# CONTACT US

www.vathin.com marketing@vathin.com





Single-use Flexible Ureteroscope

**Urology solution** 







# Single-use Flexible Ureteroscope



Single-use Flexible Ureteroscope system is specially designed to meet the evolving needs of urology specialists, providing a comprehensive all-in-one-solution for healthcare professionals and offering a range of advantages that make it the ideal choice for clinical application. With its unique features, the system ensures smoother drainage and clearer picture quality, enabling urologists to perform procedures with utmost accuracy.

## **Main Features >>**



#### **Suction**

Smoother drainage, clearer picture
Easier to operate with rotatable suction tube.



More convenient operation, more accurate positioning





#### 90° Horizontal Rotation

Optimize the view without grip adjustment

#### **Riveted Snake bone**

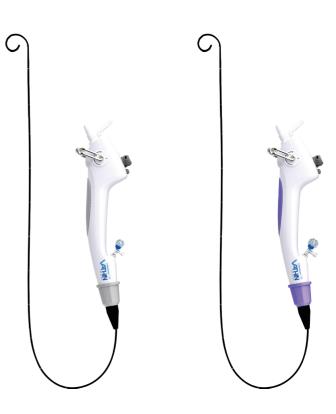
Providing flexibility & durability for better performance

Bending capability

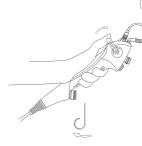
Ureteroscope: 0~285° Cystoscope: 0~210°





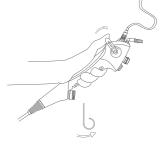


Model	Working length (mm)	Working channel ID (mm/Fr)	Outer diameter of main hose OD (mm/Fr)	Bending section	Field of view	Orientation	Bending lock	Suction function	Color
US-S170	700	1.2/3.6Fr	2.8/8.4Fr	U285°/D285°	110°±10%	Standard	Y	Y	Grey
US-S170R		1.2/3.6Fr	2.8/8.4Fr			Standard			
US-S180		1.4/4.2Fr	3.1/9.3Fr			Reverse			Purple
US-E170		1.2/3.6Fr	2.8/8.4Fr			Standard	N	N	Grey
US-E170R		1.2/3.6Fr	2.8/8.4Fr			Standard			
US-E180		1.4/4.2Fr	3.1/9.3Fr			Reverse			Purple



#### **Reverse deflection:**

Moving the lever down bends the tip up; moving it up bends the tip down.



### **Standard deflection:**

Moving the lever down bends the tip down; moving it up bends the tip up.