

Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited Swasthya Sathi GN-29, Salt Lake, Sector-V Kolkata-700091

Phone No (033) 40340308/319 E mail: procurement@wbmsc.gov.in / mp@wbmsc.gov.in

Procurement of Medical Equipment for National Blindness Control Programme & Visual Impairment, Eye Bank and Vision Centre

(Submission of Bid through online)

Bid Reference No.: WBMSCL/NIT-373/2021 Dated- 08.11.2021

The following amendment have been made in the tender document are highlighted in yellow,

Amendment-I

TECHNICAL SPECIFICATIONS

Sl. No.8. Microsurgical instruments

- Crescent knife
- 2. Keratome (2.8 mm & 3.2 mm)
- 3. Lancetip sideport knife

Sl. No.9. Phaco Emulsification Machine

- 1. Machine should have Peristaltic Digital Pump
- 2. Machine should have Closed Fluidic System
- 3. Machine should have Aspiration: 0-50 cc/min
- 4. Machine should have a capacity to built vacuum at least up to of 500 mm HG
- 5. Machine should have Vacuum and Aspiration Control Programmable Linear control or Panel Control Reflux

- 6. Machine should have Reflux technology
- 7. Machine should have Venting technology
- 8. Machine should have Auto Tuning Mode
- 9. Machine should have Ultrasound Frequency minimum 28 KHz.
- 10. Machine should have Pulse frequency setting and duty cycle adjustable option
- 11. The machine should have micropulse (minimum 40 100 pulses adjustable) in pulse mode of ultrasound power delivery system)
- 12. Machine should have the good Chamber Stability
- 13. Machine should have both reusable & disposable tubing option
- 14. Machine should have Aspirating Cutter Vitrectomy probe, Re-usable, Oscillating & Autoclavable / ETO Sterilization.
- 15. Should have occlusion mode & cold phaco
- 16. Minimum vitrectomy cut rate should be 1000 cut / min or more
- 17. Should have pneumatic cutter
- 18. Machine should have lightweight phaco handpiece-4 crystal or more
- 19. Machine should have Diathermy
- 20. Machine should have Colors LCD/ LED Display
- 21. Surgeons settings should be stored in the memory of the machine
- 22. Programmable Foot Pedal should be present

23. Safety & Standard

European CE or US FDA Certificate or BIS