



Functional Electrical Stimulation System

Improved Mobility. Made Easier.™



## CONFIGURE FOR DIVERSE CLINICAL NEEDS



**Foot Drop**  
Lower Cuff



**Foot Drop  
& Knee Instability**  
Lower & Thigh Cuffs



**Pediatric Foot Drop**  
Small Lower Cuff



*Foot Sensor: required for gait*

**Knee Instability  
& Thigh Weakness**  
Thigh Cuff



**L300 Go** is a functional electrical stimulation (FES) system capable of producing measurable mobility improvements for patients with foot drop and/or knee instability caused by an upper motor neuron disease or injury such as:

- | Stroke
- | Multiple Sclerosis
- | Cerebral Palsy
- | Incomplete Spinal Cord Injury
- | Traumatic Brain Injury

## Improved

Perry ambulatory level from Limited to Full Community status



**45%**

improvement in walking speed



**15%**

improvement on critical balance measures (decreased fall risk)



**20%**

improvement in distance walked



**25%**

therapeutic improvement

## Superior

user satisfaction and preference versus AFO

## >45 RESEARCH ARTICLES AND LEVEL 1A EVIDENCE

support the use of FES to improve gait and balance<sup>1,2,3,4,5</sup>

## A SUPERIOR STANDARD OF CARE

Research has demonstrated the ability of functional electrical stimulation to improve clinical outcomes.

- Promote Neuroplasticity
- Prevent Muscle Atrophy
- Improve Range of Motion
- Increase Ambulatory Level from Household to Community



## FIVE KEY FEATURES Make L300 Go More Capable & Versatile



### 3D MOTION DETECTION

Embedded sensor technology monitors patient movement in all three kinematic planes and triggers stimulation precisely when needed.



### MULTI-CHANNEL STIMULATION

Independent adjustment of medial/lateral stimulation enables precise control of foot inversion/eversion.



### FAST, INTUITIVE SET-UP

Fewer components to manage, a Quick Start Fitting Mode and Bluetooth® programming significantly reduce set-up time.



### OUTCOME MEASURES

Standardized assessments make it easy to objectively track and document patient progress.



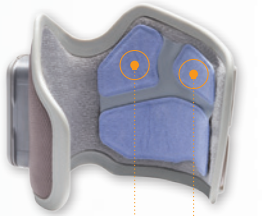
### HOME USER APP

The myBioness™ mobile app allows users to set goals, monitor activity and see how far they've come, helping to ensure the gains made in therapy continue at home.



Foot Sensor is now optional.

#### INDEPENDENT ADJUSTMENT



MEDIAL STIM

LATERAL STIM



## L300 Go

promotes recovery  
by activating the  
neuromuscular  
pathways required  
for gait.



**FOR MORE INFORMATION,  
CONTACT US AT**

800.211.9136, OPTION 2

L300Go.com



1. O'Dell MW, et al. *PM&R*. Jul 2014;6(7):587-601; quiz 601.
2. Bethoux F, et al. *Neurorehabil Neural Repair*. Feb 13, 2014.
3. Kluding P, et al. 2013. *Stroke*. Jun;44(6):1660-9.
4. Everaert DG, et al. *Neurorehabil Neural Repair*. Sep 2013;27(7):579-591.
5. Alon G. et al. 2008. *Stroke*. Feb; 39(2):88.

Individual results vary. Patients are advised to consult with a qualified physician to determine if this product is right for them. Contraindications, Adverse Reactions and Precautions are available on-line at [www.L300Go.com](http://www.L300Go.com) (also available in the L300 Go Clinician's Guide).

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