## **Products**

## **Fracture Healing**

CMF OL1000 Bone Growth Stimulators are portable, battery-powered medical devices indicated for use in the noninvasive treatment of an established nonunion fracture acquired secondary to trauma, excluding all vertebrae and flat bones. The device has the following features:



- Light-weight and comfortable
- Easy-to-use & Noninvasive
- Requires simple, one-button operation
- Device is worn for only 30 minutes per day
- Can be used with internal or external fixation or over a cast

This treatment has been shown in pre-clinical studies to help the body's own**healing process** begin working. **Clinical studies** have shown an increased chance of healing of 60.7% in patients with nonunions that averaged 29.3 months from injury. **Registry data** on over 2300 patients reports a heal rate of 75.1%.

## **Spinal Fusion**

CMF SpinaLogic<sup>®</sup> is a portable, battery-powered, micro-controlled, noninvasive bone growth stimulator indicated as an adjunct electromagnetic treatment to primary lumbar spinal fusion surgery for one or two levels. It has the following benefits:

- Light-weight and comfortable
- Easy-to-use
- Can be used after anterior or posterior approach in fusion surgery
- Noninvasive
- Requires simple, one-button operation
- Device is worn for only 30 minutes per day

This treatment has been shown in pre-clinical studies to help the body's own**healing process** begin working. **Clinical studies** have also shown that individuals who use CMF SpinaLogic after fusion surgery showed a 21 percentage point increase in healing over those who did not.

