

# Intelligent Textiles® & Micro-Z Mini™

for Medicine

*Relieve Pain... Drug Free*

*Silver-Thera™  
Glove*



*Electro-Mesh™  
Glove & Sleeve*



## **FDA Indications**

- Pain Relief
- Increase Microcirculation
- Increase Range of Motion
- Retard Disuse Atrophy

## **Medicare Approved for:**

- Acute Pain Relief
- Chronic Pain Relief  
(Reimbursed by most private insurance)

## **Evidence Based Medicine**

- 50 years of clinical studies > 100 studies
- Four recent published research
- Medicare approved procedure codes
- NIH, NID, and U.S. Department of Health & Human Services recommend

*Micro-Z Mini™*



*Nocturnal below Sensory Stimulation: High Volt Pulsed Galvanic*

## Electro-Mesh™



### Micro-Z Mini™ Kit

- Micro-Z Mini™
- Thera-Cream™
- Velcro® Wrap
- Battery and Manual



### Stim-Support™



#### Precautions:

- Clinician to determine protocols
- When there is a tendency to hemorrhage
- Over the menstruating uterus
- Specifications subject to change without notice

#### Contraindications:

- Patients with cardiac demand pacemakers
- Should not be used on cancer patients

#### Warnings:

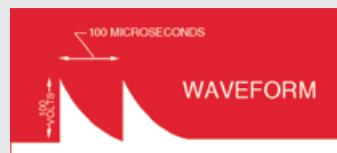
- Keep out of reach of children
- Safety has not been established for use during pregnancy
- Persons with suspected or diagnosed epilepsy
- Not to stimulate over the carotid sinus nerves

#### Caution:

- Federal Law restricts this device for sale by or on the order of a licensed physician or any other practitioner licensed by the law of the state in which s/he practices to use or order the use of this device.

#### Micro-Z Mini™ Specifications:

- One AAA battery
- Treatment time 15 minutes up to 24 hours
- Pulse rate 1-120 pps in 5v increments
- Programmable
- Polarity - positive or negative
- Intensity amplitude 0-100 volts
- Wave form: pulsed galvanic monophasic exponential spike with a fixed interpulse interval of 100 microseconds
- High voltage, low-amperage pulsed galvanic stimulation
- Dimensions 2" x 2" x .5"
- Unit weight approximately 2 oz.
- Warranty: 1 year of defective parts and labor



#### Contact



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