



Running Contract Details	
Equipment Name	Ventriculoscope- Neuro Endoscope
Running Contract Valid Till	18-06-2025
Tender Ref No	KMSCL/EP/T489(R)/1624/2023
Tendered Quantity	5
Supplier Name	M/s Lakshmi Surgicals
GST No	32AACFL2603A1ZB
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	
2nd Floor 12/307-C1 KSIE Building CIC Freight Station ICTT Road Anavathil Jn. Udyogamandal Eloor Ernakulam - 683501	Contact Person	Mr. Viji Vijayan
	Phone	0484-2988006
	Mobile No	99466 02090
	Email	lakshmisurgicals2005@gmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Ventriculoscope- Neuro Endoscope</b> <i>Model &amp; Make : KARL STORZ LOTTA SYSTEM/Karl Storz GmbH &amp; Co Germany</i>	961950.05 Incl.GST :12%	70943.82	1032893.87
2	<b>Endoscopic scissors</b>	93929.02 Incl.GST :12%	6927.27	100856.29
3	<b>Biopsy forceps ( 2 to 2.2mm)</b>	88099.7 Incl.GST :12%	6497.35	94597.05
4	<b>Ventriculostomy foceps</b>	85737.97 Incl.GST :12%	6323.18	92061.15
5	<b>Grasping forceps ( 2 to 2.2mm)</b>	88099.7 Incl.GST :12%	6497.35	94597.05
6	<b>Grasping forceps for endoscopic pituitary surgery, 3mm</b>	58581.08 Incl.GST :12%	4320.36	62901.44
7	<b>Biopsy forceps (2.5 to 2.7mm)</b>	86100.84 Incl.GST :12%	6349.94	92450.78

Item-wise Price Details							
8	Coagulation electrode- bipolar			50756.97 Incl.GST :12%	3743.33	54500.3	
9	Injection needle			13440 Incl.GST :12%	991.2	14431.2	
10	Bipolar cable			28921.4 Incl.GST :18%	2024.5	30945.9	
11	Kerrison punch-60° up cutting, 180 mm working distance, 1 mm size			119768.2 Incl.GST :12%	8832.9	128601.1	
12	Kerrison punch-60° up cutting, 180 mm working distance, 2mm size			118432.25 Incl.GST :12%	8734.38	127166.63	
13	Kerrison punch-60° up cutting, 180 mm working distance, 3mm size			118432.25 Incl.GST :12%	8734.38	127166.63	
				<b>1912249.43</b>	<b>140919.94</b>	<b>2053169.37</b>	
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
<b>Ventriculoscope- Neuro Endoscope</b>							
Labour	13,500.00	14,445.00	15,456.15	16,538.08	17,695.75	18,934.45	20,259.86
Comprehensive	44,500.00	47,615.00	50,948.05	54,514.41	58,330.42	62,413.55	66,782.50

### **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 :Ventriculoscope- Neuro Endoscope**

##### **I.Ventriculoscope**

1. Wide angle straight forward telescope 4-8 degree with angled eye piece, autoclavable, with suction, irrigation channel diameter

1. 4-1.6 mm, working length 18-20 cm, with irrigation adapter, fiber optic light transmission incorporated with colour code
2. Outer diameter should be 6-6.2 mm and instrument channel diameter 2.7-3 mm
3. Operating sheath should be provide for ventriculoscope having 4-8 degree operative scope and graduated with rotating mechanism to keep working channel of scope in 360 degree with outer diameter 6.8 mm and working length 13 cm
4. Obturator for operating sheath should be provided.
5. Adapter should be provided which can autoclavable and facilitates changing of telescopes in sterile conditions
6. Ventriculoscope should be compactable with existing neuro endoscopic system- (image 1 H3-Z spies three chip full HD camera, Make Karlstorz

## **II. Instruments**

1. Endoscopic scissors with single action jaws, diameter 2-2.2mm, working length 30-32cm. 360 degree rotatable scissors, pointed tip, dismantling, with lock irrigation connector for cleaning
2. Biopsy forceps - both movable jaw parts with 2-2.2mm diameter and working length 30-32 cm 360 degree rotatable biopsy forceps, dismantling, with lock irrigation connector for cleaning
3. Ventriculostomy forceps with 2-2.2 mm diameter, 30-32cm working length. 360 degree rotatable with serration on outside surface of jaws, dismantling with lock irrigation connector for cleaning, single jaw movement
4. Grasping forceps with 2-2.2 mm diameter, 30-32 cm working length 360 degree rotatable grasping forceps, dismantling, with lock irrigation connector for cleaning, double jaw movement
5. Biopsy forceps with 2.5-2.7mm diameter, 30-32 cm working length. 360 degree rotatable with lock irrigation connector for cleaning, single jaw movement
6. Coagulation electrode- bipolar, diameter 1.5-1.7mm working length 30-32cm
7. Injection needle, flexible diameter 2.5mm, working length 45 cm-2 nos
8. Bipolar cable- bipolar high frequency cord length minimum 300 cm. Universal cable compatible with standard bipolar machines(2nos)
9. Grasping forceps for endoscopic pituitary surgery, 3mm size, 210 mm working distance
10. Kerrison punch-60° up cutting, 180 mm working distance, 1mm size
11. Kerrison punch-60° up cutting, 180 mm working distance, 2mm size
12. Kerrison punch-60° up cutting, 180 mm working distance, 3mm size

**Note:** If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid