

MGM INSTITUTE OF HEALTH SCIENCES

CENTRAL PURCHASE DEPARTMENT (CPD)

Plot 1 & 2, Sector -1 Kamothe, Navi Mumbai - 410209

eTender of Thoracoscope Video for Pulmonary Medicine

Tenders invited from reputed Manufactures of Thoracoscope Video for Pulmonary Medicine to supply at MGM Medical College Hospital, Chh. Sambhaji Nagar in the format given below:

Name & Address of Vendor: ______

Name of Item with specifications	Qty.	Make (Offered)	Model (Offered)	Rate per Unit (Excluding GST)	GST %
Video Thoracoscope (Flexible Pleuroscope) System Consists of:	01 No				
1. Flexible / Semi Flexible video pleuro-scope with:					
 High-definition image quality. 					
 Fully immersible in disinfectant solution. 					
 Equipped with real time optional enhancement technology. 					
 Remote-control switches for control. 					
• Field of view 120 degree or more, direction view 0 degree.					
• Depth of field 7 to 100 mm or better.					
 Distal end outer dia 7.3 mm or less. 					
 Rigid outer diameter 7.0 mm or less. 					
 Tip bending range up 180 deg, down 130 deg & more. 					
 Working length should be 270 mm or more. 					
 Channel inner dia should be 3.0 mm or more. 					
• With flexible Trocars (05 Nos.) & Biopsy Forceps (10 Nos.)					

1	 2. Video Processor & Light Source: To be integrated LED light source with real time optical enhancement technology. Enhancement technology for optimization of structure, color tone and brightness of the mucosal surface for early cancer detection. Technology to adjust brightness of darker areas. Full screen mode, endoscopic image covering the entire monitor screen. 			
	 Video processor digital 12G-SDI output for UHD, 3G-SDI and HD SDI output for UHD Image. VBS composite video output function. With high-definition HDTV imaging capacity. Portable memory and USB slot. White balance free function. Picture in picture display both SD & HD input options and index function ability. 			
	 3. UHD Monitor: • Medical grade monitor. • Minimum 32 inch with LED backlit. 			
	 4. Trolley: Space to accommodate all equipment. Scope hanger & Locking facility. Inbuilt transformer. 			
	 5 Hardware & Software: • Latest Laptop, image grabbing software, printer 			
2	Compatible Endobronchial Ultrasound (Scope only)	01 No		
3	 Compatible Cryobiopsy System Cryosurgical Unit Flexible Cryoprobe, OD 1.1mm, L1.15m Flexible Cryoprobe, OD 1.7mm, L1.15m Switching valve w/2 Adpat H; for ERBECRYO 2; CO2; Pin index 	01 No		

	Terms & Conditions:					
	Warranty: Rates should be separate with standard warranty and 5 years warranty (To be quoted separately).					
	Post Warranty AMC Rate (in %) with Escalation:					
	Post Warranty CMC Rate (in %) with Escalation:					
Kindly email your lowest quotations for above item with detailed specifications and your terms and conditions as well as applicable Brochure / Catlog, Client list with installation Year and their Contact numbers to <u>etenders@mgmuhs.com</u> only.						
Date:		Signature of Tenderer:				
Seal		Name:				
		Designation:				
		Email ID:				
		Mobile No.:				
		Full Address:				