Artwork consists of:

- Six 8.5-inch x 11-inch sheets attached.

Artwork master contains the following file(s):

File Name	Description
AW-17560-002_006_02.zip	Source and supplier print file
AW-17560-002_006_02.pdf	View file

Artwork prints black and white.

REV AUTHORED BY DATE S VAILLANCOURT 07/10/19	HOLOGIC®	SIGNATURES ON FILE	
REV DRAFTED BY DATE S VAILLANCOURT 07/10/19			
	TITLE TEXT, MTRD, IFU, CLASS II, EN	DOCUMENT NUMBER **AW-17560-002**	REV 006
REV. RELEASE DATE: 19 NOV 2019		SIZE A	SHEET 1 OF 1

MyoSure® MANUAL Tissue Removal Device

Instructions for Use

Please read all information carefully.

Description

The sterile, non-powered, hand-actuated MyoSure MANUAL Tissue Removal Device is a MyoSure Hysteroscope-compatible device that collects uterine tissue. The device is intended to be used in the office setting.

RX ONLY (U.S.) Federal law restricts this device to sale by or on the order of a physician pursuant to 21 CFR 801.109(b)(1).

Indications for Use

The MyoSure MANUAL Tissue Removal Device is intended for intrauterine use by a trained gynecologist to hysteroscopically resect and remove tissue, including focal lesions such as endometrial polyps and retained products of conception.

Contraindications

The MyoSure MANUAL Tissue Removal Device should not be used with pregnant patients or patients exhibiting pelvic infection, cervical malignancies, or previously diagnosed uterine cancer .

Warnings

The brief operating instructions in this guide will make the system easier to use. As with any surgical instrument, there are important health and safety considerations. These are as follows:

- Please consider pre-operative imaging prior to the procedure to assess the patient for evidence of placental invasion of the myometrium. In the immediate postpartum phase, removal of retained products of conception (RPOC) in the setting of known or suspected placenta accreta, placenta increta or placenta percreta poses a risk of significant and potentially life threatening bleeding.
- Before using the MyoSure MANUAL Tissue Removal Device for the first time, please review all available product information.
- Before using the MyoSure MANUAL Tissue Removal Device, you should be experienced in hysteroscopic surgery. Healthy uterine tissue can be injured by improper use of the tissue removal device. Use every available means to avoid such injury.
- If visualization is lost at any point during a procedure, stop cutting immediately

WARNING: Exercise extreme caution when resecting tissue in patients who have implants that extend into the uterine cavity.

- Do not use the MyoSure MANUAL Tissue Removal Device to resect tissue that is adjacent to a tubal implant or intrauterine device.
- However when resecting tissue in patients that have implants, assure that:
  - The MyoSure MANUAL Tissue Removal Device's cutting window is facing away from (i.e., 180°opposite) the implant;
  - The visual field is clear.
  - The MyoSure MANUAL Tissue Removal Device's cutting window is engaged with tissue and is moved away from the implant as tissue resection proceeds.
- In the event that an implant becomes entangled with a MyoSure cutter, the following steps are recommended:
  1. Cease cutting immediately.
  2. Make sure the window is open. If not, push the Trigger forward to the full open position.
  3. Dislodge by rotating the Adjustment Knob in either direction.
  4. Gently pull the MyoSure MANUAL Tissue Removal Device into the hysteroscope to detach the MyoSure device from the implant

Precautions

℞ Federal law restricts this device to sale by or on the order of a physician.

- The MyoSure MANUAL Tissue Removal Device should be stored at room temperature, away from moisture and direct heat.
- Do not use after expiration date.
- Do not use the device if the sterile package is open or appears compromised. Do not use the device if damage is observed.
- The MyoSure MANUAL Tissue Removal Device is intended for single use only. Do not re-sterilize. Do not lubricate Tissue Removal Device. Discard Tissue Removal Device after use.

- Use of a reprocessed, single-use tissue removal device may permanently damage, impede performance, or cause failure of the MyoSure MANUAL Tissue Removal Device. Use of such products may render any warranties null and void.
- Exercise care when inserting or removing the device. Insertion and removal of the device should be performed under direct visualization at all times.
- To avoid perforation, keep the device tip under direct visualization and exercise care at all times when maneuvering it or cutting tissue close to uterine wall. Never use the device tip as a probe or dissecting tool.
- Exercise care when inserting or removing the device. Excessive bending of the device distal tip can cause the MyoSure MANUAL Tissue Removal Device's cutter to come out of the cutting window. If such damage occurs, replace the device immediately.
- Do not allow the cutting window of the tissue removal device to touch any metallic object such as a hysteroscope or sheath. Damage to both instruments is likely. Damage to the MyoSure MANUAL Tissue Removal Device can range from a slight distortion or dulling of the cutting edge to actual fracture of the tip in vivo. If such contact does occur, inspect the tip. If you find cracks, fractures, or dulling, or if you have any other reason to suspect a tissue removal device is damaged, replace it immediately.
- Excessive leverage on the MyoSure MANUAL Tissue Removal Device does not improve cutting performance and, in extreme cases, may result in wear, degradation, and seizing of the inner assembly.
- Use of the device has not been evaluated for fibroids and should not be used for myomectomy.

