



Running Contract Details	
Equipment Name	Brain Evoked Response audiometry(BERA)Model B
Running Contract Valid Till	07-01-2021
Tender Ref No	KMSCL/EP/T293/1003B/2018
Tendered Quantity	16
Supplier Name	M/s Medilife Technologies
GST No	07AAJFM2355B1ZL
Model & Make	Audiosmart / Neurosoft Ltd,Russia
Unit rate (Rs)	9,75,000.00
CGST 0.00%	0.00
SGST 0.00%	0.00
IGST 5.00%	48,750.00
Total Cost(Exl.KMSCL S.C) Rs.	10,23,750.00
Flood Cess (1%) Rs.	0.00
Service Charges 7% + GST 18%	80,535.00 (Applicable for purchase through KMSCL only)
Total Cost(Incl. KMSCL S.C) Rs.	11,04,285.00
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	
1st Floor Plot No. 2 Vikas Plaza LSC Kalkaji New Delhi-110 019	Contact Person	Mr. Sanjay Sharma
	Phone	01140588607
	Mobile No	9810524302
	Email	info@medilife.in

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Brain Evoked Response audiometry(BERA)Model B</b>	1023750	80535	1104285
		<b>1023750</b>	<b>80535</b>	<b>1104285</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>Brain Evoked Response audiometry(BERA)Model B</b>							
Labour	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Comprehensive	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00

### **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 :Brain Evoked Response audiometry(BERA)Model B**

1. Channels - 2 channel
2. Stimulus - click, chirp  
Tone Burst 250 Hz, 500 Hz, 1KHz, 2 KHz, 4 KHz and 8 KHz
3. Polarity :
  - i. Alternating.
  - ii. Condensation.
  - iii. Rare fraction
4. Must support user defined custom protocols.
5. Must have E coch G, ABR, MLR, LLR, ASSR, and separate hand held machine for Screening ABR
6. Transducers :
  - i. Insert earphones.
  - ii. Head phones.
  - iii. BC vibrator.
7. Stimulation duration - 50, 100, 150 and 200 u sec.

8. Automatic electrode switching for single channel data collection. Manual movement of electrode cable should not be required for collection of data while changing the test ear.
9. Contra lateral masking noise - white noise.
10. Acoustic stimulation - 0 – 130 dB SPL.
11. Built in/external pre amplifier to reduce electrical artefacts.
12. Isolation transformer.
13. Must provide a means for amplifier integrity check within the application.
14. System must be upgradable to support transient in main/ hand held machine. Distortion product OAE, VEMP, E – abr, and freefield audiometry.
15. Laptop Computer requirements:
  - i)Compatible with windows XP Pro, windows 10 or latest OS.
  - ii) Minimum 4 GB RAM, 500 GB or more hard disc space.
  - iii)USB port – 1.
  - iv)Colour Printer (1no:)
16. Should be able to save report to as PDF file and allow data transfer to the hospital computer network system.
17. Must provide sufficient insert ear tips (pediatric and adult 50 each)and conductive gels (Both neu prep ten20 3 each)
18. ASSR:
  - i. Transducers: Insert, ear phones, head phones, BC vibrator.
  - ii. Modulation type : AM, AM 2, FM.
  - iii. Modulation frequencies : 40 – 65 Hz for single frequency / ear, 40 – 125 Hz for multiple frequencies/ ear.
  - iv. Number of simultaneous frequencies / ear : 1 – 4.
  - v. Carrier frequency : 250 – 8000 Hz octave and inter octave frequency.
  - vi. FM modulation : 0 – 100 %.
  - vii. AM modulation : 0 – 100 %.
  - viii. FM phase : 90 °.
  - ix. Intensity: 0 – 120 dB SPL.
  - x. Masking noise : white noise.
  - xi. Artefact rejection facility.
19. 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.