

OLYMPUS[®]

Your Vision, Our Future

OES CYSTONEPHRO FIBERSCOPE

CYF-5/CYF-5A/CYF-5R

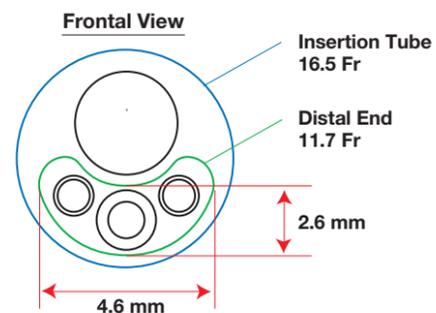
An Evolution in Smoothness with a Refined Tip Design.



Evolutiontip *Smooth Insertion*

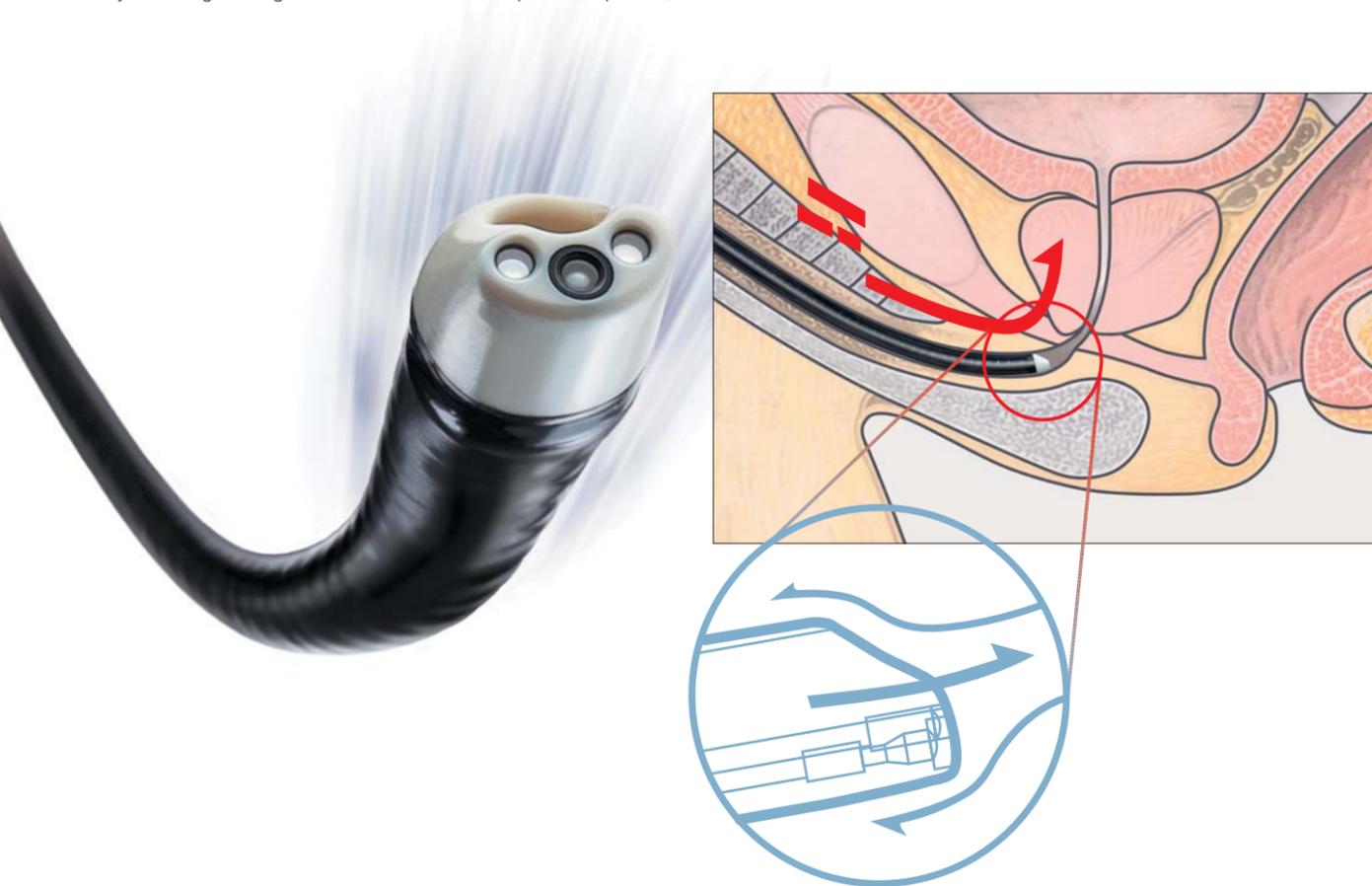
What is Evolutiontip?

