



Running Contract Details	
Equipment Name	Ultra low temperature freezer
Running Contract Valid Till	10-02-2022
Tender Ref No	KMSCL/EP/T351/829/2019(R)
Tendered Quantity	20
Supplier Name	M/s Eppendorf India Limited
GST No	33AABCE1667R1ZA
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 2 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
Plot NO.18-19-20 (part) Ambit Park Rd Sidco Industrial Estate (South Phase) Ambattur Chennai - 600058	Contact Person	Ganeshprabhu
	Phone	
	Mobile No	9387301010
	Email	ganeshprabhu.s@eppendorf.co.in

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Ultra low temperature freezer <i>Model & Make : Cyroube f101h , Eppendorf India limited</i>	542800 Incl.GST :18%	37996	580796
		542800	37996	580796

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
Ultra low temperature freezer							
Labour	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00
Comprehensive	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00	45,000.00

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% 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 :Ultra low temperature freezer

1. Should have the capacity of minimum 100 L
2. Programmable Temp. Range up to -86°C in increment of not more than 1°C .
3. Should have two compressors.
4. Pull Down Time should be around (5-6) hours.
5. Power consumption: 350 watts/ 8.4Kwh per day
6. System Monitoring & Reporting Technology Software built –In for fault diagnosis or set point variance
7. Polished 304L SS Interiors or similar technologies
8. Large LED/ LCD display
9. Should have Vacuum Insulation Panel.
10. Should have a facility to prevent vacuum formation.
11. Non- Volatile memory & Auto re-start with Battery Backup
12. Password protection for temp. & alarm set-points.
13. Minimum two compartments with doors for each compartment. For each compartment at least four adjustable height SS shelves.
14. The system should have facility for CO₂ and LN₂ backup systems
15. The system should have provision for soft ware to control & monitor up to 30 freezers simultaneously
16. It should be CFC Free and HCFC free refrigerants
17. The freezer should be CE and UL certified.
18. All accessories needed to make the equipment functional, must be supplied
19. Optional remote monitoring module for temperature failure
20. Should provide steel racks and cryobox for all compartments
21. Should provide stabilizer of required specification