

**Rigicon<sup>®</sup>**  
Innovative Urological Solutions

# ContiReflex<sup>®</sup>

Enhanced Artificial Urinary Sphincter



**REDEFINING THE NEW GOLD STANDARD**

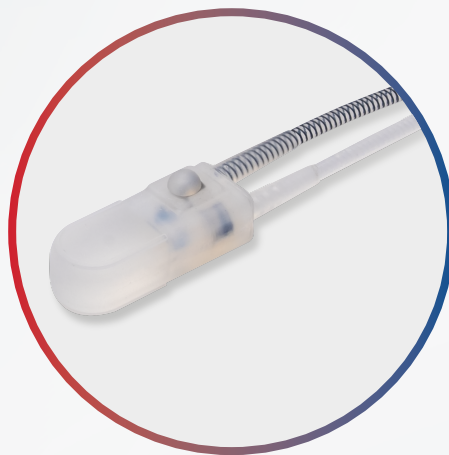
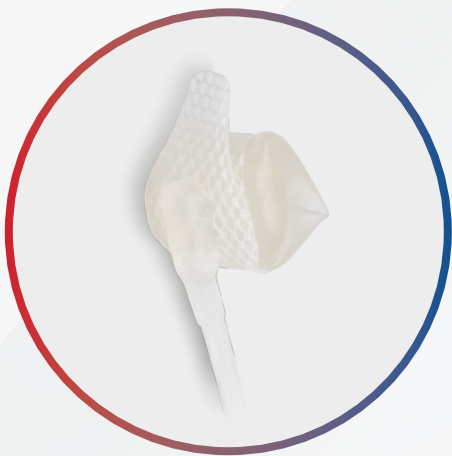
# ■ Features and Benefits

## Ideal AUS Envisioned by Experts<sup>1</sup>

- » Easily manipulated and deactivated
- » Adaptable occlusive cuff pressure in a real-time-manner
- » Simple and robust design
- » Safely implanted via a minimally invasive procedure

## ContiReflex<sup>®</sup> The Innovative AUS

- » Pump easily manipulated, deactivated and activated
- » Smart PRB adapts occlusive cuff pressure in a real-time manner
- » Innovation combined with a simple and robust design
- » Safe implantation via a single-incision penoscrotal approach<sup>2</sup>



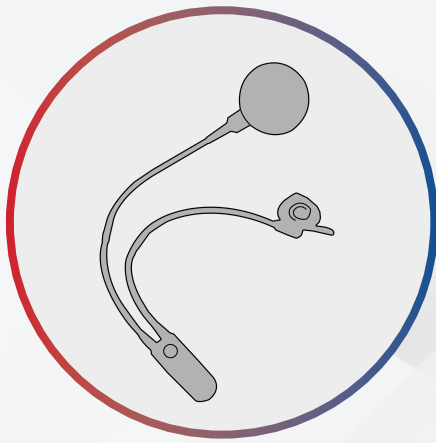
ContiReflex<sup>®</sup>

Enhanced Artificial Urinary Sphincter

The conventional AUS design does not modify occlusive cuff pressure in real-time. Cuff pressure is always limited by PRB's labeled pressure capacity.

The enhanced ContiReflex® smart "Reflex Balloon" senses IAP changes and modifies occlusive cuff pressure in a real-time manner. Cuff pressure is responsive to IAP changes and is no longer limited by the PRB's labeled pressure capacity.

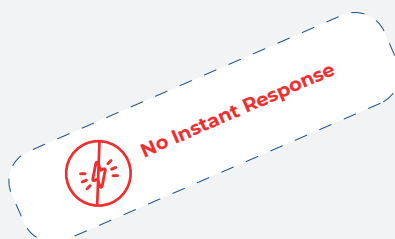
### Conventional AUS



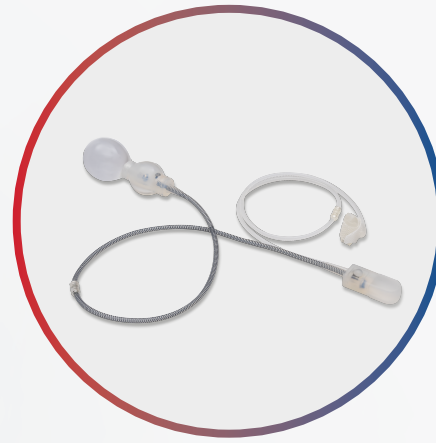
If IAP < 60 - 70 cm H<sub>2</sub>O => cuff pressure = 60 - 70 cm H<sub>2</sub>O

If IAP increases more than 60 - 70 cm H<sub>2</sub>O

cuff pressure will remain still (60 - 70 cm H<sub>2</sub>O)



### ContiReflex®



If IAP < 60 - 70 cm H<sub>2</sub>O => cuff pressure = 60 - 70 cm H<sub>2</sub>O

If IAP increases more than 60 - 70 cm H<sub>2</sub>O

cuff pressure will be same as IAP



PRB: Pressure Regulating Balloon  
IAP: Intra-abdominal Pressure

## ContiRegular® Occlusive Cuff

Product Code	Size (cm)
CTR-OC35	3.5
CTR-OC375	3.75
CTR-OC40	4.0
CTR-OC425	4.25
CTR-OC45	4.5
CTR-OC475	4.75
CTR-OC50	5.0
CTR-OC55	5.5
CTR-OC60	6.0
CTR-OC65	6.5
CTR-OC70	7.0
CTR-OC75	7.5
CTR-OC80	8.0
CTR-OC85	8.5
CTR-OC90	9.0
CTR-OC95	9.5
CTR-OC100	10.0
CTR-OC110	11.0
CTR-OC120	12.0
CTR-OC130	13.0

## ContiReflex® Pressure Regulating Balloon

Product Code	cm H <sub>2</sub> O
CTR-PRB49	40 - 59
CTR-PRB59	50 - 69
CTR-PRB69	60 - 79
CTR-PRB79	70 - 89
CTR-PRB89	80 - 89

### ContiReflex® Control Pump

Product Code  
CTR-CP

### Conti® Accessory Kit

Product Code  
CT-AK

▶ Scan the QR Code to see the **smart** Reflex Balloon and the occlusive cuff pressure change in action.



PRB: Pressure Regulating Balloon  
IAP: Intra-abdominal Pressure

1 Biardeau X, Aharony S; AUS Consensus Group, et al. Artificial Urinary Sphincter: Report of the 2015 Consensus Conference. *Neurourol Urodyn.* 2016 Apr;35 Suppl 2:S5-7  
2 Wilson SK, Westney OL, Mulcahy JJ. Twenty years later: Is the scrotal one-incision AUS of value? *Int J Impot Res.* 2022 Apr;34(3):243-251. DOI: 10.1038/s41443-020-0317-6. Epub 2020 Jun 2. PMID: 32488211.

CAUTION: U.S. Federal law restricts these devices to sale by or on the order of a physician.

Indications, contraindications, warnings, and instructions for use can be found in the product labeling supplied with each device.

Please check availability with your local Rigicon sales representative or Rigicon Customer Service.

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