The Evolutiontip is a tapered scope that allows for smoother insertion. Smooth entry can be achieved by this new design without sacrificing image quality and treatment capabilities, making the CYF-5/CYF-5A/CYF-5R an ideal scope for transurethral procedures.



Evolutiontip and Matching Angulation Direction

By matching the angulation direction with the tapered scope end, insertion is smoother.



Detachable Light Guide



- ◎ The lightweight OESPro light guide (A03200A) connects to the CYF-5/CYF-5A/CYF-5R, making it easier to control during procedures.
- ◎ The light guide is detachable, making it easy to handle during cleaning, disinfection, and sterilization procedures.

Miniature Light Source



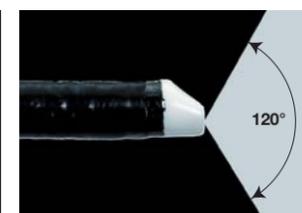
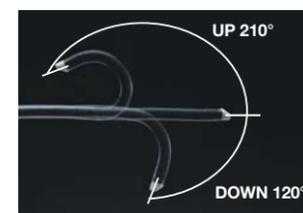
- ◎ The rechargeable miniature light source with LED (EndoLED WA91502A) transforms the CYF-5/CYF-5A/CYF-5R into a portable fiberscope. Perform high-quality examinations anywhere within the medical facility.

Multiple Features Including Electrosurgical Compatibility & Superb Control



- ◎ **Compatible with electrosurgical procedures.**
- ◎ **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.*
*Aspiration function available only with the CYF-5A
- ◎ **Ergonomic design.** Angulation can be locked, allowing single-handed control of the instrument while maintaining the same view.

Excellent Observation Capabilities



- ◎ **Improved Image Quality.** Newly designed optical system allows better resolution especially in the peripheral view.
- ◎ **210° up/120° down angulation.** Easier observation and treatment around the ostium ureteris and bladder neck.
- ◎ **120° field of view.** Both ostium ureteris can be observed simultaneously.

EndoTherapy Accessories (reusable)

CYF-5/CYF-5A/CYF-5R is compatible with procedures in the kidney.

FD-7C-1 (Hot Biopsy Forceps)



FB-19CR-1 (Rotatable Biopsy Forceps)



CD-6C-1 (Coagulation Electrode)



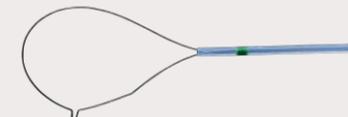
FB-19SX-1 (Biopsy Forceps)



FB-15C-1 (Biopsy Forceps)



SD-7C-1/SD-18C-1 (Electrosurgical Snare)



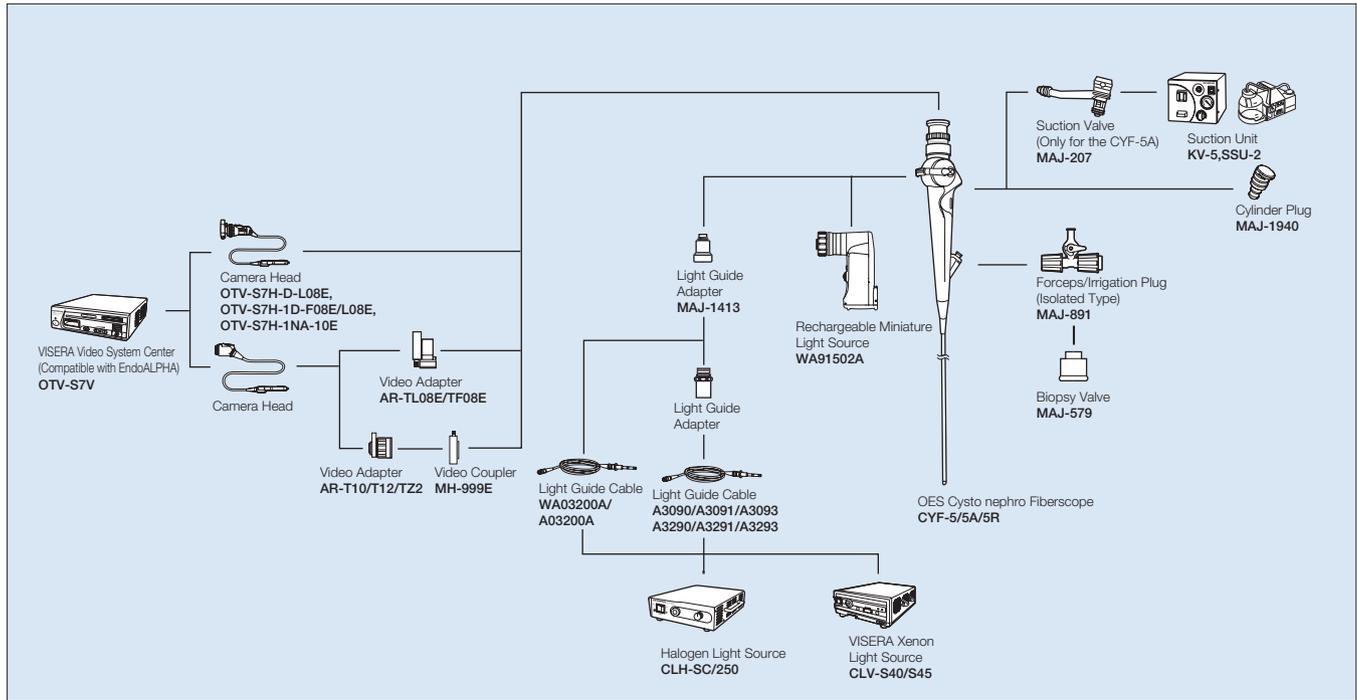
FG-53SX-1 (Grasping Forceps)



FG-24SX-1 (Grasping Forceps)



System Chart



CYF-5/CYF-5A/CYF-5R Standard Set

● CYSTONEPHROFIBERSCOPE CYF-5/5A/5R.....	1
● MAJ-1413 Light Guide Adapter	1
● FB-19SX Biopsy Forceps	1
● FG-53SX-1 Grasping Forceps.....	1
● MAJ-891 Forceps / Irrigation Plug (isolation type)	1
● MAJ-579 Semi-disposable Biopsy Valve	10
● MAJ-207 Semi-disposable Suction Valve (CYF-5A only)	10
● BW-15B Channel Brush	1
● MH-507 Channel-opening Cleaning Brush	1
● MB-156 ETO Cap	1
● MAJ1077 Suction Cleaning Adapter (CYF-5A only)	1

CYF-5/CYF-5A/CYF-5R Specifications

Optical System	Field of View	120°
	Direction of View	Forward Viewing
	Depth of Field	3 - 50 mm
Insertion Section	Distal End Outer Diameter	11.7 Fr (4.6 mm)
	Insertion Tube Outer Diameter	16.5 Fr (5.5 mm)
Instrument Channel	Inner Channel Diameter	7.2 Fr (2.4 mm)
	Compatible Olympus EndoTherapy Accessories	EndoTherapy Accessories for 6 Fr (2 mm) Channel
	Minimal Visible Distance	5 mm
	Bending Section	Angulation Range
Total Length		700 mm

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



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For a complete listing of sales and distribution locations visit www.olympus.com