Advancing DBS Therapy with Vercise DBS Directional Lead

MULTIDIRECTIONAL STIMULATION

Powered by the Vercise PC DBS System, the Directional lead is designed to provide greater stimulation precision with fewer side effects for improved patient outcomes.

- Directional Lead design with current steering allows for fine tuning of stimulation in all three dimensions.
- Multiple Independent Current Control (MICC) technology allows for Current Steering to precisely control stimulation.
- Robust multi-lumen construction for durable design.

SIMPLY ADVANCED PROGRAMMING

Intuitive system allows for programming flexibility and options to treat a greater range of patients throughout their disease progression from the standard to the more complex.

- Intuitive programming controls and user interface.
- Advanced features for unprecedented flexibility including multiple frequencies and lower pulse widths.
- Advanced reporting capabilities enabling detailed summary of programming settings and easy print and export functionality.
1. The programmable coverage for each individual contact is limited to 12.7 mA. A programming interlock is enforced to limit the total output current to 20 mA or less per coverage area. For example, a maximum current output of 12.7 mA on one contact would limit the total summed current output on the remaining contacts to 7.3 mA within one coverage area.

2. The rate is limited to 255 Hz.

3. The use of higher frequencies than the ones that are established (250 Hz) is the sole responsibility of the user.

4. The use of lower pulse widths than established (60-450 μsec) is the sole responsibility of the user.

CAUTION: The law restricts these devices to sale by or on the order of a physician. Vercise PC indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device. Information for the use only in countries with applicable health authority product registrations. Vercise™ is a registered trademark of Boston Scientific Corporation or its affiliates.

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NM-305626-AB_SEP2015

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