



Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited
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Procurement of Flexible Digital Disposable Ureteroscope for the Department of Urology at Medical College, Kolkata.
(Submission of Bid through online)

Bid Reference No.: WBMSCL/NIT-716/2025

Dated-20.08.2025

Amendment-I

Revised Technical Specification

Flesible Digital Disposable Ureteroscope :

Scope: 20 No (s)

1. Field of View : 100 Degree or more
2. Line of Vision : 0 Degree
3. Depth of View : 2nm-50nm
4. Illumination : optical fiber (LED base chip on tip)
5. Imaging : Digital CMOS Imager
6. Deflection of tip : > 270 degree up; >270 degree down
7. Outer & Tip diameter : 6 Fr-7.5 Fr
8. Working Channel : 3 Fr – 3.6Fr
9. Working Length : 650mm or more
10. Deflection mechanism : Logical Deflection System
11. Working hours : To be showed in monitor/control unit

Control Unit: 1 No (s)

1. Storage/Data Transfer; USB 3.0
2. Image Functions: White balance, brightness control, Image capture, Video capture, Vascular image enhancement.
3. Brightness temperature: 3000K-7000K
4. Video connections: SDI, DVI & HDMI, S-video/Composite and supportive storage system should be provided as per connecting ports.
5. Power: 100V AC-240V AC
6. Frequency: 50Hz
7. Lamp: LED based, Lamp may be included in control unit or in the flexible scope.
8. Display size: 15 inch or more.
9. Resolution should be HD.
10. Should be compatible with the scopes (same company).

Certificate: The bidder/OEM should submit valid CDSCO Certificate/Registration/License for both the manufacturer(s) and importer(s) as applicable

- Final compliance for both the scopes and control unit will be given after physical demonstration.
- Physical demonstration of the equipment is mandatory after the technical bid and before opening of financial bid.