

CST-5000 and **CST-5000**i

Flexible Digital Video Cystoscopes



CST-5000 and CST-5000i

Flexible Digital Video Cystoscopes and DPU-5000 Series Digital Processing Unit

EndoSheath ® **Cystoscopy** Always Ready. Always Sterile.

EndoSheath® Cystoscopy is a new alternative to conventional cystoscopy procedures. For the first time, Urologists can get high performance endoscopic imaging and functionality with the EndoSheath® Technology, the only sterile, disposable option for flexible endoscopy.

The CST-5000 Cystoscope is the only flexible video 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-5000 is an ideal digital cystoscopy system that is ultra portable, versatile, and always ready. The compact size of the overall system makes it perfect for bedside procedures and for any size practice or hospital space. The various channel sizes of the different disposable sheaths allow, for the first time, the freedom to 'customize' the cystoscope for the procedure.



EndoSheath® Technology - Redefining Cystoscopy



TECHNICAL SPECIFICATIONS

Working Length 370mm Angulation: 215° Up & 135° Down

Field of View: 120° Depth of Field: 3mm-50mm

CV-1.5 Insertion Tube OD: 4.7mm x 5.4mm [14.1 x 16.2Fr]

CV-2.1 Insertion Tube OD: [With 2.1mm/6.3Fr Channel]

[With 1.5mm/4.5Fr Channel]

4.7mm x 5.8mm [14.1 x 17.4Fr]

ORDERING INFORMATION	CATALOG
CST-5000 Cystoscope (NTSC)	08-5201
CST-5000 Cystoscope (PAL)	08-5202
CST-5000i Cystoscope [Intuitive Angulation] (NTSC)	08-5203
CST-5000i Cystoscope [Intuitive Angulation] (PAL)	08-5204
DPU-5000 Video Processor	07-5000
DPU-5050 Video Processor	07-5050
[With integrated LCD Monitor]	
V1 Installation Stand (Floor)	07-6160
V1 Installation Stand (Table)	07-6161
V1 Wall Mount	07-6162
V1 Leak Tester	07-6010
CV-1.5 EndoSheath® Technology	08-5102
[With 1.5mm/4.5Fr working channel size]	
CV-2.1 EndoSheath® Technology	08-5101
[With 2.1mm/6.3Fr working channel size]	



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