

Running Contract Details	
Equipment Name	Refrigerated Centrifuge with rotor
Running Contract Valid Till	22-07-2027
Tender Ref No	KMSCL/EP/T564/216C/2024
Tendered Quantity	10
Supplier Name	M/s Scientific Enterprises
GST No	32AAIFS7780D1Z4
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	
PB No. 1951 Vytila Kochi -682019	Contact Person	Neenu
	Phone	
	Mobile No	9847701536
	Email	seqcochin@gmail.com

Item-wise Price Details							
#	Item Details			Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total	
1	Refrigerated Centrifuge with rotor <i>Model & Make : Sorvall ST 8R /Thermo Fisher Scientific</i>			747264.5 Incl.GST :18%	52308.52	799573.02	
				747264.5	52308.52	799573.02	
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
Refrigerated Centrifuge with rotor							
Labour	27,085.00	28,440.00	29,860.00	31,355.00	32,920.00	34,570.00	36,295.00
Comprehensive	81,250.00	85,300.00	89,575.00	94,060.00	98,760.00	1,03,695.00	1,08,880.00

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 :Refrigerated Centrifuge with rotor

Technical Specification

Equipment: Refrigerated Centrifuge with Rotor

1. Centrifuge should have Max Capacity: 4x140ml
2. Centrifuge should have Max Speed: 17,500 RPM or more
3. Centrifuge should have Max RCF: 30,000 xg
4. The centrifuge must be compatible with swinging bucket, fixed angle and microplate rotors to meet current and future sample processing needs of the lab
5. Temperature Range: -10 deg C to 40 deg C
6. Noise Level: <52 dBA (with 24 x 2 rotor)
7. Certifications: CE / US (FDA)/ CDSCO , IVD compliant, UL listed
8. Biocontainment certification by a reputed public health agency
9. Safety Features: Auto-Lock rotor exchange system, SMART Spin imbalance detection system, certified Click Seal biocontainment lids
10. Auto-lock feature to be available, Rotor shall be installed and removed with no tools.
11. Power: 230 volts 50/60Hz
12. Should be supplied with:
 - a. MicroClic 24x2ml Fixed Angle
 - b. Rotor, 6X50ml Rotor with 15ml adaptor
 - c. Microplate Rotor with bucket
13. Drive System: Direct, brushless induction drive
14. Programs: 3 direct program buttons, 96 additional programs accessible via folder
15. Centrifuge Chamber Should be Brushed stainless steel
16. Timer Range should be 10 second to 99h 59min, continuous
17. Refrigeration System should be CFC Free
18. Max Power Consumption 850 W