



# Proprietary, Drug Free Stimulation Garment System

## Relieve Pain... DRUG FREE

**Clover Medical Solutions is proud to be servicing the Veterans of the United States!**

Our clinical team is an integral part of the initiative to reduce Opioids for those veterans suffering from chronic pain throughout the country.

*Over 250,000 patients have benefited from this unique therapy.*

Multiple applications, including copyrighted software for **Nocturnal Treatment**

### Indications:

*Acute & Chronic Pain  
Edema Reduction  
Wound Healing*

### Contraindications

*Active Cancer  
Cardiac Pacemaker  
Pregnancy*

*Below is a partial list of conditions that have been successfully treated with our proprietary stimulation garment system.*



### Leg, knee, & foot

- Peripheral Neuropathy
- Phantom Limb Pain
- CRPS/RSD
- Soft Tissue Injuries
- Wounds
- Edema

### Hand & Arm

- Peripheral Neuropathy
- Carpal Tunnel
- Arthritis
- Soft Tissue Injuries
- CRPS/RSD
- Edema
- Improve ROM

### Neck, back, & shoulder

- Soft Tissue Injuries
- Herniated Discs
- Post Surgical Pain & Swelling
- Sciatica
- Impingements

To the Veterans of the United States of America,  
Thank you for the price you paid for our freedom,  
thank you for the freedom to live in safety  
and pursue happiness.



FDA Clearance - 510Ks  
ISO 1345 Certified

Over 75 Clinical studies  
using HVPG waveform

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## The Pacemaker for Micro-Circulation

The **Micro-Z Mini™** and **Silver Conductive Garments** offer a unique combination of support, enabling patients to have therapy where and when they need it. In the past, electrotherapy had been difficult to administer because of a lack of precision where to apply electrodes and loss of conductivity over time. Conductive Garments will deliver electrotherapy uniformly and consistently over the entire body part, providing deep-penetrating DC electric energy to the treatment area. Research supports that the micro-amperage delivered falls precisely within the narrow “biological waveband” of the body’s electromagnetic energy. Instead of merely masking pain, this micro-amperage electrochemically fuels the body’s natural healing mechanism, improving cell function, reducing edema, while increasing microcirculation aiding recovery from painful injuries or chronic disease. Using the copyrighted **Micro-Z Mini™** software, patients select a treatment protocol and go about their business. Patient compliance and eagerness for treatment is quite high since the micro-stimulation delivered by the **Micro-Z Mini™** is dosed below sensory. Our Conductive Garments are soft, comfortable to wear, washable, and are available in several forms such as gloves, sleeves, stockings, and can also be used with orthopedic bracing.



### Micro-Z Mini™ Specifications

- Pulse rate 1-120 pps in 5v increments
- **P1** 100 pps x 15 min; 10 pps x 15 min (total 30 min tx)
- **P2** 80 pps x 10 min; 8 pps x 10 min (total 20 min tx per 1 hr x 8 hrs)
- Intensity amplitude 0-100 volts
- Treatment time 15 min up to 8 hrs
- High voltage, low-amperage pulsed galvanic stimulation
- Waveform: pulsed galvanic monophasic exponential spike with a fixed interpulse interval of 100 microseconds
- Warranty: 1 yr of defective parts & labor.



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