

*ZEPHYR Surgical Implants is ISO 13485 : 2004
Artificial Urinary Sphincter ZSI 375 is EC certified.*

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LOCAL DISTRIBUTOR

ARTIFICIAL URINARY SPHINCTER

ZSI 375

ZEPHYR SURGICAL IMPLANTS



THE SOLUTION FOR MALE SEVERE INCONTINENCE

THE ARTIFICIAL URINARY SPHINCTER ZSI 375

The treatment for male severe urinary incontinence

ZSI 375 Description

The artificial urinary sphincter ZSI 375 is a medical device made of silicone rubber. It imitate a healthy sphincter to treat urinary incontinence.

It has an inflatable and adjustable cuff that fits around the urethra.

In the scrotum is located a pump with a pressure-regulating tank.



ZSI 375 Surgical procedure

The ZSI 375 is implanted, under general anesthesia, with a perineal and scrotal approach.



ZSI 375 instructions

Step 1

The cuff is inflated, the urethra is closed. The patient is continent.

Step 2

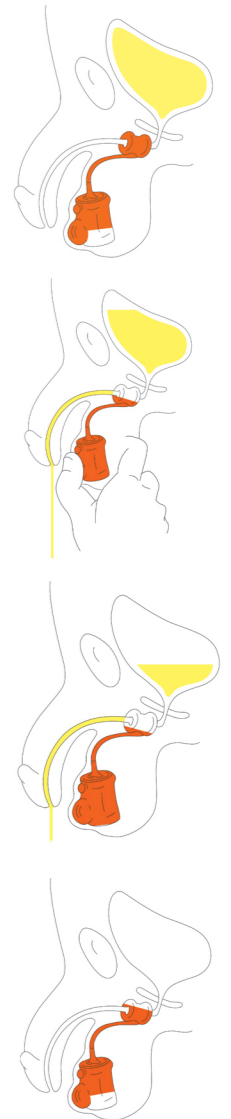
When the patient wants to urinate, he squeezes and releases the pump located in the scrotum.

Step 3

The pump pulls the fluid out of the cuff releasing the pressure around the urethra. The patient voids, the bladder is empty.

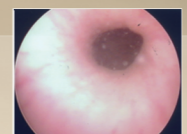
Step 4

Then in 2-3 minutes the cuff automatically reinflates. The patient is continent.



Endo Urethral view

ZSI 375 Open cuff



ZSI 375 Closed cuff

