

UtahLoop[®] Electrodes

Solutions for Effective HPV Management

Developed and manufactured by Utah Medical Products, Inc. (UTMD), UtahLoop specialty electrodes deliver highly predictable excisional performance.

Why? Because UtahLoops are constructed with UTMD's proprietary ExactFit™ assembly process and have the exclusive Safe-T-Gauge[®].

The Safe-T-Gauge adjustable depth control device provides several important advantages that ensure the best outcomes possible for LETZ[®].

For ease of selection and ordering, color coded shafts eliminate the need to read product labels to identify correct electrode sizes.

Left: With a standard loop electrode, the combination of the T-shaped shaft, lack of loop wire support, and cheap wire material

create bending at the hub, causing superficial lesion excisions and fragmented specimens.

Right: UtahLoop's unique electrode wire support, pure tungsten loop material, and Y-shaped shaft, along with superior workmanship, provide excellent rigidity and accurate excision depth control.



The UTMD Safe-T-Gauge exclusive advantages:

- The maximum excision depth can be preset to provide the physician with an accurate reference to avoid removing excess cervical tissue that might compromise patient fertility
- The excision wire is supported, providing extra stability to fix electrode position, avoiding superficial lesion excision and inadequate histopathology
- A single loop width emulates several loop sizes which would be required without the Safe-T-Gauge, eliminating the risk of not having the right size for a particular excision and reducing the need to stock many loop sizes

Order Information

Packaged 10 per box

Electrodes are LATEX FREE

Made in U.S.A.



United States

Utah Medical Products, Inc.
7043 South 300 West
Midvale, Utah 84047
800.533.4984 • 801.566.1200
fax 801.566.2062

Ireland

Utah Medical Products Ltd.
Athlone Business & Technology Park
Athlone, County Westmeath
(090) 647.3932 • fax (090) 647.5608

United Kingdom

Femcare-Nikomed Ltd.
Stuart Court, Spursholt
Place, Salisbury Road
Romsey, Hampshire SO51 6DJ
(01794) 525.100 • fax (01794) 525.101

www.utahmed.com

actual size shown

C-LETZ[®] Conization Electrodes

- Patented¹ contoured wire shape provides consistently clear excision margins, providing a 98% rate of certain histopathology diagnosis²
- Potentially reduces the possibility of cervical stenosis by preserving healthy tissue
- Potentially reduces recurrence and/or progression rates
- Hexagonal shaft feature locks electrode into pen
- Provides simultaneous hemostasis compared to cold knife conization

an Advance in Surgical Technique for Management of Deep Endocervical Disease



DCE-125
9mm Rad
13mm D

DCE-120
12mm Rad
10mm D

DCE-115
11mm Rad
18mm D

DCE-110
15mm Rad
23mm D

Current excisional devices for managing deep endocervical CIN lesions lack the shape needed to preserve healthy cervical tissue. Cone biopsy morbidity seems to be related to the total amount of tissue excised,³ demonstrating that tissue-sparing excision techniques are important to improving clinical outcomes. Traditional "straight wire" conization electrodes excise an excess of healthy tissue, which may compromise adequate cervical function.

Research has also shown that CIN involvement in most endocervical glands extends no more than 3.8mm from the cervical surface.⁴

The C-LETZ Conization Electrode is designed from this research. Its patented contoured electrode shape removes a constant thickness specimen to ensure adequate removal of diseased tissue without risking excessive excision of healthy cervical tissue.

Order Information

Packaged 10 per box

Electrodes are LATEX FREE

Made in U.S.A.



United States

Utah Medical Products, Inc.
7043 South 300 West
Midvale, Utah 84047
800.533.4984 • 801.566.1200
fax 801.566.2062

Ireland

Utah Medical Products Ltd.
Athlone Business & Technology Park
Athlone, County Westmeath
(090) 647.3932 • fax (090) 647.5608

United Kingdom

Femcare-Nikomed Ltd.
Stuart Court, Spursholt
Place, Salisbury Road
Romsey, Hampshire SO51 6DJ
(01794) 525.100 • fax (01794) 525.101

www.utahmed.com

1 US Patent 5,951,550

2 Mints M, Gaberi V, Andersson S, *Miniconization procedure with C-LETZ conization electrode for treatment of cervical intraepithelial neoplasia: A Swedish study*, Acta Obstet Gynecol Scand, 85(2):218-23 (2006)

3 Prendiville W, *Large loop excision of the transformation zone*, Clin Obstet Gynecol, 38(3):622-39 (1995)

4 Anderson MC, et al, *Cervical crypt involvement by intraepithelial neoplasia*, Obstet Gynecol 55(5):546-50 (1980)