

## CYF-5 FLEXIBLE CYSTOSCOPE

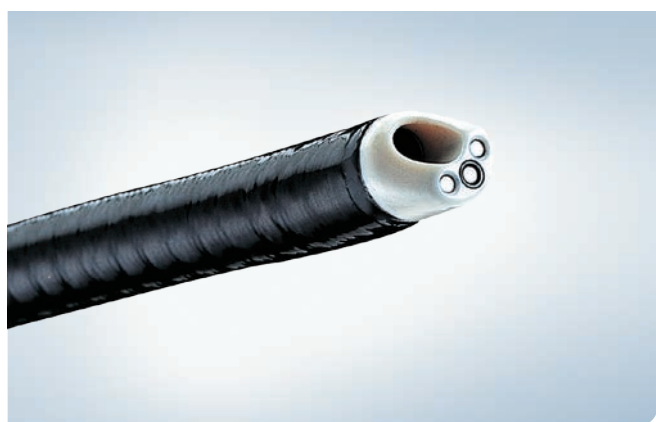
An evolution in smoothness with a refined tip design.



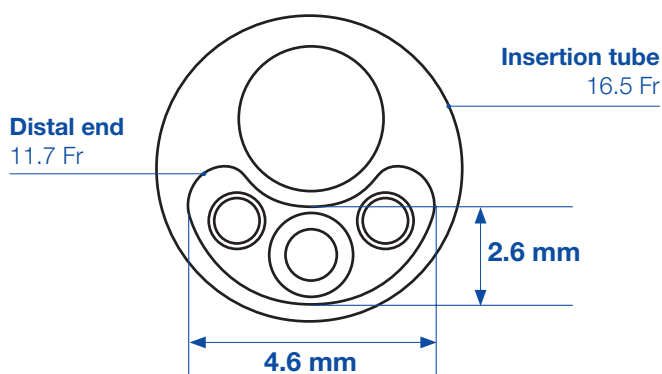
## SMOOTH INSERTION WITH EVOLUTIONTIP

### Evolutiontip for smooth insertion

The Evolutiontip is a tapered tip that allows for easier insertion. This new design enables smooth entry without sacrificing image quality or treatment capabilities, making the CYF-5 an ideal scope for transurethral procedures.

