	KMSCL/EP/T544/794C/2024					
Tendered Quantity	6					
Supplier Name	M/s Bions Medical Systems Pvt Ltd					
GST No	32AACCB4877B1Z1					
Installation & Delivery Period	8 Week(s)					
Up-time / PM vist	95% & 4 Visits per year					
Warranty period	3 Years					

Supplier`s Details									
Address		Contact Details							
Address:53/333 A1	Contact Person	JOMY THOMAS							
Arden Ivy Court Opp.Reliance Fresh	Phone	0484-2969622/33/44							
Off S.C. Bose Road Vyttila-Kochi-682019	Mobile No	9567860500							
vyttila-Kociii-062019	Email	customercare@bionsmedicalsystems.com, jomy.thomas@bionsmedicalsystems.com							

				Item-wis	se Price Details							
#		Item Details			Unit Rate (Incl.all taxes & charge	Service C (Through K	_	Grand Total				
1		sue processor -(High- End) el & Make : leica histocore pegasus / Leica Biosystems 6858585.98 Incl.GST :18%				30101.02	7338687					
·				6858585.9	98 48	80101.02	7338687					
Annual / Comprehensive Maintenance Charges (Exl.Tax)												
Rate		4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year		10 th Year			
Tissue processor -(High- End)												
Labour		1,61,758.00	1,77,934.00	1,95,728.00	2,15,300.00	2,36,830.00	2,60,513.00		2,86,565.00			
Compre ve	ehensi	3,23,517.00	3,39,693.00	3,56,677.00	3,74,511.00	3,93,237.00	4,12,89	08.80	4,33,543.00			

Other terms & conditions

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender

document).

- 2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
- 3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
- 4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
- 5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment : Tissue processor - (High- End)

Technical Specification

Equipment: Tissue Processor (High End)

- 1. Fully Automated Enclosed Tissue Processor with 400 Cassettes Capacity
- 2. Should have Dual retort facility
- 3. Should have the flexibility to run parallel protocols on a single instrument
- 4. Should have magnetic stirrer or bubbling technology.
- 5. Should have proper LED or visual indication system to reduce reagent mix-ups.
- 6. Instrument should have the track of user interactions
- 7. Instrument should have automated reporting facility
- 8. Instrument should have Backlighting facility to check the reagent level and it should be able to ensure the proper fixation of reagent bottles.
- 9. Minimum Capacity 2 x 200 cassettes, 400 cassettes can be processed simultaneously.
- 10. Paraffin temperature selectable from 58 ^oC to 85 ^oC
- 11. Temperature (processing reagents) 35 0 C to 65 0 C
- 12. Minimum Capacity per paraffin bath 3.9L or more
- 13. Paraffin melting point setting: 50°C to 65 °C
- 14. Number of reagent containers 15 reagent bottles or more
- 15. Capacity of reagent containers minimum 3.88 L or more
- 16. Protocols: 20 freely configurable protocols. 5 pre-installed protocols. 2 pre-installed xylene protocols consisting of up to 10 reagents and 3 paraffin processing steps. 2 pre-installed xylene free protocols consisting of up to 8 reagents and 3 paraffin processing steps
- 17. Time per protocol step: 0 5999 minutes
- 18. Should have 1 pre-installed cleaning protocol
- 19. Reagent management system: Processing protocol: Cassettes/Cycles/Days/ Concentration Cleaning protocol: Cycles/Days
- 20. Instrument should have Colour LCD touchscreen, with minimum 12 inches
- 21. Should have Three USB 2.0 ports
- 22. Instrument should have Alarm system with two alarm sockets, should have Smart error handling facility for specimen protection