

*Miltex*<sup>®</sup>

Redefining Excellence



MILTEX<sup>®</sup> CRYOSOLUTIONS<sup>™</sup>

# PRODUCT LISTING & REPLACEMENT PARTS



33510 (complete set)  
33519 (case only)



33511



33514



33515



33516  
33517



33520

REF	Description
33510	Complete set, includes unit with standard 1 mm wide tip, with tip protector, one cartridge (23.5 g N2O), metal pin, user manual and plastic case
33511	Standard 1 mm wide glass tip
33512	Dermatology 2 mm wide glass tip
33513	Dermatology 3 mm wide glass tip
33514	Dermatology 4 mm wide glass tip
33515	Gynecology tip, non-flexible, 13 cm long
33516	10 Pack of Cartridges (23.5 g N2O) medical grade, with threaded safety valve
33517	4 Pack of Cartridges (23.5 g N2O) medical grade, with threaded safety valve
33519	CryoSolutions Replacement Plastic carrying case with protective foam
33520	CryoSolutions™ Replacement Metal Pin

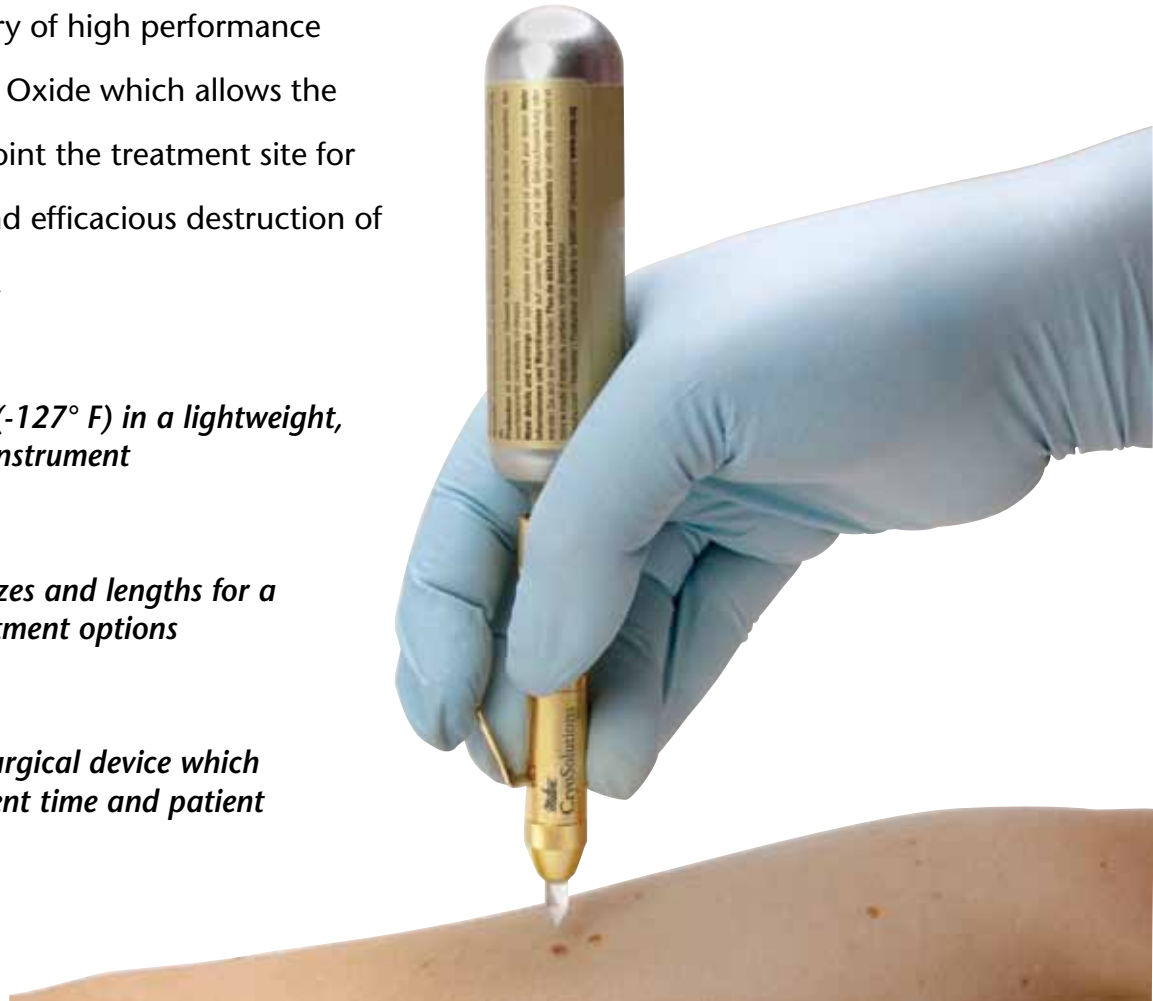
# MILTEX® CRYOSOLUTIONS™

...A NEW CRYOSURGERY SOLUTION

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Miltex® CryoSolutions™ is an innovative yet simple device for delivery of high performance *liquefied* Nitrous Oxide which allows the clinician to pinpoint the treatment site for rapid freezing and efficacious destruction of unwanted tissue.

- *Rapid freezing (-127° F) in a lightweight, self-contained instrument*
- *Variety of tip sizes and lengths for a number of treatment options*
- *A unique cryosurgical device which reduces treatment time and patient discomfort*



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For additional information, to schedule an in-office demonstration, or to place an order, please contact your local Miltex authorized Distributor or Miltex Customer Service at 866.854.8300, e-mail: [customerservice@miltex.com](mailto:customerservice@miltex.com) or visit us at [www.miltex.com](http://www.miltex.com).

# PATIENT CARE\*

CryoSolutions™ is a convenient, in-office treatment utilizing the recognized cryogenic advantage of Liquefied Nitrous Oxide (not a chemical agent). This treatment is appropriate for either benign or malignant lesions due to the effectively low and destructive temperature delivered to the treatment site.

Indications	Seconds of Application
Acne	4-6
Keratosis Actinica	5-7
Age Pigments	1-2
Basilioma	8-9
Cavernous Angioma	4-6
Granuloma Annulare	5-6
Hemangiolympangioma	6-8
Juvenile Warts	3-4
Keloids	4-6
Senile Keratoma	7-8
Condyloma	8-12
