Fesia Walk
Gait rehabilitation device

Discover an easier and faster way to optimize your sessions
We innovate with the therapist in mind

The goal: optimize rehabilitation sessions

OUR GOAL is to design technology and products that optimize the work of rehabilitation professionals to increase the independence and quality of life of stroke and neuromuscular disease patients.

The key: symbiosis between high technology and design

OUR PRODUCTS improve the work of the specialist thanks to a combination of high level technology and design driven by the specialist.

The result: a more intensive and effective rehabilitation

OUR TECHNOLOGY includes the latest technical advances in functional electrical stimulation. Together with a refined design, more intense and effective therapeutic sessions are achieved.

The benefits of our technology

The multi-pad electrode

_Fesia Walk_ uses a multi-pad electrode, that improves muscle selectivity of stimulation and is capable of achieving improved quality of FES-induced reconstruction of “natural” movements.

Our data

Gait speed increases by up to 35% and falls are reduced by 90%. The total number of steps per day can increase by up to 18%. Our research studies show that asynchronous stimulation can delay the onset of fatigue by 150%.

The FES Technology

Has been proven to be effective for:
- Atrophy prevention
- Pain reduction
- Increased strength and functional improvement
- Spasticity reduction
A new technology to make walking more intuitive, comfortable and efficient

EASIER, FASTER AND MORE INTUITIVE TECHNOLOGY

Forget about cables!
The stimulator communicates with a PC, tablet or smartphone wirelessly via Bluetooth.

Perfect movement sensorization
The motion sensor gathers sensory information, providing the functionality of assessing the specific progress in the patient’s rehabilitation.

Small and lightweight
Due to its small size and weight can be worn unobtrusively under any clothing.

Easy and intuitive use
The placement and use of Fesia Walk is very simple. It is designed for a very fast setup and to make the most of the sessions.

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**Fesia Walk**

The Big Step In Gait Rehabilitation

Fesia Walk is a functional electrical stimulation (FES) based gait rehabilitation device, for people who suffered from foot drop as a result of a disease or injury of the central nervous system.

Physiotherapists who have tried Fesia Walk say:

“*Our patients are really aware of their improvements since the very first sessions*”

“*We've seen longlasting effects after only 10 sessions*”

“*Comparing it to another product would be unfair. There is no other device like it on the market. Fesia Walk’s precision and speed are unique*”

Contact Us

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