



The proven solution to treat bladder weakness.

What is INNOVO®

INNOVO is a transcutaneous electrical continence device utilizing neuromuscular electrical stimulation (NMES). It is in the only wearable, active and truly non-invasive solution to treat stress urinary incontinence.

What is NMES?

Neuromuscular Electrical Stimulation, or NMES, is a controlled electrical pulse that causes muscles to contract, while strengthening the targeted area. INNOVO uses these gentle pulses to strengthen the pelvic floor. NMES technology dates back to the 18th and 19th centuries, through which novel inventions like pacemakers have emerged.

How NMES powers INNOVO.

- The INNOVO NMES system generates electrical pulses with parameters that can be adjusted to the right level of comfort, while the pelvic floor muscles contract.
- INNOVO is connected to eight biocompatible electrodes imprinted in the shorts.
- Delivery relies on a smart algorithm that executed the patented Multipath™ intelligent approach (see figure 2) to stimulate through different electrode combinations.
- Spatiotemporal summation of pulses in the pelvic floor area yield the best possible muscle contractions with no pain.
- