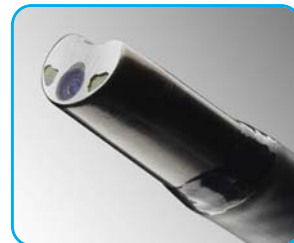


## **EndoSheath<sup>®</sup> Cystoscopy**

- ▶ “Always Ready” Cystoscopy
- ▶ “Always Sterile” EndoSheath<sup>®</sup> Technology
- ▶ High Quality Fiberoptic Imaging
- ▶ Optional Battery Powered LED Light Source
- ▶ Integrated, One-Touch Flow Control Valve
- ▶ Eliminate Toxic Chemical Exposure Between Procedures
- ▶ Lower Capital and Service Costs
- ▶ Fully Compatible with Endoscopic Peripherals



D-Shaped Endoscope



D-Shaped Endoscope with disposable sheath

# CST-4000 and CST-4000i Flexible Fiberoptic Cystoscope

## EndoSheath® Cystoscopy Always Ready. Always Sterile.

EndoSheath® Cystoscopy is a new alternative to conventional cystoscopy. This pioneering technology offers Urologists high performance fiberoptic endoscopic imaging and functionality with the EndoSheath® Technology, the only sterile, disposable option for flexible endoscopy.

The CST-4000 Cystoscope is the only flexible fiberoptic cystoscope that never comes in contact with the patient. The EndoSheath® Technology provides a durable, protective barrier, as well as a disposable working channel. All patient materials and instrumentation, from tissue samples to stent removal graspers, travel through the channel in the disposable sheath and never come in contact with the reusable cystoscope.

The CST-4000 is an ideal flexible fiberoptic cystoscopy system that is portable, versatile, and always ready. The ease-of-use of the EndoSheath® Technology makes it perfect for bedside procedures and for use in any size practice or hospital. The various channel sizes of the different disposable sheaths allow, for the first time, the freedom to 'customize' the cystoscope for the procedure.



CST-4000 with BLS-1000 LED Light Source

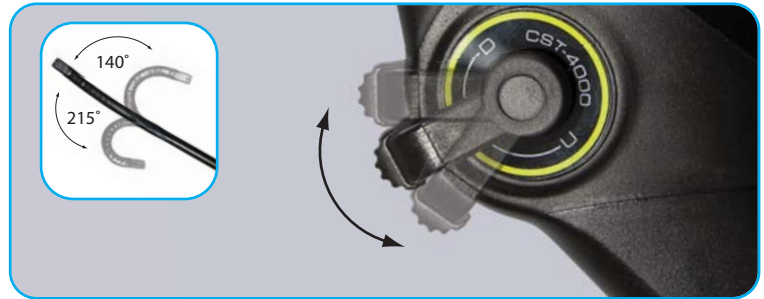
## EndoSheath® Technology - Redefining Cystoscopy

### Vision-Sciences, Inc.

40 Ramland Road South / Orangeburg, NY 10962

Telephones: 800-874-9975 / 845-365-0600 / Fax: 845-365-0620

E-Mail: [info@visionsciences.com](mailto:info@visionsciences.com)



### TECHNICAL SPECIFICATIONS

Working Length	370mm
Angulation:	215° Up & 140° Down
Field of View:	120° (In Air)
Depth of Field:	3mm-50mm
CF Insertion Tube OD:	16.65Fr
	[With 2.1mm/6.3Fr Channel]
CF Insertion Tube OD:	15.15Fr
	[With 1.5mm/4.5Fr Channel]

### ORDERING INFORMATION

	CATALOG
CST-4000 Flexible Cystoscope	08-4201
CST-4000i Flexible Cystoscope	08-4202
CF-2.1 Slide-On® Endosheath® Technology [With 2.1mm working channel size]	08-4101
CF-1.5 Slide-On® Endosheath® Technology [With 1.5mm working channel size]	08-4102
DCH-5000 Camera & Coupler (NTSC)	07-5010
DCH-5000 Camera & Coupler (PAL)	07-5011
DPU-5050 Video Processor	07-5050
Installation Stand (Floor)	07-6150
Installation Stand (Clamp)	07-6161
Endoscope Leak Tester	07-6010
1.8m Light Guide Cable for CST-4000	07-3060
HLS-1500 Halogen Light Source (150W)	07-3010
XLS-3000 Halogen Light Source (300W)	07-3020
BLS-1000 LED Light Source Kit & Coupler	07-3053



[www.visionsciences.com](http://www.visionsciences.com)

PL12507 Rev B 12/2009