

L100 Go[®]

Foot Drop System

Contact your Local Representative
at 800-211-9136 for more information
or visit Go.Bioness.com/L100Go



YouTube



1. O'Dell MW, et al. *PM&R*. Jul 2014;6(7):587-601; quiz 601.
2. Teasell R, et al. *Heart & Stroke Foundation*. 2016; 1-66.
3. Bethoux F, et al. *Neurorehabil Neural Repair*. 2014; 28(7): 688-697.
4. Kluding P, et al. 2013. *Stroke*. Jun;44(6):1660-9.
5. Hausdorff JM, et al. 2008. *Am J Phys Med Rehabil*. 87(1): 4-13.
6. Dunning, K, et al. *Stroke*. 2005; 5: 39-49.

Indication for Use: The L100 Go System is intended to provide ankle dorsiflexion in adults with foot drop or muscle weakness related to upper motor neuron disease/injury (e.g., stroke, damage to pathways to the spinal cord). The L100 Go System electrically stimulates muscles in the affected leg to provide ankle dorsiflexion of the foot; thus, it also may improve the adult's gait.

The L100 Go System may also facilitate muscle re-education, prevent/retard disuse atrophy, maintain or increase joint range of motion, and increase local blood flow.

The L100 Go System is contraindicated in patients with a demand-type cardiac pacemaker, defibrillator or any electrical implant. Do not use the system on a leg where metallic implant is directly underneath the electrodes, a cancerous lesion is present or suspected, or on a leg with regional disorder (e.g., fracture or dislocation) which could be adversely affected by motion from the stimulation. Use caution in patients with diagnosed or suspected cardiac problems or epilepsy. Full prescribing information can be found in product labeling or at <https://go.bioness.com/L100Go-Safety>.

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Rx Only

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L100 Go[®]

Foot Drop System



Walk with **Confidence.**





Technology You Can Trust



3D Motion Detection

Adaptive, learning algorithm to detect gait events, providing precise stimulation when needed.



Mobile Application

Apple and Android compatible app to set goals, monitor activity and control the system.



Comfortable, Lightweight Leg Cuff

The “patella locator” ensures consistent electrode placement, allowing easy set-up and can be put on with one hand. On-board controls allow for simple management.



Innovative 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 **L100 Go** helps to alleviate walking challenges that may result from:

- Stroke
- Traumatic brain injury
- Multiple sclerosis
- Cerebral palsy

What is the L100 Go System?

The **L100 Go** is a Functional Electrical Stimulation (FES) system that helps you move and stay active. Walk confidently with every step, on stairs, ramps, uneven terrain or wherever life takes you.

L100 Go[®]
Foot Drop System

45+ Research Articles and Level 1A Evidence

support the use of FES to improve gait, balance and independence^{1,2}



40%

improvement
in walking speed³



30%

improvement in
distance walked⁴



86%

found it **more helpful**
than an AFO⁵

 **bioness**[®]
A Bioventus Rehab Company