

ENSEAL® X1 Large Jaw

Key Indications

ENSEAL® X1 Large Jaw is intended for use during open surgery to cut and seal vessels, and to cut, grasp, and dissect tissue.

Indications for use include open general, gynecologic, urologic, thoracic, and vascular procedures. These procedures include hysterectomies, colectomies, Nissen fundoplication, adhesiolysis, oophorectomies, etc.

The devices can be used on vessels (arteries, veins, pulmonary vasculature, lymphatics) up to and including 7 mm, and tissue bundles.



General



Gynecology



Thoracic



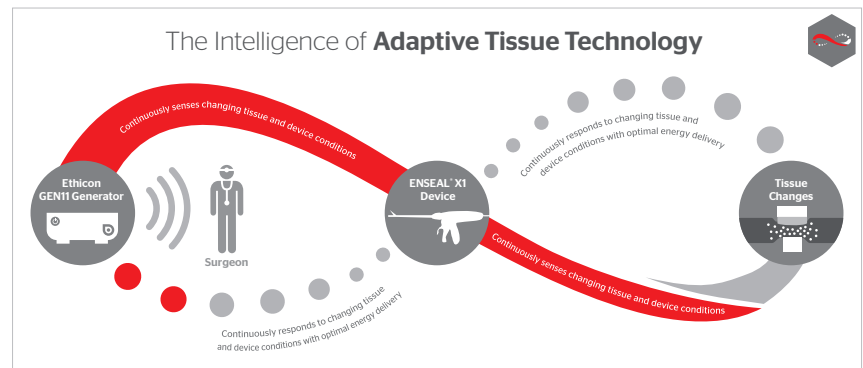
Urology

Adaptive Tissue Technology:

The intelligence behind ENSEAL® X1

Adaptive Tissue Technology, powered by the Ethicon GEN11 Generator, uses an advanced algorithm for intelligent and efficient energy delivery. In ENSEAL® X1 devices, it continuously:

- **Senses** changes in tissue and device conditions
- **Responds** with the optimal amount of energy
- **Delivers** precision² and efficiency⁷



Ordering information

PRODUCT CODE	DESCRIPTION	QUANTITY/SALES UNIT
NSLX120L	ENSEAL® X1 Large Jaw	6

- ENSEAL® X1 Large Jaw is supplied sterile for single-patient use
- It is compatible with the Ethicon GEN11 Generator (software version 2016-1 or later versions)

REFERENCES: 1. Preclinical test of distal tip bleeding in thick porcine mesentery base; ENSEAL® vs. Impact LF4318 (p=0.001). (119146-190723). 2. Preclinical testing on porcine carotids (ENSEAL® vs. Impact-LF4318) that measured mean max lateral thermal damage via histology showed ENSEAL at 41% less thermal spread than Ligasure (p=0.005). (062746-180228). 3. (059270-160831). 4. (062722-161103). 5. (062745-161103). 6. (062940-161108). 7. (061415-161010).

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert. The third-party trademarks used herein are the property of their respective owners. ©2020 Ethicon US, LLC. All Rights Reserved. 061968-200422