

AMS 700™ Inflatable Penile Prosthesis

Designed for **SATISFACTION**

AMS 700 Series is the market-leading inflatable penile prosthesis (IPP) line that urologists have chosen for more than half a million patients as a clinically proven, durable and permanent erectile dysfunction treatment.¹

You can be confident that the AMS 700 Series addresses your ED patients' needs with an overall patient and partner satisfaction rate of 97% and 96%, respectively.^{2,3}



- ✓ Sophisticated cylinder construction^{1,4-7}
- ✓ InhibiZone™ antibiotic treatment
- ✓ Exceptional rigidity¹
- ✓ Personalized patient options
- ✓ Natural appearing flaccidity^{1,2,8}

AMS 700 Series offers features focused on both surgeon and patient satisfaction:

AMS Conceal™ Low Profile Reservoir

- Optimizes fit to offer a sleek, flexible solution
- Coated with Parylene to improve long-term durability⁹

Preconnect Cylinders

- Available with or without preconnected cylinders and pump for either an infrapubic or penoscrotal approach

Cylinder and Rear Tip Extender (RTE) Design

- Reduced proximal profile to ease placement into proximal corpora even in difficult-to-dilate cases¹
- Snap-fit RTEs designed to provide a secure, rigid connection
- Broad range of RTE lengths to custom fit patients (available in 0.5 cm increments, ranging from 0.5–7.5 cm)

Penoscrotal Optimized Tubing Length

- Maximizes inflatable cylinder length
- Minimizes RTE length
- Optimizes pump placement
- Provides patients with an improved physiological matched implant

Momentary Squeeze (MS) Pump™¹¹

- One-touch button designed for deflation and ease of use
- Lock-out valve to resist auto inflation

Designed for **PROTECTION**

AMS 700 Series is the only line of penile implants on the market with clinically proven InhibiZone Treatment already built in.¹⁰

InhibiZone Antibiotic Treatment

- Designed to create a zone of inhibition effective against the bacteria commonly associated with inflatable penile prosthesis infections¹¹
- Only penile implant clinically proven to reduce the risk of infection in first-time implants, revision procedures and in high-risk patients with diabetes⁴⁻⁶
- InhibiZone is present and still releasing drug past 14 days¹²

Designed for FLEXIBILITY

AMS 700 line has three size options – the most variations of any penile implant on the market. All are clinically proven to reduce infections, and offer the same innovative silicone construction that is sure to address your ED patients' primary needs.

AMS 700 LGX™ Inflatable Penile Prosthesis

Length and Girth eXpansion with the opportunity to regain or maintain penile length¹

Product	InhibiZone item number
LGX Preconnect MS 12 cm, PS, IZ	72404250
LGX Preconnect MS 15 cm, PS, IZ	72404251
LGX Preconnect MS 18 cm, PS, IZ 10cm OTL	72404252-10
LGX Preconnect MS 21 cm, PS, IZ 12 cm OTL	72404253-12
LGX Preconnect MS 12 cm, IP, IZ	72404255
LGX Preconnect MS 15 cm, IP, IZ	72404256
LGX Preconnect MS 18 cm, IP, IZ	72404257
LGX Preconnect MS 21 cm, IP, IZ	72404258

AMS 700 CX Inflatable Penile Prosthesis

Controlled eXpansion cylinders that optimize girth and offer additional length options

Product	InhibiZone item number
CX Preconnect MS 12 cm, PS, IZ	72404230
CX Preconnect MS 15 cm, PS, IZ	72404231
CX Preconnect MS 18 cm, PS, IZ 10 cm OTL	72404232-10
CX Preconnect MS 21 cm, PS, IZ 12 cm OTL	72404233-12
CX Preconnect MS 24 cm, PS, IZ 14 cm OTL	72404234-14
CX Preconnect MS 12 cm, IP, IZ	72404235
CX Preconnect MS 15 cm, IP, IZ	72404236
CX Preconnect MS 18 cm, IP, IZ	72404237
CX Preconnect MS 21 cm, IP, IZ	72404238
CX Preconnect MS 24 cm, IP, IZ	72404239*

