

SPINALSTIM™ SPINAL FUSION THERAPY

HCPCS: E0748

PRODUCT DESCRIPTION:

The SpinalStim™ device is FDA approved to be used after spinal fusion surgery or to be used to treat a failed fusion from a previous surgery.

The devices stimulate the natural healing process of bone by sending low-level pulses of electromagnetic energy to the injury or fusion site. The device has an overall clinical success rate of 92% in treating spinal fusion surgery patients. In addition, the SpinalStim device can be used for treatment of a failed spinal fusion, reducing the need for a revision surgery.

The SpinalStim device has been approved by the FDA to be worn after cervical spine fusion surgery in patients at risk for non-fusion. For complete prescribing information, please refer to the Instruction Manual.

This single-piece device is lightweight, flexible and portable, allowing freedom of movement during treatment. Typical prescribed treatment time is three hours per day. An LCD and audible alarm provide important feedback during treatment such as the operational status, treatment time remaining, battery capacity, etc.



INDICATIONS:

The SpinalStim device is indicated as a spinal fusion adjunct to increase the probability of fusion success and as a nonoperative treatment of salvage of failed spinal fusion, where a minimum of nine months has elapsed since the last surgery.

KEY FEATURES:

- Works effectively when worn over clothing or bracing
- Single-piece, cordless design allows for ease of placement and patient mobility
- The STIM onTrack™ mobile app is patient-friendly and provides patients with a treatment calendar, therapy reminders, and additional educational resources.*