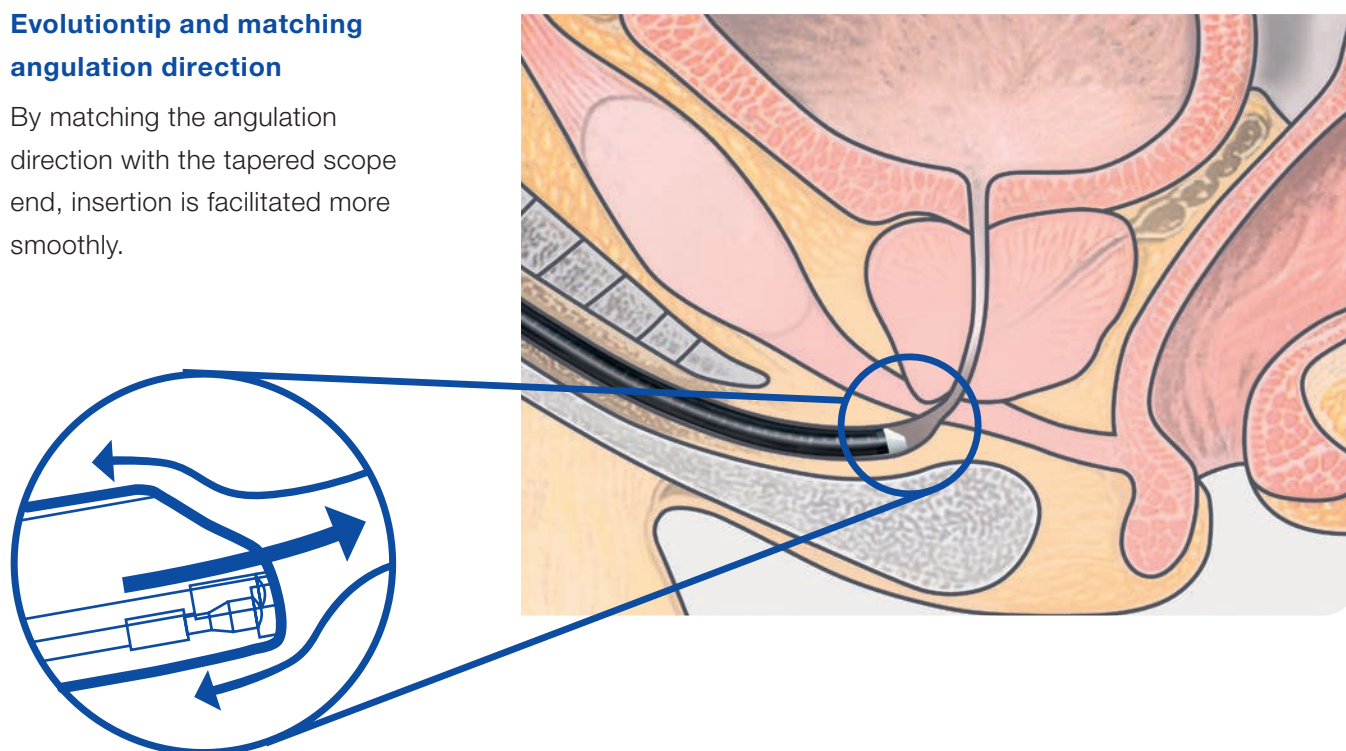


Frontal view



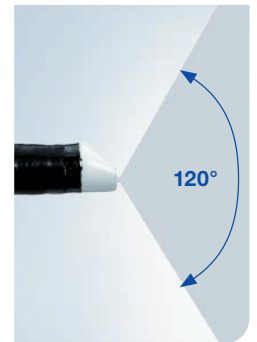
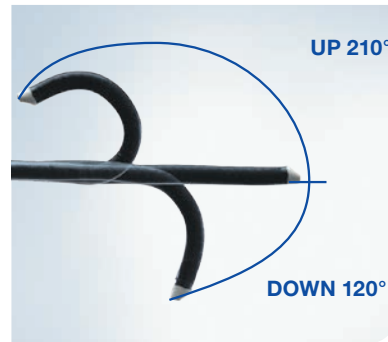
### Evolutiontip and matching angulation direction

By matching the angulation direction with the tapered scope end, insertion is facilitated more smoothly.



### Excellent observation capabilities

- **Improved image quality.**  
Newly designed optical system allows for better resolution, especially in the peripheral view.
- **Up 210°/down 120° angulation.** Easier observation and treatment around the ostium and bladder neck.
- **120° field of view.** Both ostia can be observed simultaneously.



### Miniature light source

The rechargeable miniature light source with LED (EndoLED WA91502A) transforms the CYF-5 into a portable fibroscope. Perform high-quality examinations anywhere within your medical facility.

