

(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                 | Cordless Ultrasonic Dessecter   |  |  |  |  |  |
| Running Contract Valid Till    | 15-01-2027                      |  |  |  |  |  |
| Tender Ref No                  | KMSCL/EP/T550/1774/2024         |  |  |  |  |  |
| Tendered Quantity              | 5                               |  |  |  |  |  |
| Supplier Name                  | M/s Medifocus India Pvt Limited |  |  |  |  |  |
| GST No                         | 33AAECM6662R1ZU                 |  |  |  |  |  |
| 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 |                         |  |  |  |  |  |  |
| Shop No 1 Portion A Ground Floor                     | Contact Person  | N Sivaramakrishnan      |  |  |  |  |  |  |
| Old No 85 New No 24<br>Arya Gowda Road West Mambalam | Phone           | 42668685                |  |  |  |  |  |  |
| Chennai  | Mobile No       | 9841048495              |  |  |  |  |  |  |
|  | Email           | info@medifocusindia.com |  |  |  |  |  |  |

| Item-wise Price Details                              |  |                      |                      |                      |                                      |                            |                      |  |                       |  |  |  |
|--|--|----------------------|----------------------|----------------------|--------------------------------------|----------------------------|----------------------|--|-----------------------|--|--|--|
| #  | Item Details   |                      |                      |                      | Unit Rate<br>Incl.all taxes & charge | s) Service C<br>(Through K | U                    | ũ là chí |                       |  |  |  |
| 1  | Cordless Ultrasonic Dessecter<br>Model & Make : Sonicision 7/Medtronic |                      |                      |                      | 867017.9<br>Incl.GST :18             |                            | 50691.26             | 927709.24                                    |                       |  |  |  |
|  |  |                      |                      |                      | 867017.9                             | 8 (                        | 60691.26             |  | 927709.24             |  |  |  |
| 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 |  |  |  |
| Cordless Ultrasonic Dessecter                        |  |                      |                      |                      |                                      |                            |                      |  |                       |  |  |  |
| Labou  | r  | 45,000.00            | 45,000.00            | 45,000.00            | 45,000.00                            | 45,000.00                  | 45,000.00            |  | 45,000.00             |  |  |  |
| Compi<br>ve  | rehensi  | 52,000.00            | 52,000.00            | 52,000.00            | 52,000.00                            | 52,000.00                  | 52,00                | 00.00  | 52,000.00             |  |  |  |

# **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 :Cordless Ultrasonic Dessecter

#### **Equipment: Cordless Ultrasonic Dessecter**

The Sonicision Curved Jaw Cordless Ultrasonic Dissection Device is indicated for soft tissue incisions when bleeding control and minimal thermal injury are desired. The device can be used as an adjunct toor substitute for electrosurgery, lasers, and steel scalpels in general, plastic, paediatric, gynaecologic, urologic, exposure to orthopaedic structures (such as spine and joint space) and other open and endoscopic procedures.

- 1. System should have following features:
  - 1. It should have Cordless Design which Improves freedom of movement and makes it easier to passthe device within surgical procedures (No cord attached to dissector)
  - 2. It should have both single-use and reusable components.
  - 3. It should coagulate isolated vessels up to and including 5 mm in diameter.
  - 4. Simplified set up that increase O.R. efficiency
  - 5. It should have Intuitive Dual Mode Activation Button Which Allows transition between min and maxenergy modalities without taking your eyes off the surgical field
  - 6. Should have Tapered, Curved Jaw Design which allows access to target structures and visualization r the tips of the device. Provides precise access to tissue planes and allows controlled dissection.
  - 7. It should have Battery Charger with Easy to interpret battery charge status and battery end of lifeindications enabling efficient battery usage management.
  - 8. It should have Reusable Generator which is able to be steam sterilized with an overall useful life of 150 procedures
  - 9. It should have Reusable Battery which is non-sterile with an overall useful life of 200 procedures.
  - 10. It should have variety of dissector lengths (13cm, 26cm, 39cm and 48cm) enables usage across awide variety of procedure types.
  - 11. It should have Integrated Torque Wrench Provides the potential for increased set-up efficiency byreducing the number of steps and items needed for assembly.
  - 12. It should have LED and sound feedback
  - 13. It should have Hand activation control only
  - 14. Should have USFDA Approved
- 2. System should have following components:

1. Components should include cordless generator, battery, ultrasonic dissector, battery charger, Batteryinsertion guide 3. Reusable Cordless Generator

- 1. It should be reusable for. up to 150 sterilization cycles or surgical cases whichever comes first
- 2. It should be cordless and should be directly connected to dissector
- 3. It should have Integrated LED that provides device feedback
- 4. It should be autoclavable.
- 1. Reusable Cordless Battery
  - 1. The battery pack should be used upto 200 times
  - 2. it should be cordless and should be inserted into dissector via battery insertion guide

3. It should be made of Lithium-ion.

#### 1. Ultrasonic Dissector (Consumable)

- 1. It should be of 5 mm diameter
- 2. It should have various shaft length 13cm, 26cm, 39cm and 48cm
- 3. It should have dual-made energy button (minimum and maximum) hand activated.
- 4. It should be single use component
- 5. It should have battery-door which closed and seals battery compartments and battery releasebutton which opens the
- battery door.
- 2. Battery Charger
  - 1. It should have four charging bays
  - 2. It should support charging of 4 batteries simultaneously
  - 3. It should have various charging indication for the charge status

## 3. Battery Insertion guide

1. It should be reusable