

TALK TO YOUR DOCTOR ABOUT

CIONIC

Neural Sleeve™



The Cionic Neural Sleeve™ is bionic clothing that combines the diagnostic power of a gait lab with the therapeutic power of Functional Electrical Stimulation (FES) into a lightweight, durable (and stylish) garment that **can be worn anywhere and work everywhere.**

Cionic Neural Sleeve™ Can Assist With:

- **Improved walking** for individuals with:
 - Multiple Sclerosis
 - Stroke
 - Cerebral Palsy
 - Incomplete Spinal Cord Injury
 - Traumatic Brain Injury, or
 - Other neuromuscular diagnoses
- **Exercise and muscle conditioning** for individuals with leg weakness

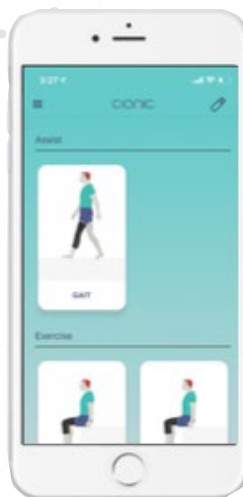


Our FDA cleared Class II medical device is prescribed by a physician.

Combines Function & Form

Advanced Technology:

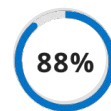
- Coordinated FES activation of dorsiflexors, plantarflexors, quadriceps, hamstrings during gait
- Algorithms that continuously measure user movement and adapt to individual needs
- Easy-to-don sleeve and software-steerable stimulation provide consistent and effective results
- A library of exercise programs through the Cionic app
- First-of-its-kind Read + Write Neural Interface for measuring and activating muscle firings



Rigorously Tested in Trials



94% of participants experienced increased ankle dorsiflexion at heel strike



90% of participants experienced reduced ankle inversion during swing



9° average improvement to dorsi+inversion across all participants

Physician Prescription Form



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ALL SECTIONS MUST BE FILLED OUT COMPLETELY

Patient Legal Name: First M.I. Last			Email Address:	
Street Address:		City:	State:	Zip:
Patient DOB: MM/DD/YYYY			Phone:	

Primary Diagnosis: CVA MS SCI Other (Specify) _____	Indications for Use: The Cionic Neural Sleeve NS-100 is intended to provide ankle dorsiflexion and/or plantarflexion in adult (22+) individuals with foot drop and/or to assist knee flexion or extension in adult individuals with muscle weakness related to upper motor neuron disease/injury (e.g. stroke, damage to pathways to the spinal cord). The Cionic Neural Sleeve NS-100 electrically stimulates muscles in the affected leg to provide ankle dorsiflexion and/or plantarflexion of the foot and/or knee flexion or extension; thus, it also may improve the individual's gait. The Cionic Neural Sleeve NS-100 may also: <ul style="list-style-type: none">• Facilitate muscle re-education• Prevent/retard disuse atrophy• Maintain or increase joint range of motion• Increase local blood flow
Affected Limb: <input type="checkbox"/> Left <input type="checkbox"/> Right	
Other Comments: 	
ICD-10 Code: 	

Contraindications: individuals with implanted demand-type cardiac pacemaker or defibrillators should not use the CNS; CNS should not be used over malignant tumors; CNS should not be placed over any areas where existing thrombosis is present; CNS should not be used on a leg where a regional disorder, such as a fracture or dislocation, could be adversely affected by motion from stimulation.

PHYSICIAN INFORMATION		
Physician:	License #:	NPI#:
Address:	Phone:	Fax:
City, State, Zip:		Office Contact:
Physician Signature:		Date:
<i>I certify that the above-prescribed device is medically indicated and in my opinion is reasonable and necessary for this patient's treatment.</i>		

Upon completion please return this form via email to rx@cionic.com or via fax to +1 (510) 426-7572