Tissue Removal Device: 20-401ML/20-403ML

The hand-held MyoSure MANUAL Tissue Removal Device is shown in Figure 1.

The MyoSure MANUAL Tissue Removal Device parts are defined below.

1.Trigger	Squeezing actuates cutting and suction action.
2. Adjustment Knob	Turning adjusts the orientation of the cutting window.
3.Tissue Trap and Cover	Captures removed intrauterine tissue.
4. Outflow Tube	Removes waste fluid from the MyoSure MANUAL Tissue Removal Device and MyoSure Hysteroscope Outflow Channel through the Tissue Trap.
5. Cutting window	Side cutting window located at distal tip
6. Distal tip locator	Indicates depth relative to hysteroscope.
7. Cutting window locator	Indicates orientation of cutting window
8. Inflow Tube Set	1/4" inside diameter tubing

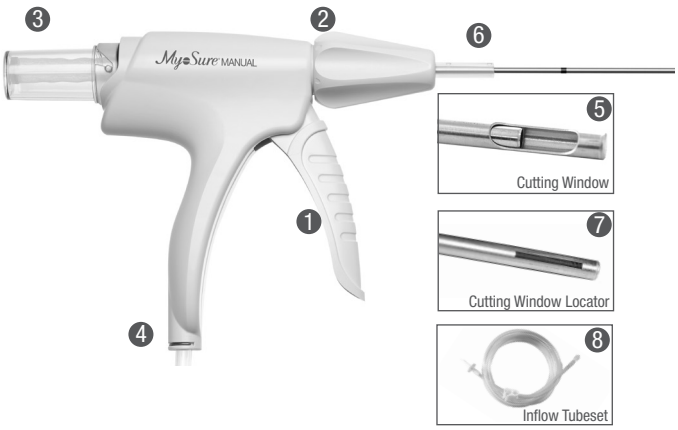

Figure 1: MyoSure MANUAL Tissue Removal Device

Components Not Included with the MyoSure MANUAL Tissue Removal Device

The following components are not included with the MyoSure MANUAL Tissue Removal Device.

- Under Buttocks drape or fluid collection system
- IV Pole or Fluid Management System
- Fluid Bag
- MyoSure Hysteroscope

Note: The MyoSure MANUAL Tissue Removal Device works only with the Myosure Hysteroscope.

Set-up

The MyoSure MANUAL Tissue Removal Device is EO sterilized. Verify that the MyoSure MANUAL Tissue Removal Device is sterile prior to use. Do not use if the product is damaged or if the package is opened or damaged.

CAUTION: The MyoSure MANUAL Tissue Removal Device is intended for single use only. DO NOT RE-STERILIZE. DO NOT REUSE.

1. Hang a 1L bag using gravity to establish uterine distention.
   a. Open the packaging and connect supplied inflow tubing to fluid bag and the hysteroscope.
   b. The fluid bag should be minimally 40" above patient.
   c. Place an Under Buttocks drape or similar fluid collection system.
2. If using a fluid management system to provide uterine distention and suction, or gravity distention and wall suction, be aware that excessive fluid usage may occur due to the device being normally opened.
   a. To minimize excessive fluid, close the window by squeezing and holding the Trigger.

Operation

After set up is complete, the physician may remove tissue with the MyoSure MANUAL Tissue Removal Device.

1. Actuate the MyoSure MANUAL trigger prior to introducing into the working channel of the hysteroscope.
2. Place outflow tubing into the under buttocks drape or other appropriate fluid collection mechanism.
3. Introduce the Tissue Removal Device through the 3mm working channel of the MyoSure hysteroscope.
4. Use the Adjustment Knob to orient the side-facing cutting window against the target pathology.
5. Actuate the Trigger to activate the cutting blade.
   - Excised tissue is collected in the Tissue Trap.

Ending the Procedure

When the physician has determined sufficient tissue has been removed, perform the following steps.

