



Running Contract Details	
Equipment Name	Automated Electrophoresis apparatus with all accessories
Running Contract Valid Till	03-09-2021
Tender Ref No	KMSCL/EP/T324/754B/2019(R)
Tendered Quantity	16
Supplier Name	M/s Trivitron Healthcare Pvt Ltd
GST No	33AAACT9378H1Z1
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	
No.15 Abhirmapuram IVth Street Chennai- 600018	Contact Person	David Selvamani
	Phone	
	Mobile No	8075224059,9840311229
	Email	trivitron@trivitron.com, vanarajan@trivitron.com, srinivasand@trivitron.com, prem@trivitron.com, marimuthu@trivitron.com, david.s@trivitron.com, frontdesk@trivitron.com, sheebanair@trivitron.com, customercareimaging@trivitron.com, mbrahadeesh@trivitron.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Automated Electrophoresis apparatus with all accessories</b> <i>Model &amp; Make : Hydrasys 2 Scan ISO / Focusing Sebia S.A</i>	2623095.16 Incl.GST :18%	183616.66	2806711.82
2	<b>Cost per reportable test for serum electrophoresis</b>	275.52 Incl.GST :12%	20.32	295.84
3	<b>Cost per reportable test for Urine electrophoresis</b>	296.8 Incl.GST :12%	21.89	318.69
4	<b>Cost per reportable test for CSF protein electrophoresis</b>	1831.2 Incl.GST :12%	135.05	1966.25

Item-wise Price Details				
5	<b>Cost per reportable test for Lipo Protein electrophoresis</b>	362.88 Incl.GST :12%	26.76	389.64
6	<b>Cost per reportable test for Hemoglobin</b>	332.64 Incl.GST :12%	24.53	357.17
7	<b>Rate for one serum electrophoresis kit</b> HYDRAGEL 7 PROTEIN(E) / 70 Nos per pack	18816 Incl.GST :12%	1387.68	20203.68
8	<b>Rate for one urine electrophoresis kit</b> HYDRAGEL 7 HR VIOLET ACIDE / 70 Nos per pack	20349.28 Incl.GST :12%	1500.76	21850.04
9	<b>Rate for one CSF protein electrophoresis kit</b> HYDRAGEL 3 CSF ISOFOCUSING / 30 Nos per pack	48249.6 Incl.GST :12%	3558.41	51808.01
10	<b>Rate for one lipo protein electrophoresis kit</b> HYDRAGEL 7 LIPOPROTEIN / 70 Nos per pack	25170.88 Incl.GST :12%	1856.35	27027.23
11	<b>Rate for one hemoglobin electrophoresis kit</b> HYDRAGEL 7 HEMOGLOBIN / 70 Nos per pack	20874.56 Incl.GST :12%	1539.5	22414.06
12	<b>Rate for consumable 1</b> CONTROL SERA NORMAL / 5x 1 ML per pack	7824.32 Incl.GST :12%	577.04	8401.36
13	<b>Rate for consumable 2</b> Hb AFSC CONTROL / 1 ML per pack	18331.04 Incl.GST :12%	1351.91	19682.95
14	<b>Rate for consumable 3</b> CSF CONTROL / 0.5 ML per pack	4693.92 Incl.GST :12%	346.18	5040.1
15	<b>Rate for consumable 4</b> ANTI Ig G-PER (0,7 ML) / 0.7 ML	13686.4 Incl.GST :12%	1009.37	14695.77
16	<b>Rate for consumable 5</b> DESTAINING SOLUTION / 10 x 100 ML per pack	10445.12 Incl.GST :12%	770.33	11215.45
17	<b>Rate for consumable 6</b> HYDRASYS WASH SOLUTION / 10 x 80 ML per pack	12125.12 Incl.GST :12%	894.23	13019.35
		<b>2826760.44</b>	<b>198636.98</b>	<b>3025397.42</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year	10 <sup>th</sup> Year
<b>Automated Electrophoresis apparatus with all accessories</b>							

<b>Annual / Comprehensive Maintenance Charges (Exl.Tax)</b>							
<b>Labour</b>	44,460.00	44,460.00	44,460.00	44,460.00	44,460.00	44,460.00	44,460.00
<b>Comprehensive</b>	1,11,149.00	1,11,149.00	1,11,149.00	1,11,149.00	1,11,149.00	1,11,149.00	1,11,149.00

### **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 :Automated Electrophoresis apparatus with all accessories**

1. Instrument- Fully automated electrophoresis system.
2. Capabilities- Sample application, Migration, Staining, Destaining, Drying, Reading, Data Output.
3. Manual Steps required if any, must be mentioned.
4. Report- Should contain graph with electrophoretic pattern.
5. Minimum number of samples required per assay must be mentioned.
6. Mention whether the instrument is Laboratory Information System (LIS) / Hospital Information System (HIS) compatible.
7. Minimum Test Menu-Serum, Urine& CSF Proteins, Lipoproteins, Haemoglobin.
8. Detailed list of parameters that can be performed on the instrument must be provided.
9. Cost of the kit for individual parameters may be submitted.
10. Any other consumables required and not supplied in the kit must be mentioned and the cost submitted.
11. Cost per Reportable Result (including cost of all consumables) for each parameter may be attached.
12. Air Conditioner of suitable capacity for the room with stabilizer must be supplied and installed along with the instrument.
13. Printer interface must be there.
14. Calibration certificate should be provided along with the instrument.
15. Should have safety certificate from a competent authority CE issued by a notified body registered in European commission / 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.

16. Kits for performing 1,000 serum protein electrophoresis tests must be provided.

17. Online UPS with one-hour backup, suitable for the instrument must be provided.