



The Gold Standard for Treating
Male Stress Urinary Incontinence



 **AMS**
an endo health solution

AMS 800®

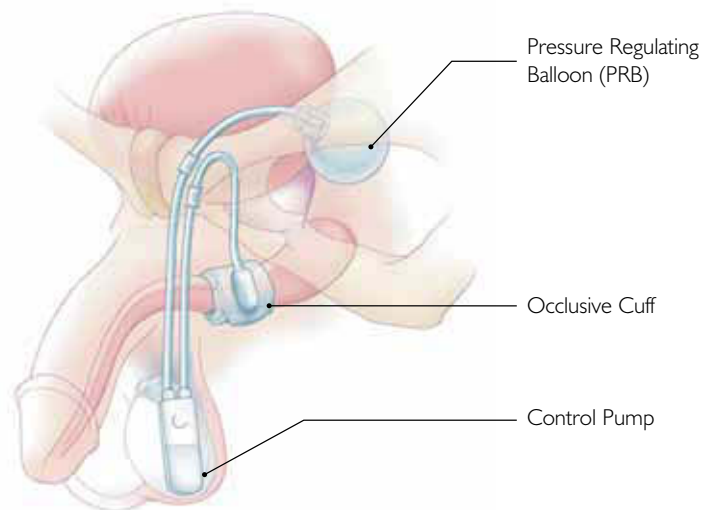
Artificial Urinary Sphincter

The AMS 800® Urinary Control System is a completely concealed, implantable, fluid filled, solid silicone elastomer device used to treat male stress urinary incontinence (SUI). The AMS 800 treats urinary incontinence resulting from internal sphincter deficiency by artificially reconstructing the urinary sphincter's mechanism of action. The device simulates normal sphincter function by opening and closing the urethra at the control of the patient. The long-term safety and efficacy of the AMS 800 have made it the leading treatment for male SUI following prostate surgery.

System Components and Accessories:

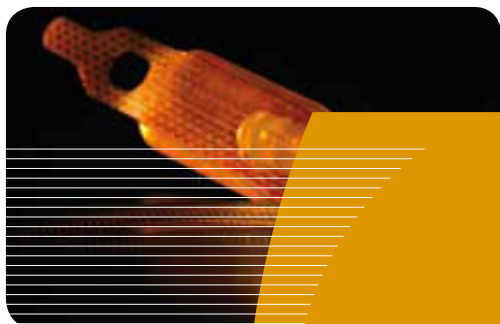
- Occlusive Cuff
- Pressure Regulating Balloon (PRB)
- Control Pump
- Accessory Kit
- Quick Connect Assembly Tool
- Insertion Package
- Deactivation Package

Note: All components are packaged individually and provided as needed.



AMS 800 The Time-Tested, Gold Standard for Urinary Control:

- Over 40 Years of restoring continence control
- More than 150,000 patients treated
- Customizable treatment options based on the patients' physical conditions
- Components tailored to fit patient anatomy
- InhibiZone® antimicrobial surface treatment



Continually Improving the Gold Standard for Over 40 Years



(1972-1979)

AS721 – Incorporated a fluid-filled reservoir, an occlusive cuff with pressure-regulating valve, and two pump bulbs for inflating and deflating the device.



(1976-1977)

AS761 – A pressure-regulating balloon was incorporated into the AS721 design.



(1974-1979)

AS742 – The first artificial urinary sphincter with a pressure-regulating balloon and a fluid resistor, which eliminated the need for an inflation bulb and made the device semi-automatic.



(1977-1979)

AS791 & AS792 – Bladder-Neck Sphincter (AS792) and Bulbous-Urethral Sphincter (AS791) models were developed. These devices were identical except for the control mechanism, and included a smaller deflation pump.



(1981 to Today)

AMS800® – Improvements over the years have included a narrow-backed cuff, kink-resistant tubing, quick connectors, Y-connectors, a deactivation button.



2007

AMS800® – InhibiZone® antibiotic surface treatment introduced.

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