



VIDEO URETEROSCOPE

S2+ Series





LED At Tip



CMOS Sensor



Laser Compatible



Single Step Water Proof Connector

Features:

- Super Bright LED-At-Tip: Experience 30% more brightness & 15% wider spread, thanks to the new Phosphor coating on the LED substrate, providing high reliability over years of use.
- CMOS Sensor provides unmatched image quality to explore smallest details.
- Ergonomic, Slim and Flexible for Smooth Insertion.
- · Easy Manoeuverability.
- Laser Compatible.
- · Ideal for Lithotripsy.
- · Light weight for easy handling.
- Flexible angulation (270° Up & Down)enables optimal visualization in the Upper & Lower Calyxes respectively.









Specifications:

Model		OUR-S2	OUR-S2+
Optical System	Field of view	120°	120°
	Direction of view	Forward View	Forward View
	Depth of field	3-60mm	3-60mm
	Distal end outer diameter	3.3 mm	2.85 mm Bullet Shape
	Insertion tube outer diameter	3.3 mm	2.85 mm
Insertion Tube	Distal end enlarged	1. Illumination LEDs (W)	1. Illumination LEDs (W)
		2. Image Sensor	2. Image Sensor
		3. Instrument Channel Outlet	3. Instrument Channel Outlet
	Working Length	670mm	670mm
Instrument Channel	Channel inner diameter	1.2 mm	1.2 mm
	Minimum Visible Distance	3 mm from the distal end	3 mm from the distal end
	Direction from which endotherapy accessories enter and exit the endoscopic image		
Bending Section	Angulation range	UP 270°, DOWN 270°	UP 270°, DOWN 270°
Total Length		965 mm	965 mm
Laser Compatibility		Nd: YAG, 810nm Diode	Nd: YAG, 810nm Diode
Compatible Video Processor		OVP-S2+	OVP-S2+









Manufactured by:

MITRA MEDICAL SERVICES LLP

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