



## GREATER BOSTON PERFORMANCE CARE

### **Globus Phoenix Technology**

**Globus Phoenix neurological therapy is a supplemental therapy which treats the neurological origin of physiological symptoms.**

**The Globus Phoenix possesses specification characteristics that are not found in any conventional therapeutic neuromuscular electrical stimulator (interferential, microcurrent, galvanic, Russian stim, iontophoresis).**

**The Globus Phoenix uses direct current (DC) compounded with a high frequency double exponential, patented background waveform. This background wave is harmonious with the body and significantly reduces skin and fatty tissue impedance allowing much deeper penetration of the direct current without the side effects of skin burning.**

**Also, the unique waveform produces minimal inhibitory protective muscle contractions allowing active range of motion during therapy and training. This permits eccentric (lengthening) contractions to occur which are critical to treatment.**

### **TECHNICAL SPECIFICATIONS:**

#### **Globus Phoenix Form**

Compound, double exponential asymmetric with high levels of direct current.

#### **Power**

High power with NO surface burning or surface pain at 0 to 2.5 watts.

#### **Main Pulse**

40 to 500 pulses per second.

#### **Background Frequency**

High-frequency carrier signal at 10,000 cycles per second. Polarity Direction of electron flow is reversible.

#### **Depth of Penetration**

Deepest soft tissue penetration resonates with the human system, causing the body's natural resistance to drop out.

**Globus Phoenix is classified as a non-covered therapy by participating insurance providers.**

