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AMS 700 LGX™

Inflatable Penile Prosthesis (IPP)

The only inflatable penile prosthesis on the U.S. market with cylinders that expand in girth and length[1]

- At 20 psi pressurization, the AMS 700 LGX expands in girth up to 20 mm (18 ±2 mm) and in length up to 25%, from its unpressurized length[1]
- Designed to answer a common concern men with ED have – loss of penile length[2]
- With expansion up to 25% in length, the AMS 700 LGX IPP is designed to provide the patient a chance to regain or preserve penile length[1-3]
- Twelve-month post-implantation studies show:
  - Median length regained was 3 cm and median girth gained was 2 cm, compared to baseline[*4]
  - No patient experienced shortening[4] or mechanical complications (no s-deformity or cylinder aneurysm)[3,4]
  - The AMS 700 LGX impacted patient satisfaction and provided an overall penile length very close to the one obtained with a "natural" erection[2,3,5]

* Following a specified post-operative protocol.

1. Data on file with Boston Scientific.
2. Negro CL, Paradiso M, Rocca A, Bardari F. Implantation of AMS 700 LGX penile prosthesis preserves penile length without the need for penile lengthening procedures. *Asian J Androl*. 2016;18:114–117.
3. Kim KS, Bae WJ, Kim SW, Lee MY. Experience with AMS 700 LGX penile prostheses for preserving penile length in Korea. *BMC Urol*. 2019;19:6.
4. Antonini G, De Berardinis E, Busetto GM, et al. Postoperative vacuum therapy following AMS™ LGX 700® inflatable penile prosthesis placement: penile dimension outcomes and overall satisfaction. *Int J Impot Res*. 2020;32:133–139.
5. Wang R, Howard GE, Hoang A, Yuan JH, Lin HC, Dai YT. Prospective and long-term evaluation of erect penile length obtained with inflatable penile prosthesis to that induced by intracavernosal injection. *Asian J Androl*. 2009;11:411–415.

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 or at www.IFU-BSCI.com. 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™ Inflatable Penile Prosthesis product line is intended for use in the treatment of chronic, organic, male erectile dysfunction (impotence). **Contraindications:** The AMS 700 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 HCl or other tetracyclines, or patients with lupus erythematosus because minocycline HCl 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 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 treated 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/soreness. MH-545408-AD

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