The URS - Ureteral Stent

The leading minimally invasive long term stent solution, for urerteral strictures and complications management

The Allium URS

procedure.

The URS is a cutting edge solution for treating chronic, benign, and malignant ureteral strictures, as well as a range of complications management indication, requiring long-term or chronic ureteral stenting.

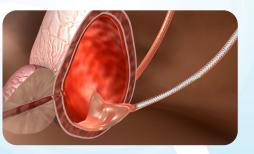
It is a fully covered, flexible and retrievable stent with a high radial force and large calibre body, clinically designed to fit the anatomy and function of the ureter, in order to provide a long and effective indwelling period with continuous flow of up to 3 years . The use of the URS stent for ureteral strictures and complications management is a safe, minimally invasive, effective and easy to use

The URS comes in a wide variety of lengths and sizes, in order to provide an effective solution to the various clinical indications, faced by the physician.





The URS-Ureteral Stent



Key Benefits

- 1. Long term indwelling time the ONLY stent approved for a long indwelling period of up to 3 years.
- 2. Unique coating- fully covered by a polymeric coating designed to prevent tissue in-growth into the lumen, as well as reduce encrustation, stone formation and calcification.
- 3. High flexibility extremely flexible to ensure minimal irritation and maximum patient comfort.
- 4. Easy placement Self expandable with 6/7 radiopaque markers on the stent allow insertion under vision and/or fluoroscopy for accurate positioning while facilitating simple removal at any stage.
- 5. Easy and safe removal the stent's design and its polymeric sealing effect allow it to slide out when pulled on, and in addition is designed to unravel into a thread-like strip as a back up mechanism.
- 6. Reduced migration through its combination of axial and radial force. uniquely designed with an intravesical anchor to prevent upward migration.
- 7. Unique sealing effect allows perforation management and sealing of minor to severe ureteric injuries.

Product models

Delivery system

The URS is inserted into the ureter using endoscopic (retrograde), percutaneous (antegrade), or a combined approach.

Stent sizes

Available in diameters of 8mm (24fr), 9mm (27fr), and 10mm (30fr), and lengths of 80mm, 100mm,120mm, and the newest 200mm – for long or multiple strictures.



info@allium-medical.com 2 Ha-Eshel St., PO Box 3081 Caesarea Industrial Park South 3088900 Isreal www.allium-medical.com Tel: +972-4-6277166 Fax: +972-4-6277266

C € Worldwide patents and patents pending