



H-Wave is an affordable solution with flexible options for your patients and their employers.

- + Monthly payment programs
- + Rent-to-own options
- + Lifetime care programs

WHY H-WAVE?

H-Wave delivers customized support for your practice and your patients.

H-Wave was created to fit your patients' lives, and H-Wave service was created to fit into your practice, smoothly and efficiently.

- + A trained consultant meets with your patient and provides complete instruction and education; follow-up training is offered indefinitely
- + We handle all paperwork associated with home referral and insurance authorizations, and we offer convenient payment plans as well
- + We monitor patient progress and compliance and provide you with a full progress report
- + We provide proactive outreach to patients at 30 and 60 days, and we also provide an instructional website for both patients and physicians
- + You get the added benefit of enhanced compliance and patients who are more engaged in their own recovery

We stand behind your patients and your practice with our 100% guarantee.

If your patients don't achieve lasting results and feel a noticeable improvement in 30 days, they can return the device with no charge to them, the insurance carrier, or your practice.

CALL TO ARRANGE A QUICK MEETING WITH ONE OF OUR CONSULTANTS AND SCHEDULE A FREE IN-OFFICE OR AT-HOME TRIAL ► 800-874-9283

1. Blum K, Chen TJ, Martinez-Pons M, et al. The H-Wave small muscle fiber stimulator, a nonpharmacologic alternative for the treatment of chronic soft-tissue injury and neuropathic pain: an extended population observational study. Adv Ther. 2006;23(5):739-749. 2. Mirkin M. Why ice delays recovery. Dr. Gabe Mirkin on Health, Fitness and Nutrition website. <http://drmirk.com/fitness/why-ice-delays-recovery.html>. Published March 16, 2014. Accessed March 16, 2015. 3. Smith TL, Callahan MF, Blum K, Dinubile NA, Chen TJ, Waite RL. H-Wave effects on blood flow and angiogenesis in longitudinal studies in rats. J Surg Orthop Adv. 2011;20(4):255-259.



Electronic Waveform Lab, Inc.
Manufacturer of H-Wave

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INFORMATION FOR POST-OP RECOVERY



H-WAVE FOR POST-OP RECOVERY

Manage your patients' pain, speed their recovery, and get them back to their lives after surgery.



PROMOTE ACTIVE RECOVERY FOR YOUR POST-OP PATIENTS.

H-Wave eliminates pain and restores function.

H-Wave gives you a new option for treating post-surgical patients. This scientifically proven, drug-free alternative not only relieves pain but also helps patients achieve long-lasting, rehabilitative benefits.

H-Wave provides:

- + Safe, non-addictive pain relief
- + Speeds recovery
- + Helps restore function
- + Makes physical therapy more productive
- + May reduce or eliminate the need for medication
- + Returns patients to work faster
- + Easy and convenient for staff and patients to use

Field-tested and clinically proven, year after year

- H-Wave’s evidence-based results provide long-lasting, cumulative and rehabilitative benefits.
- + 79% of H-Wave users reported functional improvements that made it possible to return to activities such as walking, lifting, and sleeping¹
 - + 78% of H-Wave users reported significant pain reduction¹
 - + 65% of users were able to reduce or completely eliminate the need for pain medicine¹

IT’S TIME TO RETHINK RICE

The benefits of active recovery

RICE (Rest, Ice, Compression, Elevation) has long been a standard for rehabilitating injuries and recuperating from surgery, but now, even Gabe Mirkin, the doctor who coined the phrase almost 40 years ago, is recommending a new protocol. According to Mirkin:

- + Rest and ice can actually delay recovery²
- + Application of cold suppresses the immune responses that start and hasten recovery²
- + Mild movement helps tissue to heal faster²

The H-Wave Home Unit is easy to use, very effective and my patients and athletes love it. I am especially impressed by the fact that it often helps to reduce the need for medication and speeds recovery.”

Nicholas DiNubile, MD.
World Renowned Orthopaedic Surgeon
and Best Selling Author

H-WAVE® ACCELERATES REHABILITATION AND MANAGES PAIN.

Low-frequency mode: Normalizing tissue to promote the ideal post-surgery recovery

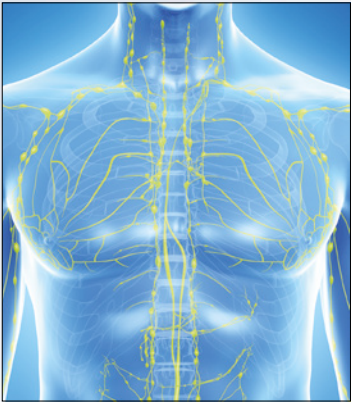
Unlike ice, compression, or medications, H-Wave has been shown to produce all of the key elements for recovery and active rehabilitation:

- + Nitric oxide-dependent vasodilation³
- + Increases blood flow³
- + Promotes angiogenesis³
- + Activates muscles to move waste through the lymphatic system³
- + Controlled loading of tissue, leading to regeneration and remodeling³

All of these benefits are delivered with a comfortable signal that the physician can adjust to be as slight or intense as desired.



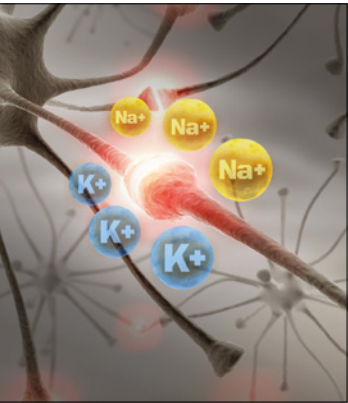
Improves arteriolar and venous circulation and promotes angiogenesis.



Stimulates lymphatic system to evacuate eliminated proteins and wastes.

High-frequency mode: Breaking the chronic pain cycle

In high-frequency mode, H-Wave is believed to work by inhibiting the function of the Sodium Channel within the nerve and thereby creating a profound anesthetic/analgesic effect. The pain relief is so potent that the FDA has cleared it for use as dental anesthesia. Unlike TENS, these benefits last long after the device is taken off.



Ion transfer through the Sodium Channel propagates action potential, transmitting pain signals to the brain.



H-Wave’s electric current is believed to cause Sodium Channel inhibition, which disrupts propagation of action potential and transmission of pain signals.