

Tennant Biomodulator® PLUS & PRO Therapy

A clinically proven method to reduce pain using electrical stimulus. A non-invasive therapy indicated for the symptomatic relief from, and management of, chronic intractable pain and post-surgical and post-trauma acute pain.

Biofeedback and Neuromodulation Technology

The Biomodulator uses Biofeedback and Neuromodulation technology designed to stimulate the body's natural release of nitric oxide, endorphins and neuropeptides into the blood stream, and increases ATP in the cells. The Biomodulator works by giving the cells the energy they are lacking. When the cells are restored to their optimal level of energy the body can heal itself. Nitric oxide causes vascular dilation and thereby increases blood circulation. This is critical to wound healing, reduction of edema and treatment of diabetic neuropathy.

Why Doctors prescribe the Tennant Biomodulator®

- Conservative, mainstream approach to addressing many common pain conditions
- Treatments are non-invasive, non-pharmacological
- Treatment is convenient and can be used in the home environment to increase the amount of therapy received
- Patients feel empowered to improve their condition
- Senergy Medical Group becomes a patient resource for questions, technical support and training
- The patient may treat many conditions in many body areas per the doctor's direction and prescription

Advantages of Integrating Tennant Biomodulator® therapy into Pain Management

- Puts patients in control of their own pain control
- Patient remains alert, functional and productive
- Therapy is easy to administer
- No known side effects, no risk of overdosing, and no drug interference
- Enhances physical and occupational therapy services*
- Reduces the need for pain medication and its common side effects*
- Decreases pain, increases activity, and promotes return to work*

*[See Clinical Reference](#)

Healthcare Professionals

Many different types of Healthcare Professionals are integrating with great success non-pharmaceutical, non-invasive Tennant Biomodulator® technology in their practice to treat different types of pain and chronic conditions.

Physicians (neurologists, orthopedic surgeons, internists, chiropractors, naturopaths, homeopaths, podiatrists)

- Pain associated with neuropathy from diabetes, cancer, fibromyalgia and other chronic conditions
- Pain connected to carpal tunnel syndrome, back pain and chronic or acute pain related to repetitive stress injuries
- Pain associated with injuries, including pain after surgery, orthopedic-related injuries, scar tissue build up, phantom pain and “weekend warrior” strain

Nurse Practitioners

- Assist physicians with treatment protocols specific to an injury or chronic pain condition
- Instruct patients how to use the prescribed device at home

Dentists and Orthodontists

- Dental pain connected with tooth extractions, orthodontics and dental procedures (used outside the mouth along jaw line)
- Relaxation of the neck, head and shoulders connected with chronic pain of the mouth and jaw
- Faster recovery from oral surgery

Physical, Occupational Therapists and Athletic Trainers

- Manage pain associated with acute injuries without drugs
- Manage pain connected with rehab in order to improve rehab outcomes
- Mitigate pain in order to get athletes back into play faster

Massage, Lymphatic Therapists and Acupuncturists, Oriental Medicine Practitioners

- Use in conjunction with acupuncture to analyze and stimulate meridian energy flow
- To improve the results of massage therapy