*Available as special order

References

1. Data on file with Boston Scientific.
2. Montorsi F, Rigatti P, Carmignani G, et al. AMS three-piece inflatable implants for erectile dysfunction: a long-term multi-institution study in 200 consecutive patients. *Eur Urol.* 2000 Jan;37(1):50-5.
3. Bernal RM, Henry GD. Contemporary patient satisfaction rates for three-piece inflatable penile prostheses. *Adv Urol.* 2012;2012:707321.
4. Carson CC III, Mulcahy JJ, Harsh MR. Long-term infection outcomes after original antibiotic impregnated inflatable penile prosthesis implants: up to 7.7 years of follow-up. *J Urol.* 2011 Feb;185(2):614-8.
5. Mulcahy JJ, Carson CC III. Long-term infection rates in diabetic patients implanted with antibiotic-impregnated versus nonimpregnated inflatable penile prostheses: 7-year outcomes. *Eur Urol.* 2011 Jul;60(1):167-72.
6. Nehra A, Carson CC III, Chapin AK, et al. Long-term infection outcomes of a 3-piece antibiotic impregnated penile prostheses used in replacement implant surgery. *J Urol.* 2012 Sep;188(3):899-903.
7. Eнемchukwu, EA, Kaufman MR, Whittam, BM, et al. Comparative revision rates of inflatable penile prosthesis using woven Dacron® fabric cylinders. *J Urol.* 2013 Dec;190(6):2189-93
8. Negro CL, Paradiso M, Rocca A, et al. Implantation of AMS 700 LGX penile prosthesis preserves penile length without the need for penile lengthening procedures. *Asian J Androl.* 2016 Jan-Feb;18(1):114-7.
9. Salem EA, Wilson SK, Neeb A, et al. Mechanical reliability of AMS 700 CX improved by parylene coating. *J Sex Med.* 2009 Sep;6(9):2615-20.
10. FDA/PDP D970012-S065.
11. AMS 700™ with MS Pump™ Penile Prosthesis Product Line Instructions for Use. American Medical Systems. 2017.
12. Mansouri MD, Boone TB, Darouiche RO. Comparative assessment of antimicrobial activities of antibiotic-treated penile prostheses. *Eur Urol.* 2009 Dec;56(6):1039-45.

Caution: U.S. Federal law restricts this device to sale by or on the order of a physician.

CAUTION: The 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 labelling supplied with each device. Products shown for INFORMATION purposes only and may not be approved or for sale in certain countries. This material not intended for use in France.

Prior to use, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions and potential adverse events.

Indications for Use: The AMS 700™ Series Inflatable Penile Prosthesis product line is intended for use in the treatment of chronic, organic, male erectile dysfunction (impotence).
Contraindications: The AMS 700 Series Inflatable Penile Prostheses are contraindicated in the patients that have active urogenital infections or active skin infections in the region of surgery or (for the AMS 700 prosthesis with InhibiZone™ Antibiotic Surface Treatment) have a known sensitivity or allergy to rifampin, minocycline or other tetracyclines, or patients with lupus erythematosus because minocycline has been reported to aggravate this condition. **Warnings:** Implantation of the device will make latent natural or spontaneous erections, as well as other interventional treatment options, impossible. Men with diabetes, spinal cord injuries or open sores may have an increased risk of infection associated with the implantation of a prosthesis. Failure to evaluate and promptly treat erosion may result in a substantial worsening of the condition leading to infection and loss of tissue. Implantation may result in penile shortening, curvature, or scarring. Pre-existing abdominal or penile scarring or contracture may make surgical implantation more complicated or impractical. If a hypersensitivity reaction develops to a device coated with InhibiZone, the penile prosthesis should be removed and the patient treated appropriately. **Precautions:** Migration of the device components can occur if the cylinders are improperly sized, if the pump or the reservoir is not positioned properly, or if the tubing lengths are incorrect. **Potential Adverse Events:** May include device malfunction/failure leading to additional surgery, device migration potentially leading to exposure through the tissue, device/tissue erosion, infection, unintended-inflation of the device and pain/soresness. MH-545408-AA

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AMS 700 CXR Inflatable Penile Prosthesis

All the benefits of an IPP, including girth expansion, may be appropriate for patients who require smaller cylinders for those with scarred or sclerotic corpora²

Product	InhibiZone item number
CXR Preconnect MS 10 cm PS, IZ	72404260
CXR Preconnect MS 12 cm PS, IZ	72404261
CXR Preconnect MS 14 cm PS, IZ	72404262
CXR Preconnect MS 16 cm PS, IZ	72404263
CXR Preconnect MS 18 cm PS, IZ	72404264
CXR Preconnect MS 10 cm IP, IZ	72404265
CXR Preconnect MS 12 cm IP, IZ	72404266
CXR Preconnect MS 14 cm IP, IZ	72404267
CXR Preconnect MS 16 cm IP, IZ	72404268
CXR Preconnect MS 18 cm IP, IZ	72404269

Reservoirs

Product	InhibiZone™ item number
AMS Conceal™ Low Profile Reservoir	720185-01
Reservoir, 65 mL, PC/IZ	72404155
Reservoir, 100 mL, PC/IZ	72404156

*All parts are also available without InhibiZone Antibiotic Surface Treatment

Important safety information¹¹

- Not for patients with urogenital infections or active skin infections in region of surgery.
- InhibiZone Treatment version of this device is not for patients with known allergy or sensitivity to rifampin (rifampicin) or to minocycline, or other tetracyclines.
- Will make latent natural or spontaneous erections, as well as other interventional treatment options, impossible. Penile shortening, curvature or scarring may result.
- Patients with diabetes, spinal cord injuries or open sores may have an increased risk of infection associated with a prosthesis.

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