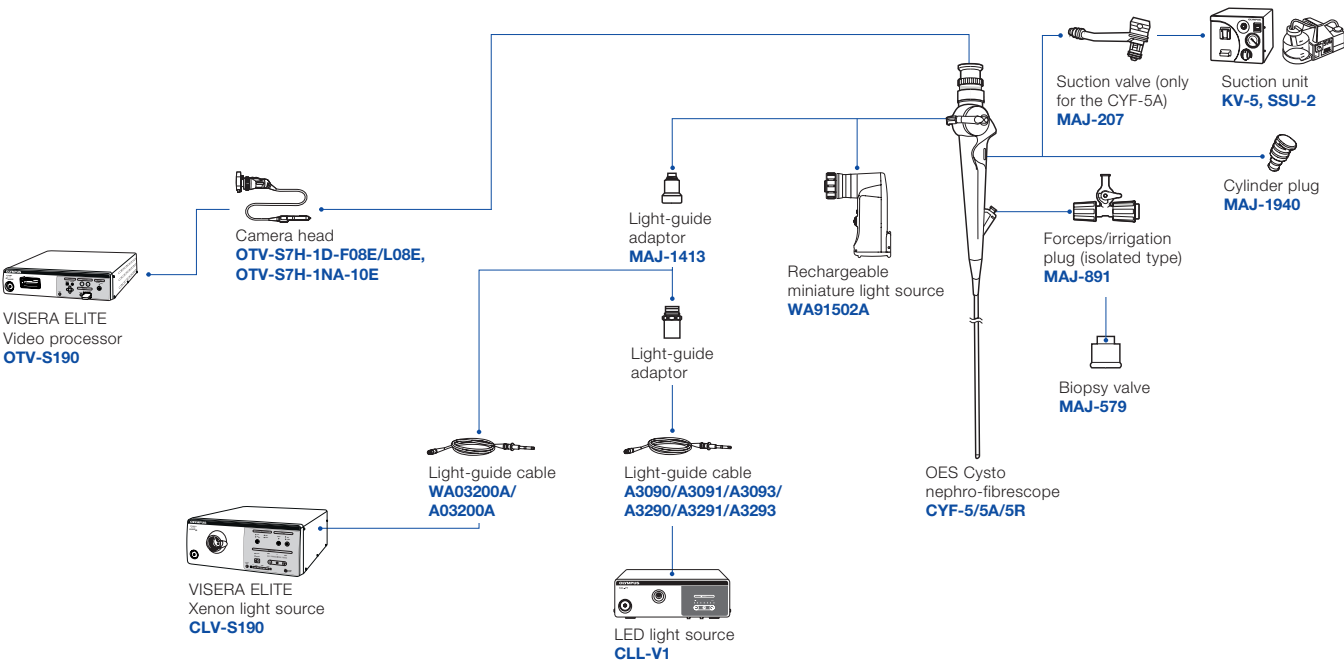


### Ergonomic design and aspiration function

- **2.4 mm channel.** The large 2.4 mm (7.2 Fr) channel allows effective perfusion with 6 Fr instruments.
- **Aspiration.** One-handed control of the aspiration function makes it easy to keep the field of view clear.
- **Ergonomic design.** Angulation can be locked, allowing single-handed control of the instrument while maintaining the same view.



System chart



Standard set

<b>WA20810A</b>	<b>CYF-5</b>	Flexible cysto-nephroscope	1	<b>A028958</b>	<b>MAJ-207</b>	Semi-disposable suction valve (CYF-5A only)	10
<b>WA20811A</b>	<b>CYF-5A</b>	Flexible cysto-nephroscope with aspiration	1	<b>026799</b>	<b>BW-15B</b>	Channel brush	1
<b>N4473230</b>	<b>CYF-5R</b>	Flexible cysto-nephroscope with reverse angulation	1	<b>026441</b>	<b>MH-507</b>	Channel-opening cleaning brush	1
<b>N1773930</b>	<b>MAJ-1413</b>	Light-guide adaptor	1	<b>027706</b>	<b>MB-156</b>	ETO cap	1
<b>A02902A</b>	<b>FG-53SX-1</b>	Grasping forceps	1	<b>N1029300</b>	<b>MAJ-1077</b>	Suction cleaning adaptor (CYF-5A only)	1
<b>A02917A</b>	<b>MAJ-891</b>	Forceps/irrigation plug (isolation type)	1				

Specifications

<b>Optical system</b>	Field of view	120°
	Direction of view	Forward-viewing
	Depth of field	3–50 mm
<b>Insertion section</b>	Outer diameter of distal end	11.7 Fr (4.6 mm × 2.6 mm)
	Outer diameter of insertion tube	16.5 Fr (5.5 mm)
<b>Instrument channel</b>	Diameter of inner channel	7.2 Fr (2.4 mm)
	Compatible Olympus EndoTherapy accessories	EndoTherapy accessories for 6 Fr (2 mm) channel
	Minimal visible distance	5 mm
	Angulation range	Up 210°/down 120°
<b>Bending section</b>	Angulation range	Up 210°/down 120°
<b>Total length</b>		700 mm

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.