1. Retract the MyoSure MANUAL Tissue Removal Device into the hysteroscope until the window is within the hysteroscope working channel.
2. Actuate the Trigger three times to ensure that all tissue is transferred into the Tissue Trap.
3. Remove the MyoSure MANUAL Tissue Removal Device from the MyoSure Hysteroscope.
4. To access excised tissue, do the following:
   a. Orient the MyoSure MANUAL Tissue Removal Device with the distal tip of the device pointing upwards.
   b. Rotate the Tissue Trap cover counterclockwise to remove.
   c. Ensure Tissue Trap remains within the Tissue Trap cover.
   d. Remove the Tissue Trap from the Tissue Trap cover.
   e. If needed, tissue trap can be removed, emptied and reattached for additional tissue collection.
   f. Transport and process tissue samples according to your facility's protocol.

Disposal

Dispose of the MyoSure MANUAL Tissue Removal Device according to your facility's policies and procedures for biohazardous materials and sharps waste.

Storage

The tissue removal device should be stored at room temperature, away from moisture and direct heat.

Sterility

The tissue removal device is EO sterilized. DO NOT RE-STERILIZE. DO NOT REUSE. Do not use if package is opened or damaged. Discard all opened, unused devices

Technical Specifications

Tissue Removal Device: 20-401ML/20-403ML

Sterile, single use device

Working Length: 12.6" / 32 cm

OD: 0.120" / 3.0 mm

Tissue Removal Device Accessories

MyoSure Hysteroscope with a 3 mm straight working channel

WARRANTY, SERVICE, AND REPAIR

Warranty

Except as otherwise expressly stated in the Agreement: i) Equipment manufactured by Hologic is warranted to the original Customer to perform substantially in accordance with published product specifications for one (1) year starting from the date of shipment, or if Installation is required, from the date of Installation ("Warranty Period"); ii) digital imaging mammography x-ray tubes are warranted for twenty-four (24) months, during which the x-ray tubes are fully warranted for the first twelve (12) months and are warranted on a straight-line prorated basis during months 13-24; iii) replacement parts and remanufactured items are warranted for the remainder of the Warranty Period or ninety (90) days from shipment,

whichever is longer; iv) consumable Supplies are warranted to conform to published specifications for a period ending on the expiration date shown on their respective packages; v) licensed Software is warranted to operate in accordance with published specifications; vi) Services are warranted to be supplied in a workman-like manner; vii) non-Hologic Manufactured Equipment is warranted through its manufacturer and such manufacturer's warranties shall extend to Hologic's customers, to the extent permitted by the manufacturer of such non-Hologic Manufactured Equipment. Hologic does not warrant that use of Products will be uninterrupted or error-free, or that Products will operate with non-Hologic authorized third-party products.

These warranties do not apply to any item that is: (a) repaired, moved, or altered other than by Hologic authorized service personnel; (b) subjected to physical (including thermal or electrical) abuse, stress, or misuse; (c) stored, maintained, or operated in any manner inconsistent with applicable Hologic specifications or instructions, including Customer's refusal to allow Hologic recommended Software upgrades; or (d) designated as supplied subject to a non-Hologic warranty or on a pre-release or "as-is" basis.

Technical Support and Product Information

Contact Hologic Technical Support if the MyoSure MANUAL Tissue Removal Device fails to operate as intended. If product is to be returned to Hologic for any reason, Technical Support will issue a Returned Materials Authorization (RMA) number and biohazard kit if applicable. Return the MyoSure MANUAL Tissue Removal Device according to the instructions provided by Technical Support. Be sure to clean and sterilize the product before returning it and include all accessories in the box with the returned unit.

Return used or opened product according to the instructions provided with the Hologic-supplied biohazard kit.

For More Information

For technical support or reorder information in the United States, please contact:

Hologic, Inc., 250 Campus Drive
Marlborough, MA 01752 USA
Phone: 1.800.442.9892 (toll-free)
www.hologic.com

International customers, contact your distributor or local Hologic Sales Representative:

European Representative

Hologic BVBA
Da Vincilaan 5
1930 Zaventem
Belgium
Phone: +32 2 711 46 80

Symbols	Definitions
	Authorized Representative in the European Community
	Batch code, Lot code
	Catalogue number, Part number, or reorder number
	Consult instructions for use
	Contents

	Do not re-use
	Use by
	Manufacturer
	Patient contact parts not made with DEHP
	Serial number
	Sterilized using ethylene oxide
	U.S. federal law restricts this device to sale by or on the order of a physician
	Do not resterilize
	Do not use if package is damaged