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### L300Go.com



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Alon G. et al. 2008. *Stroke*. Feb; 39(2):88.

Individual results vary. Consult with a qualified physician to determine if this product is right for you. Contraindications, Adverse Reactions and Precautions are available on-line at

www.bioness.com (also available in the L300 Go User's Guide).

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## INNOVATIVE SOLUTIONS



#### **3D Motion Detection**

Using an adaptive, learning algorithm, the L300 Go detects gait events, providing stimulation precisely when needed.



## Mobile Application

Set Goals. Monitor Activity.



#### Comfortable, Lightweight Leg Cuff

The "patella locator" ensures reproducible electrode placement, allowing easy set-up. Plus, the Cuff is easy to put on with one hand. On-board controls allow for eased control with fewer components to manage.

To schedule a SCREENING call us at 800.211.9136, option 2.

# The Latest in Foot Drop Technology

## WALK MORE NATURALLY

Foot Drop is a condition where the muscles in the foot are too weak to properly lift the foot and toes while walking. The **L300 Go** helps to alleviate walking challenges that may result from:

- Stroke
- Traumatic brain injury
- Incomplete spinal cord injury
- Multiple sclerosis
- Cerebral palsy

## WHAT IS THE L300 Go SYSTEM?

The **L300 Go** is the world's first FES system that integrates smart 3D motion detection. Through an adaptive, learning algorithm, the **L300 Go** detects gait events, providing stimulation precisely when needed making it easier for users to clear their foot at walking speeds, on stairs, ramps, and while navigating uneven terrain.



# >45 RESEARCH ARTICLES AND LEVEL 1A EVIDENCE

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



improvement in walking speed



15%

improvement on critical balance measures (decreased fall risk)



20%

improvement in distance walked



**25%** 

therapeutic improvement

