

UltraStim[®] WIRE

Neurostimulation Electrodes

*Experience
stimulation
comfort.*



ITEM	DESCRIPTION	QTY/PACK
565033	2" Round	Pkg. of 4
565034	2.75" Round	Pkg. of 4
565035	2" x 2" Square	Pkg. of 4
565036	2" x 4" Rectangle	Pkg. of 4

**Contact your local Sammons Preston representative
or Customer Service today:**



(800)323-5547

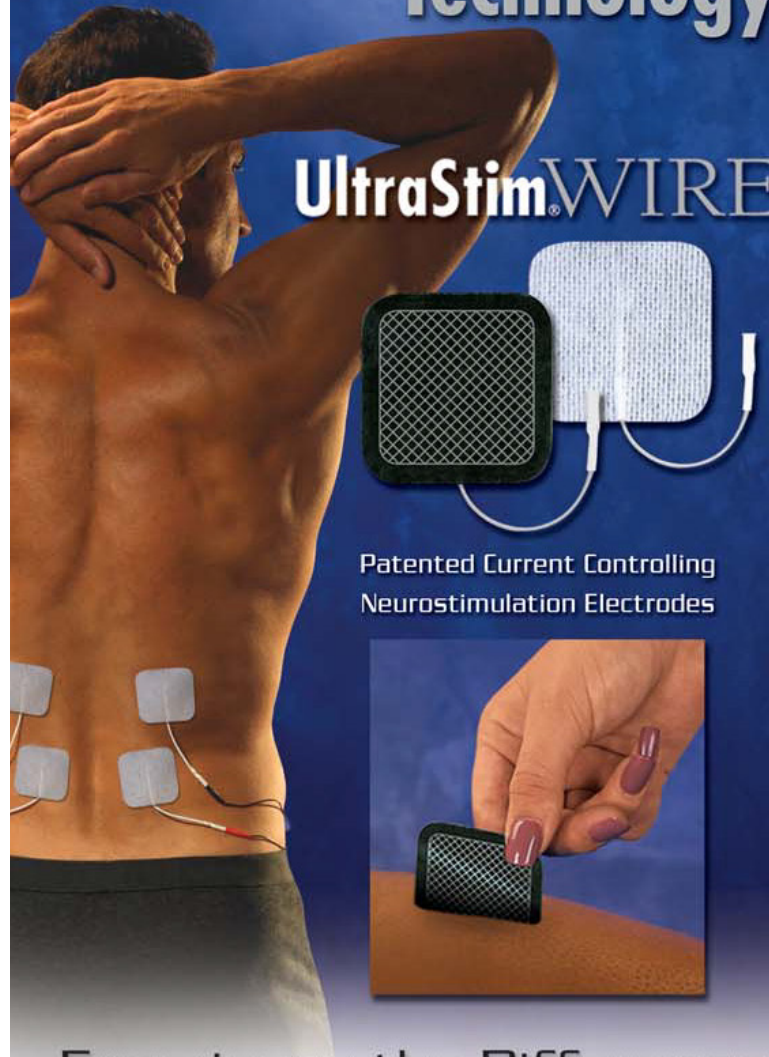
www.sammonspreston.com
1000 Remington Boulevard • Suite 210
Bolingbrook, IL 60440-5117

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MultiStick is a Registered Trademark of Axelgaard Manufacturing Co., Ltd.
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04/08

Better Results With Current Controlling Technology

UltraStim[®] WIRE



Patented Current Controlling
Neurostimulation Electrodes

Experience the Difference.



www.jpc.org

UltraStim[®] WIRE

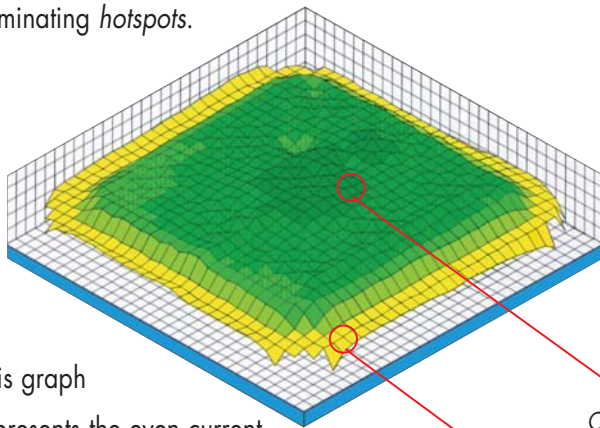
Neurostimulation Electrodes

Patented Current Control Technology

A scientifically calculated grid pattern is printed on a conductive material. The grid pattern precisely controls and optimizes the electrical current over the surface of the electrode. The border around the pattern allows for an intentional current roll off. This eliminates edge biting and stinging, resulting in stimulation comfort. Conventional electrodes with flood coated silver to the edges provide current distribution that may be amplified at the edges which can cause edge biting and stinging.

UltraStim[®] WIRE Neurostimulation Electrodes

distribute the current evenly and comfortably, eliminating *hotspots*.



This graph represents the even current distribution at the skin surface of the **UltraStim[®] Wire Electrode**.

Published test methodology available upon request.

*Experience
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comfort.*



UltraStim[®] WIRE Neurostimulation Electrodes

innovative design enhances patient stimulation comfort:

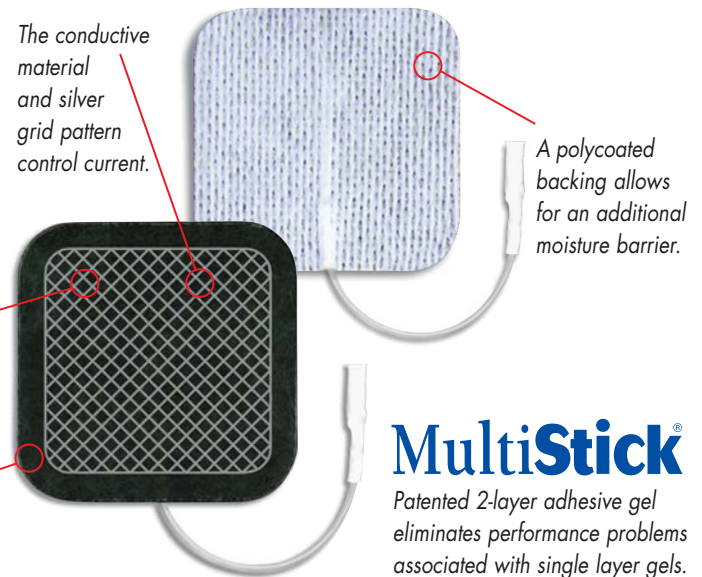
- Proprietary silver mixture and grid pattern produce the desired current control across the surface.
- The areas within the lines of the silver grid pattern are calculated to provide optimum current control.

The conductive material and silver grid pattern control current.

A polycoated backing allows for an additional moisture barrier.

Controlled Current

Edge Roll Off



MultiStick[®]

Patented 2-layer adhesive gel eliminates performance problems associated with single layer gels.