



Running Contract Details	
Equipment Name	Computerised interferential therapy unit with TENS
Running Contract Valid Till	11-09-2025
Tender Ref No	KMSCL/EP/T494(R)/274/2023
Tendered Quantity	25
Supplier Name	M/s Bharat Medical System
GST No	33AEXPJ4035M1Z2
Installation & Delivery Period	6 Week(s)
Up-time / PM vist	95% & 2 Visits per year
Warranty period	2 Years

Supplier`s Details		
Address	Contact Details	
M-1074(New#15) - 7th Main Road Thrivalluvar Nagar Thiruvannmiyur Chennai-600041	Contact Person	M Balasubramanian
	Phone	044-24516904/539
	Mobile No	9444052532
	Email	bmsmadras@gmail.com, bmschennai@rediffmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Computerised interferential therapy unit with TENS</b> <i>Model &amp; Make : DIGI STIM - Pro / Bharat Medical Systems</i>	42000 Incl.GST :12%	3097.5	45097.5
		<b>42000</b>	<b>3097.5</b>	<b>45097.5</b>
Annual / Comprehensive Maintenance Charges (Exl.Tax)				
Rate	3 <sup>rd</sup> Year	4 <sup>th</sup> Year	5 <sup>th</sup> Year	
<b>Computerised interferential therapy unit with TENS</b>				
Labour	2,000.00	2,000.00	2,000.00	
Comprehensive	4,000.00	4,000.00	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 5.00% 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 :Computerised interferential therapy unit with TENS**

1. Should have 0-29 programmes.
2. Should have 2 separate output channels – Channel 1 & Channel II.
3. Power shall be at least 46 watts.
4. Output current shall be 0-60mA
5. Output frequency shall be 4000Hz – 4250Hz for Channel 1 depending on the base and spectrum control & 2000 - 4000Hz (Constant) for Channel II.
6. Interference frequency shall be 0 Hz – 100 Hz for Base & 0 Hz – 150 Hz for Spectrum
7. Should have Front panel green Bar graph indicator for interference frequency indicator.
8. Should work with input 200 to 240Vac 50 Hz supply.
9. Should have safety certificate from a competent authority.

#### **II. Muscle Stimulator**

1. Micro controller based operation
2. Should be light weight, compact and user friendly
3. Should have galvanic, interrupted galvanic, Faradic and surged faradic modes
4. TENS with continuous and pulsed modes
5. LCD display
6. Output 0 to 120 V
7. 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.
8. The bidder shall offer a Inferential Therapy unit with TENS and muscle stimulator integrated to a single machine

Note: If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the

equipment, then the same shall be submitted along with the technical bid