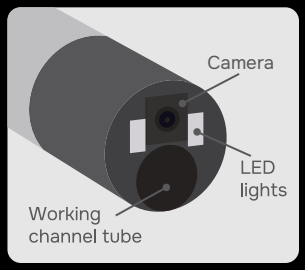
SINGLE USE FLEXIBLE URETEROSCOPE

ContraHealth

WIFI-ENABLED. FULLY RECYCLABLE.



The distal tip includes two LED lights for illumination, the opening of the working channel, and the imaging sensor.



Introducing a Contemporary Innovation in Single Use Flexible Endoscopes

We are advancing single use ureteroscopes with design enhancements that offer improved visual optics, wireless connectivity, and minimal biomedical waste at a competitive price for hospitals. The ContraHealth Single Use Flexible Ureteroscope offers the benefits of a disposable scope, yet provides 3 times the image resolution over other single-use devices.

ContraHealth is the first and only flexible single-use ureteroscope designed for physicians treating urinary tract issues that offers the highest pixel density available today for viewing complex images with crisper details and more screen space powered by a wireless system that enhances maneuverability and surgical precision for improved procedural efficiencies and reduced risks and costs for hospitals.

Features & Benefits

- **High-quality 3x resolution**
- **Wireless connectivity**
- **Single-use sterilisation**
- **Cost-effective**
- **Low-cross infection risk**
- **°330 distal tip deflection**

SYSTEM SPECIFICATIONS

Optimal Working Distance	2-50 mm
Field of View	105˚
Working Length	670mm
Instrument Channel Length	81mm
Maximum Angle of Deflection	275 degrees
Minimum Bend Radius	12mm
Degree of Protection Against Ingress of Liquids	IPX2
2 Shaft Diameters	8.4 Fr (2.8mm) and 7.5 Fr (2.5mm)
Channel Diameter	3.6 (Fr)
Entire Weight	170g
Image enhancement	518k resolution
Illumination Method	LED
Medical Grade Wireless, Rechargeable Monitor	16” screen, 6 hours battery charge
Reusable Adapter Options	Wired & Wireless
Country of Origin	Mexico
Recyclable	Yes

ORDERING SPECIFICATIONS

Product	Part number	Quantity per package
ContraHealth Single-Use Digital Flexible Ureteroscope – Reverse Deflection	U02-2P8R	3
ContraHealth Single-Use Digital Flexible Ureteroscope – Reverse Deflection	U02-2P5R	3

ContraHealth is made and sterilized in North America.
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FEATURES & BENEFITS

- ✓ 518K resolution is 3x the image resolution as compared to existing single-use scopes for delivering sharper images and finer detail
- ✓ Wireless system offers flexibility and portability, improved procedural efficiencies and reduced contamination risks in the sterile field.
- ✓ Single use ureteroscope requires no maintenance and mitigates concerns with interference, device contamination and nosocomial infection risks.
- ✓ System’s smaller shaft diameter, 330˚ distal tip deflection, and ergonomic handle are designed to improve maneuverability and procedural efficiency and comfort for the surgeon.
- ✓ Similar weight and feel as a reusable scope.
- ✓ Little to no interference with image when using laser
- ✓ Recycled by manufacturer, eliminating medical waste for hospitals

Learn more
www.contrahealth.com