

1	FlexiblR Renoureteroscopy	Qty.	Fill your Specifications
	Main unit		
	Uretero-Renoscope:		
	Distal tip: 6.5 Fr .		
	Should be slim to fit into sheath: 12/14 Fr., allowing for access in tight ureters.		
	Should be compatible with optical enhancement image processing capability.		
	insertion tube rotation function		
	compatible with YAG laser		
	High resolution CCD/CMOS chip		
	Direction of view 0 degree & field of view of 80-90 degree		
	Video scope tip should not exceed 9.0Fr		
	Outer diameter 2.5-3.0mm		
	Working channel: 3.8 Fr.		
	Length up to 700mm		
	Angulation range: Up 275/ Down 180 Degree		

2	Laser machine power 90	Qty.	Fill your Specifications
	Main unit		
	power output of 90 watts Holmium LASER.		
	repetition rate of 5 – 40 Hz.		
	Energy per Pulse of 0.5 – 4.5 joules		
	pulse duration of 50 – 1300 microseconds		
	Green – aiming beam of 1.0 mw at 532 nm, variable intensity settings.		
	closed loop self-contained water to air exchanger cooling system.		
	Fiber 200 – 600 µm, reusable	3	
	Ion Exchanger		
	One-Pedal Footswitch		
	laser radiation wavelength: 980 – 2100 nm		
	power supply: 210-240, 10% - Ac 50/60 Hz		

3	Morcellator machine for prostate enucleation	Qty.	Fill your Specifications
	Main unit		
	The Tissue Morcellator should provide rapid endoscopic removal of soft tissue		
	Tissue Morcellator should include:		
	One control box,		
	One Regular hand piece		
	One suitable Hand Piece		
	Two blade sets:		
	Outer Blade –Outer dia 0.5cm or less, length 39cm or more	3	
	Inner Blade –Outer dia 0.39cm or less, length 51cm or more		
	The Blades should be of rotating type/ Reciprocating type/Oscillating		
	Two pieces of sterile tubing		
	It should have integrated tissue collection disposable kit. (50 No.s)		
	One package each of 3 long cleaning brushes, 3 short cleaning brushes, and 3 endoscope adaptors.		
	Laser Resectoscope Set which includes the following:		
	4mm 30 degree telescope, autoclavable– 1		
	Cystoscope sheath – 22Fr - 1		
	Outer sheath and inner sheath 26-26.5 Fr – 1		
	LASER bridge – 2		
	LASER Working element – 1		
	Visual Obturator – 1		
	Ellik's evacuator – 1		
	Single Chamber Imported Tissue Evacuator – 1		
	Fiber Optic Cable – 1		
	Morcelloscope– 1		