



Running Contract Details	
Equipment Name	High Accuracy Water Bath 5L
Running Contract Valid Till	13-07-2023
Tender Ref No	KMSCL/EP/T391/142D/2021
Tendered Quantity	20
Supplier Name	M/s Kochin Inlab Equipments India Pvt Ltd
GST No	32AADCK3263F1ZX
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	2 Years

Supplier`s Details		
Address	Contact Details	
Door #28/2391-D Vihaan - Chilavannur Kadavanthra P.O Kochi-682020.	Contact Person	Manoj
	Phone	
	Mobile No	9447790938
	Email	manoj.inlab@gmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>High Accuracy Water Bath 5L</b> <i>Model &amp; Make : TSGP05 THERMO FISHER SCIENTIFIC</i>	57165.1 Incl.GST :18%	4001.56	61166.66
2	<b>High Accuracy Water Bath 10L</b> <i>Model &amp; Make : TSGP10 THERMO FISHER SCIENTIFIC</i>	109816.7 Incl.GST :18%	7687.17	117503.87
		<b>166981.8</b>	<b>11688.73</b>	<b>178670.53</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)				
Rate	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5 <sup>th</sup> Year	
<b>High Accuracy Water Bath 5L</b>				
Labour	750.00	750.00	750.00	
Comprehensive	2,000.00	2,000.00	2,000.00	
<b>High Accuracy Water Bath 10L</b>				
AMC	1,500.00	1,500.00	1,500.00	
CAMC	4,000.00	4,000.00	4,000.00	

## **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 3.00% 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 :High Accuracy Water Bath 5L**

#### **High Accuracy water Bath**

1. stability should be + 0.2<sup>0</sup>C
2. Should have digital temperature indicator with controller
3. Should have an adjustable over-temperature alarm to protect samples from overheating
4. Should have front control panel lock to prevent unintentional changes
5. Display and temperature resolution should be 0.1°C
6. Should have a digital display
7. Should have Dry start/boil protection.
8. Should have mat heating method, conventional coil heater should not be used.
9. Should have 3 programmable preset temperatures which are commonly used (37°C, 56°C, 99°C)
10. Should have countdown timer with alarm function.
11. The timer range should be from 1 to 999 minutes.
12. Should have a transparent lid.
13. Power consumption should not exceed 350 W for 5 liters capacity and not exceed 540 W for 5-10 liters capacity
14. Should have safety certificate from a competent authority CE / FDA (US) / STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid
15. Accessories include drain stopper/appropriate and flat lid with ring setts should be provided.
16. Should have the following volume and corresponding temperature range

A.	TEMP RANGE
5 Litres	5-95 degrees Celsius
10 Litres	5-99 degrees Celsius

1. L1 will be declared individually for each item.