



Request for Quotation (RFQ) for the supply of Vaginal Laser System to the CSIR.

RFQ No-5925/30/09/2022

Date of issue:	Friday ,16 September 2022
Closing Date and Time:	Friday ,30 September 2022 at 16h30
Tender submission:	For submission of quotations or enquiries: tender@csir.co.za (Please use RFQ Number at subject reference)

1 INVITATION FOR QUOTATION

Quotations are hereby invited for the supply of CO₂ Vaginal Laser System to CSIR.

2 QUOTATION REQUIREMENTS

Specifications	Quantity
Technical Specifications of Vaginal Laser: <ul style="list-style-type: none"> • Type of Laser: CO₂ and Fractional Scanner • Tube power in CW: 50W (Limited 30W) • Technology: CO₂ tube excited by High Voltage. Sealed off tube. • Operation modes: Continuous, pulsed, and super pulsed • Peak power: in continuous mode 30W • Peak power: in fine pulse mode 190 W - 300W • Peak power: in supper pulse mode 145 W– 175 W • Stability: ± 15% • Beam Structure: TEM00 • Pulse range: CW, pulse: 2.5 ms to 500 ms • Pulse range: Fine pulse: 0.1 ms to 0.9 ms • Pulse range: Supper pulse: 1.0 ms to 2.4 ms • Wavelength: 10 600 nm • Guide beam: Red, adjustable brightness; power less than 5 mW • Beam delivery: 7-joint articulated arm 	1

<ul style="list-style-type: none"> • Control panel: 8.5" colour LCD touch screen • System dimensions 32cm x 42 cm x 128 cm, weight ~50 kg • Power requirements: 220 – 240 VAC / 50 – 60 Hz, consumption 250 VA • Operating temperature 20 – 25 °C <p>Gynae specific specs for handpiece:</p> <ul style="list-style-type: none"> • Digital galvanometer based scanner • Reflectivity >98% • Nominal sweep angle $\pm 6\%$ • Marking field 20 mm x 20 mm for 199 mm handpiece and 12 mm x 12 mm for the 50 mm handpiece • Surgical mode standard distance focusing of Handpieces: 50mm and 100mm • Spot sizes 100μm to 150μm for the 50 mm handpiece and 0.2 to 0.3 mm for the 100 mm handpiece • Derma mode: Figure dimensions from 5 to 20 mm with 1 mm increments (spot > 500μm) and from 2.5 to 12 mm with 0.5 mm increments (spot < 190μm) 	
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3 Additional requirements

- Clearly indicate VAT charged where applicable (if not VAT registered please state so clearly)
- Warranties and guarantees.
- Provide valid original or certified copy of the B-BBEE certificate issued by an accredited verification agency and bearing a SANAS logo, or Valid sworn affidavits made on DTIC designed templates, or DTIC issued sworn affidavits or CIPC issued B-BBEE certificate

4 Elimination criteria

- 4.1 Bidders that submit late bids will not be considered
- 4.2 Bidders that submit to the incorrect location or email address will be eliminated
- 4.3 Bidders that are listed on the NT database of restricted suppliers will not be considered.

- 4.4 Bidders that are registered on the NT Register of Tender Defaulters will not be considered.
- 4.5 Bidders that do not submit a fully completed and signed SBD 1 and SBD 4 Form will not be considered
- 4.6 Failure to adhere to quotation specifications
- 4.7 Add the brochure to the quotation (quotations without brochures will not be considered)

5 EVALUATION CRITERIA

- 5.1 Selection of suppliers will be based on the 80/20 preference point system.
- 5.2 Provide valid original or certified copy of the B-BBEE certificate issued by an accredited verification agency and bearing a SANAS logo, or Valid sworn affidavits made on DTIC designed templates, or DTIC issued sworn affidavits or CIPC issued B-BBEE certificate
- 5.3 Indicate CSD number (National Treasury Central Supplier Database) on quotation. If not registered yet on CSD, use www.csd.gov.za to register.
- 5.4 No order will be issued or no contract will be signed without a valid CSD number.

6 PRICING QUOTATION

- 6.1 Price needs to be provided in South African Rand (excl. VAT), with details on price elements that are subject to escalation and exchange rate fluctuations clearly indicated.
- 6.2 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 6.3 Payment will be according to the CSIR Payment Terms and Conditions.

7 OTHER TERMS AND CONDITIONS

- 7.1 The supplier shall under no circumstances offer, promise or make any gift, payment, loan, reward, inducement, benefit or other advantage, which may be construed as being made to solicit any favour, to any CSIR employee or its representatives. Such an act shall constitute a material breach of the Agreement and the CSIR shall be entitled to terminate the Agreement forthwith, without prejudice to any of its rights.
- 7.2 A validity period of 90 days will apply to all quotations except where indicated differently on the quote.

- 8 No goods and/or services should be delivered to the CSIR without an official CSIR Purchase order. CSIR purchase order number must be quoted on the invoice. Invoices without CSIR purchase order numbers will be returned to supplier.**
- 9 Note: This is not a Purchase Order.**

DECLARATION BY TENDERER
Only tenderers who completed the declaration below will be considered for evaluation.

RFQ No: 5925-30-09-2022

I hereby undertake to render services described in the attached tendering documents to CSIR in accordance with the requirements and task directives / quotation specifications stipulated in RFQ No-5925-30-09-2022 at the price/s quoted. My offer/s remains binding upon me and open for acceptance by the CSIR during the validity period indicated and calculated from the closing date of the quotation.

I confirm that I am satisfied with regards to the correctness and validity of my quotation; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.

I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this quotation as the principal liable for the due fulfilment of this quotation.

I declare that I have no participation in any collusive practices with any tenderer or any other person regarding this or any other quotation.

I accept that the CSIR may take appropriate actions, deemed necessary, should there be a conflict of interest or if this declaration proves to be false.

I confirm that I am duly authorised to sign this quotation.

NAME (PRINT)
CAPACITY
SIGNATURE
NAME OF FIRM
DATE

WITNESSES	
1
2
DATE:	