KERALA MEDICAL SERVICES CORPORATION LTD



(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

Email:ep.kmscl@kerala.gov.in

CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details							
Equipment Name	CO2 Laser for Dermatology						
Running Contract Valid Till	19-03-2026						
Tender Ref No	KMSCL/EP/T517(R)/1652/2023						
Tendered Quantity	5						
Supplier Name	M/s Inscon Medical Solutions Private Limited						
GST No	32AACCI7233A1Z8						
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									
98C	Contact Person	ajesh								
Manthrakkal Junction Thaikkattukara Post	Phone									
Aluva Kochi- 683106	Mobile No	9744160009								
Kocii- 003100	Email	sales@inscon.in								

Item-wise Price Details												
# Item Details			Unit Rate Service C (Incl.all taxes & charges) (Through K		_	(	Grand Total					
1	1 CO2 Laser for Dermatology  Model & Make : MBT-CO2/ Beijane Mega Beauty Technology Company Ltd.			2063 Incl.GST	-	1	144467.4		2208287.4			
			2063	820	144467.4		2208287.4					
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>t</sup>	<sup>th</sup> Year	9 <sup>th</sup> Year		10 <sup>th</sup> Year		
CO2 Laser for Dermatology												
Labour		75,000.00	75,000.00	80,000.00	0 85,000.00	)	85,000.00	90,000.00		90,000.00		
Comp	rehensi	1,70,000.00	1,70,000.00	1,80,000.00	1,80,000.00	)	1,90,000.00	2,00,0	2,00,000.00 2,00,0			

# **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: CO2 Laser for Dermatology**

- 1. The device should be US (FDA) approved
- 2. The device should have a sealed laser tube, DC excited
- 3. The device should have surgical scanning and fractional modes
- 4. The device should have fractional, Incisional & excisional capabilities for skin cutting, slough removal and skin resurfacing
- 5. The device should have a wave length of 10,600 nm
- 6. It should have output mode of CW, ultra pulse, fractional, VL
- 7. The device should have 30/40 watts power
- 8. It should have laser output power of 30 W
- 9. It should have pulse width between 0.067 ms-6.7 ms
- 10. It should have focal spot diameter between 80um-2000um
- 11. It should have scanning mode which can be sequential, randomized scanning
- 12. It should have pulse energy between 2mj-200 mj
- 13. It should have pulse delay between 1-200 ms
- 14. It should have output graph as triangle, square, rectangle, prismatic, round
- 15. It should have guide light system with 7 joint articulated arm
- 16. It should have focal spot number of 6 x 6, 12 x 12, 18 x 18, 20 x 20
- 17. It should have scanning area of 1cm x 1cm, 2 cm x 2 cm, 3 cm x 3 cm
- 18. It should have input power of 600 W
- 19. The device should have self-contained, closed cycle cooling system
- 20. The device should be supplied with 6 KVA online UPS.
- 21. The device should have operator and patient safety goggles with spares
- 22. The device should be supplied with internal cornea shield with applicator with spares
- 23. One turbo smoke evacuator should be supplied with the laser
- 24. The device should come with operator manual, laser warning signs and lens cleaning paper
- 25. A smoke evacuator should be provided

#### Note:

- 1. 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
- 2. Warranty exclusions if any shall be discussed at the time of prebid meeting else the tender condition as per clause 6.31.20 shall prevail