Lentigo Maligna	4-5
Lentigo Senile	2-3
Nevus Pigmentosus	8
Plantar Warts	15-20
Solar Keratosis	4-5
Seborrhoeic Warts	6-8
Verruca Vulgaris	8-10
Soft Fibroma	4-5



Acne



Lentigo Senile



Age Pigments



Plantar Warts



Basilioma



Verruca Vulgaris



Granuloma Annulare



Soft Fibroma

- ***CryoSolutions™ does not require anesthetic as part of the treatment.***
- ***CryoSolutions™ produces the expected necrotic tissue outcome with a brief application which should be allowed to slough off naturally. Prolonged application time could cause blistering.***

\*Minor technical or treatment issues are considered secondary to the clinical skills and medical judgment of the cryosurgeon. Please review the literature which identifies the well documented benefits of Cryotherapy as well as the attendant risks.

## TECHNICAL INFORMATION

- *CryoSolutions™ does not necessitate repeated freeze-thaw cycles since the extreme cold of the liquefied nitrous oxide is delivered directly onto the treatment site. Difficult lesions, such as Plantar Warts, may require more than a single application.*
- *An "average" application time of 6 seconds for a single lesion would provide approximately 50 treatments per cartridge—an economical patient care product.*
- *Eye shields as well as cotton balls in the ear are recommended when facial treatment is considered.*
- *Always place the dispensing tip perpendicular to and directly on the skin surface and area of treatment.*



## CARTRIDGE INSTALLATION/REPLACEMENT



Attaching / replacing the cartridge into the control mechanism is aided by a pin\* which is easily inserted into the control mechanism

1. Insert the metal pin into the hole on the control mechanism.

2. Hold the control mechanism at the pin position and not at the on/off trigger. This helps grip the device without damaging the trigger.

3. Screw the cartridge into the control mechanism in a clockwise direction both quickly and completely to ensure proper functionality.

4. Care should be taken to align the cartridge and control mechanism so that gas does not inadvertently escape.

5. Small amounts of gas escaping from the cartridge while being attached indicates poor alignment of the cartridge to the control mechanism.

6. Remove the pin.

\*The pin acts as a fulcrum to allow full and secure insertion of the cartridge while gripping the device.



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