

Endura™ Ureteral Stents

Provides long-term drainage and patient comfort during extended stent placement.

Thin wall for optimal drainage
Encrustation-resistant coating

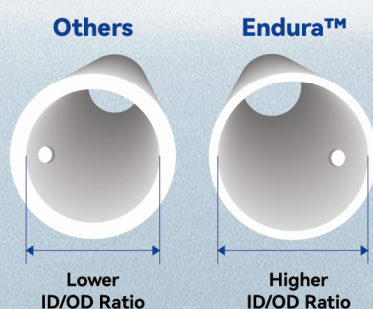
Anti-Encrustation Hydrophilic Coating

Reduces friction by up to 97% for smoother placement and retrieval, while resisting mineral deposition and encrustation during long-term indwelling.

Excellent biocompatibility supports an extended indwelling period of up to **365** days.

Thin Wall for Maximum Lumen Size

Achieves efficient drainage and minimizes risk of obstruction.



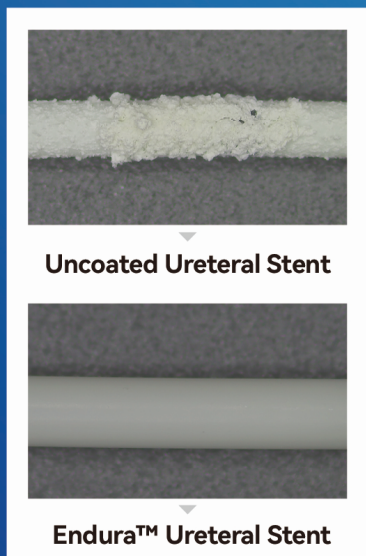
Specialized TPU Material

Softens by over **40%** at body temperature, enhancing patient comfort.



Endura™ Ureteral Stents

ANTI-CRUSTING ASSESSMENT



The surfaces of the ureteral stent are treated with a specialized anti-crusting coating designed to inhibit calcium salt deposition effectively. This advanced coating helps maintain unobstructed urinary drainage, reduces the risk of bacterial adhesion and infection, and extends the stent's functional lifespan-enhancing both procedural success and patient safety.

Endura™ Ureteral Stents and uncoated stent samples were immersed in artificial urine for a simulated crusting assessment. The extent of surface crusting on the samples was observed, revealing that Endura™ Ureteral Stents exhibited superior anti-crusting capability.

Encrustation reduced by over 96% over the same period.

Product Specification

Kit Options			Size (FR)	Outer Diameter OD (mm)	Inner Diameter ID (mm)	Length L (cm)
Single Stent	Stent + Introducer	Stent + Introducer + Guidewire	4.5	1.50	0.80	18-20-22-24-26-28-30
			4.7	1.57	0.90	18-20-22-24-26-28-30
			6.0	2.00	1.25	18-20-22-24-26-28-30
			7.0	2.33	1.50	18-20-22-24-26-28-30
			8.0	2.67	1.75	18-20-22-24-26-28-30
			8.5	2.83	1.90	18-20-22-24-26-28-30
			10	3.33	2.00	18-20-22-24-26-28-30



*Full model specifications, options and reordering details can be found on our website or by reaching out to our support team.

Customizable Items

- ☐ Inner/outer packaging and accessories
- ☐ Scale marking
- ☐ Product specifications (outer diameter, length, etc.)
- ☐ Stents Appearance effect
- ☐ Hole distribution
- ☐ Others



CatheGenix Pte. Ltd.

+65 64655909

info@CatheGenix.com

www.cathegenix.com

2 Tukang Innovation Grove,
#08-09/10 JTC Medtech Hub, Singapore 618305

