

Running Contract Details	
Equipment Name	Carbonmonoxide Breath Analyser
Running Contract Valid Till	24-04-2021
Tender Ref No	KMSCL/EP/T307/1309/2019(R)
Tendered Quantity	115
Supplier Name	M/s Peso Medicare Pvt Ltd
GST No	33AADCK2420Q1ZJ
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	
No.9 Arunachalam Nagar Main Road 6th Cross Street Arunachalam Nagar Keelkatalai Chennai-600117	Contact Person	M.A.Reyas
	Phone	4422471056
	Mobile No	9345000091
	Email	admin@peso.co.in

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Carbonmonoxide Breath Analyser</b> <i>Model &amp; Make : pico smokerlyzer / Bed font scientific Ltd, UK</i>	38439.52 Incl.GST :12%	2834.91	41274.43
2	<b>Paper mouth piece</b>	9.44 Incl.GST :18%	0.66	10.1
3	<b>Bacterial viral filter</b>	78.4 Incl.GST :12%	5.78	84.18
		<b>38527.36</b>	<b>2841.36</b>	<b>41368.72</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)			
Rate	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5 <sup>th</sup> Year
<b>Carbonmonoxide Breath Analyser</b>			
Labour	3,000.00	3,000.00	3,000.00
Comprehensive	5,000.00	5,000.00	5,000.00

## **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 :Carbonmonoxide Breath Analyser**

1. The system should have concentration range 0-150ppm
2. The system should have display full colour touch screen
3. The system should have detection principle electrochemical sensor Repeatability $<\pm 5\%$
4. The system should have accuracy 2 ppm/5%- whichever is greater
5. The system should have power 3 x AA (LR6 or equivalent)- up to 1000 minutes; 1 x CR2032 Lithium coin cell
6. The system should have T90 response time  $<30$  seconds
7. The system should have storage/transport pressure atmospheric $\pm 10\%$
8. The system should have operating humidity 15-90% non condensing
9. The system should have storage/ transport humidity 0-95%
10. The system should have sensor operating life of at least 5 years and should be calibration free
11. The system should have sensor sensitivity 1 ppm
12. The system should have weight Approx. 215g(including batteries), light weight for mobility
  - a. The system should have H<sub>2</sub> cross sensitivity=6%
  - b. Software connecting to PC/Laptop if available need to be provided free of cost.
  - c. Paper mouth piece of 100 nos & bacterial viral filter should be 10 nos provided free of cost
13. Rate of one paper mouth piece should be offered in the BOQ. The rate will be freezed for 3 years from the date of price bid opening. For L1 calculation the rate of paper mouth piece of 1000 nos will be taken for evaluation.
14. Rate of one bacterial viral filter should be offered in the BOQ. The rate will be freezed for 3 years from the date of price bid opening. For L1 calculation the rate of bacterial viral filter of 500 nos will be taken for evaluation.

