



FIND DRUG-FREE PAIN RELIEF WITHOUT MAJOR SURGERY

WaveWriter Alpha[™] SCS System



Personalized therapy Dedicated care Lasting relief

Pain is dynamic. It changes over time. The key to finding lasting relief is combining personalized therapy with ongoing, dedicated care and support.

In addition to the WaveWriter Alpha[™] Spinal Cord Stimulator (SCS) System, Boston Scientific also provides Cognita[™] Care, a range of tools and services to help you learn, connect, and thrive.

- Learn more about your therapy options how they work and what to expect
- Connect with specialists who will help you every step before, during, and after your procedure
- Thrive with dedicated, ongoing care and support to help you maintain lasting pain relief

Find out more about the importance of dedicated care. Visit Pain.com/Care



Getting you back to everyday life

In a major clinical study, patients using Boston Scientific's SCS therapies reported a greater improvement in their ability to do everyday activities* after two years than patients reported in other studies using non-Boston Scientific SCS Systems after three months.^{1,2,3}

Relief in minutes that lasts for years

Boston Scientific SCS Systems provide FAST[™] Therapy, designed to deliver relief in minutes. In a clinical study, patients using FAST Therapy experienced profound relief in a matter of minutes.⁴ Other SCS systems use therapies that may not take effect for days.

And a real-world study found that SCS patients who preferred FAST Therapy continued to experience profound relief two years after their implant.⁵





Scientific SCS System³

Other SCS System B²



Other benefits of the WaveWriter Alpha™ SCS System include:



Driving:

Therapy options that can be used while driving.



Sleeping:

Therapy options that can be used while sleeping.



Full-Body MRI Access: Access to full-body MRI scans, if needed.



Chargeable and Non-Rechargeable Options:

The right battery for you without compromising your therapy options.



To learn more about the WaveWriter Alpha SCS System, visit Pain.com/Alpha

Find more information about SCS and discover tips to help you prepare for your trial with the mySCS[™] App



*As measured by the Oswestry Disability Index.

- Deer T, et al. Success Using Neuromodulation With BURST (SUNBURST) Study: Results From a Prospective, Randomized Controlled Trial Using a Novel Burst Waveform. *Neuromodulation*. 2018 Jan; 21(1):56-66. doi: 10.1111/ner.12698. Epub 2017 Sep 29. PMID: 28961366 (N=95 at 3 months post-implant).
- (H=59 ad 5 information boost initiality). Kapural L, et al. Nove110-4KH High-frequency Therapy (HF10 Therapy) Is Superior to Traditional Low-frequency Spinal Cord Stimulation for the Treatment of Chronic Back and Leg Pain: The SENZA-RCT Randomized Controlled Trial. Anesthesiology. 2015; 123:851-60 (N=92 at 3 months post-implant).
- Wallace M, et al. COMBO RCT: Combining Mechanisms for Better Outcomes. NANS 2022 (N=59 at 24 months post-implant)
- (N-59 at 24 months post-implant).
 4. Metzger CS, Hammond MB, Paz-Solis JF, Newton WJ, Thomson SJ, Pei Y, Jain R, Moffitt M, Annecchino L, Doan Q. A novel fast-acting sub-perception spinal cord stimulation therapy enables rapid onset of analgesia in patients with chronic pain. *Expert Review of Medical Devices*. 2021. DOI: 10.1080/17434440.2021.1890580 (N=41).
- Bayerl S, et al. Clinical Outcomes Using A New Fast-Acting Sub-Perception Therapy for Chronic Pain: A Multicenter European Observational Real-World Study. NANS 2023.

Indications for Use. The Boston Scientific Spinal Cord Stimulator Systems are indicated as an aid in the management of Chronic intractable pain of the trunk and/or limbs including unilateral or bilateral pain associated with the following. failed back surgery syndrome, Complex Regional Pain Syndrome (CRPS) Types I and II, intractable low back pain and leg pain. Associated conditions and etiologies may be: radicular pain syndrome, radiculopathies resulting in pain secondary to failed back syndrome or herniated disc, epidural fibrosis, degenerative disc, disease (herniated disc, pain refractory to conservative and surgical interventions), arachnoiditis, multiple back surgeries. Contraindications. The Spinal Cord Stimulator systems are not for patients who are unable to operate the system, have failed trial stimulation by failing to receive effective pain relief, are poor surgical candidates, or are pregnant.



Boston Scientific's ImageReady[™] MRI Technology makes safe MRI head scans possible. Patients implanted with the Precision Spectra™ or Spectra WaveWriter™ Spinal Cord Stimulator Systems with ImageReady[™] MRI Technology are "MR Conditional" only when exposed to the MRI environment under the specific conditions defined in the applicable ImageReady[™] MRI Head Only Guidelines for Precision Spectra[™] or Spectra WaveWriter[™] Spinal Cord Stimulator Systems.

Boston Scientific's ImageReady™ MRI Full Body Technology makes safe MRI scans possible. The Precision Montage™ MRI, WaveWriter Alpha™ and WaveWriter Alpha™ Prime SCS Systems with ImageReady™ MRI Full Body Technology are "MR Conditional" only when exposed to the MRI environment under the specific conditions defined in the applicable ImageReady™ MRI Full Body Guidelines for Precision Montage™ MRI or WaveWriter Alpha™ and WaveWriter Alpha™ Prime Spinal Cord Stimulator Systems.

Warnings. Patients implanted with Boston Scientific Spinal Cord Stimulator Systems without ImageReady[™] MRI Technology should not be exposed to Magnetic Resonance Imaging (MRI). Exposure to MRI may result in dislodgement of the stimulator or leads, heating of the stimulator, severe damage to the stimulator electronics and an uncomfortable or jolting sensation. As a Spinal Cord Stimulation patient, you should not have diathermy as either a treatment for a medical condition or as part of a surgical procedure. Strong electromagnetic fields, such as power generators or theft detection systems, can optentially turn the stimulator of, or cause uncomfortable jolting stimulation. The system should not be charged while sleeping. The Spinal Cord Stimulator System may interfere with the operation of implanted sensing stimulator such as pacemakers or implanted cardiac defibrillators. Advise your physician that you have a Spinal Cord Stimulator before going through with other implantable device therapies so that medical decisions can be made and appropriate safety measures taken. Patients using therapy that generates paresthesia should not operate motorized vehicles such as automobiles or potentially dangerous machinery and equipment with the stimulation on. Stimulation must be turned of firsts in such cases. For therapy that does not generate paresthesia (i.e. subperception therapy) this less likely that sudden stimulation hanges resulting in distraction could occur while having stimulation on when operating moving vehicles, machinery, and equipment. Your doctor may be able to provide additional information on the Boston Scientific Spinal Cord Stimulator Systems. For complete indications. For use, contraindictions, warnings, precautions, and side effects, call 866.380.4747 or visit Pain.com. Caution: U.S. Federal law restricts this device to sale by or on the order of a physician.



Advancing science for life™

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