

FLEXIBLE FIBER URETERORENOSCOPE

URF-P7

High Durability in Superslim 7.95 Fr.



Superslim Fiber-optic Ureteroscope

Maximum Handling Capability

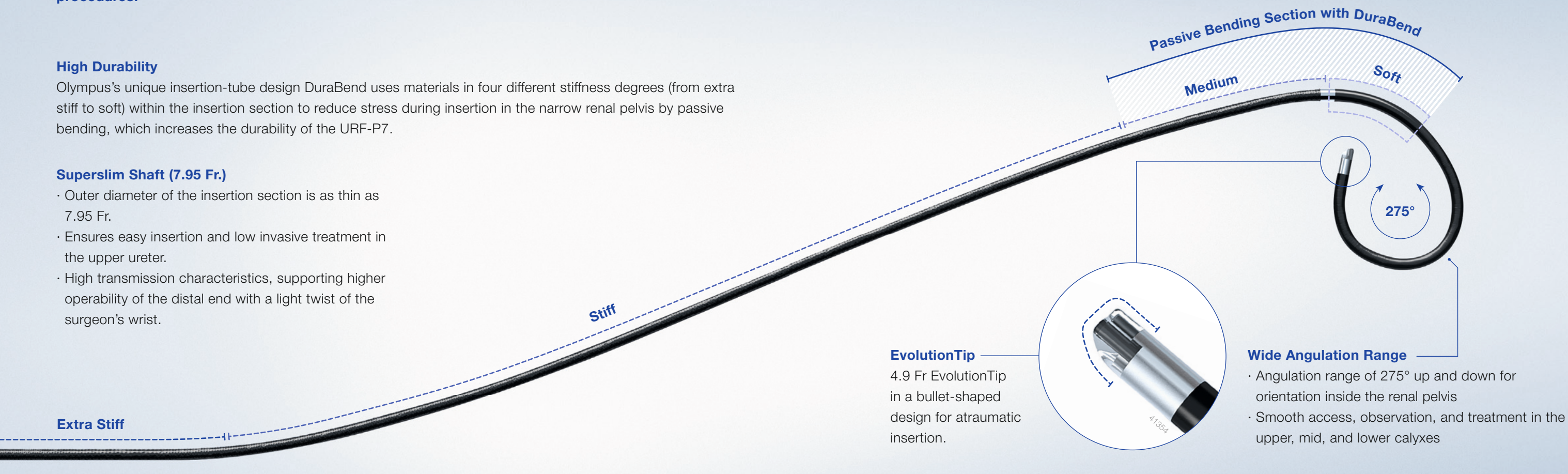
Easy access – the URF-P7 combines high image quality, a slim design, and high durability thanks to the newly developed DuraBend design from Olympus. Together with the 4.9 Fr. EvolutionTip and 7.95 Fr. superslim insertion section, the URF-P7 supports smoother maneuverability during lithotripsy procedures.

High Durability

Olympus’s unique insertion-tube design DuraBend uses materials in four different stiffness degrees (from extra stiff to soft) within the insertion section to reduce stress during insertion in the narrow renal pelvis by passive bending, which increases the durability of the URF-P7.

Superslim Shaft (7.95 Fr.)

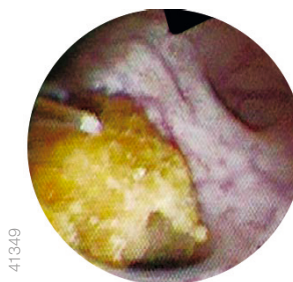
- Outer diameter of the insertion section is as thin as 7.95 Fr.
- Ensures easy insertion and low invasive treatment in the upper ureter.
- High transmission characteristics, supporting higher operability of the distal end with a light twist of the surgeon’s wrist.



Clear Visualization

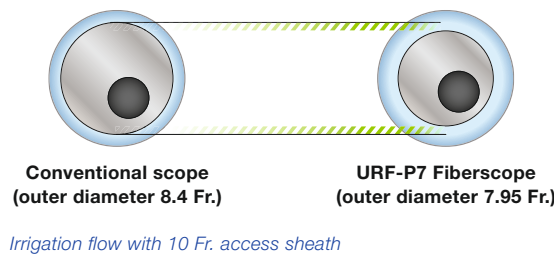
High Image Quality

The moiré reduction filter provides a clear image without color blurring or moiré effect, thus allowing clear visualization of lesions, tissues, and stones. The URF-P7 provides high image quality in a slim 7.95 Fr. design.



Irrigation Flow

Even when a small access sheath with a small inner diameter is used, a sufficient irrigation flow is ensured, which enables a high-quality observation even in cases of stone dusting or bleeding.



Specifications

URF-P7



Optical System	Field of view	90°
	Direction of view	Forward viewing
	Depth of field	2–50 mm
Insertion Tube	Distal end outer diameter	4.9 Fr. EvolutionTip
	Insertion tube outer diameter	7.95 Fr. (2.65 mm)
	Working length	670 mm
Instrument Channel	Inner channel diameter	3.6 Fr. (1.2 mm)
Bending Section	Angulation range	Up 275°
		Down 275°
Total Length		1050 mm

Ordering Information

URF-P7 – Standard Set

Order No.	Description
N5781830	URF-P7 flexible fiber ureterorenoscope
	Biopsy valve (10 pieces)
	Forceps/irrigation plug
	Sterilization cap
	Channel-opening cleaning brush
	Channel cleaning brush
	Single-use, single-ended cleaning brush

Related Products

Order No.	Description
N5426860	VISERA ELITE II imaging system
N5409160	CH-S200-XZ-EB camera head
EG61038BX	UroPass, ureteral access sheath, 10/12 Fr. x 38 cm
EGNT4W18115	Ultra-Catch 4-wire no-tip nitinol basket
EGGWH3505R	UltraTrack Hybrid Guidewire 0.035"
EGBPS-Y	Disposable port seal
EG5920002BX	Irri-Flo irrigation device
EGSSC6026	Sof-Curl ureteral stent 6 Fr. x 26 cm

Service Options

Complementary Service Options for Your Ureterorenoscope Equipment

Clinicians need to be able to rely on their equipment to provide high-quality patient care every day. By choosing Olympus services with new equipment, customers can be assured that they will receive the most value over the contract term and beyond product guarantees.

Assure Optimal Equipment Availability and Budget Security

Equipment Availability



Reliable procedure planning with access to Olympus loaner stock in case of service needs.

Budget Security



Full cost transparency and reduced administration effort thanks to fixed annual service budgets.

Patient and User Safety



Latest service information, specialized tooling, and testing methods to ensure equipment remains safe for you and your patients.

Your Olympus partner will be happy to assist you in finding the right service solution for your environment.

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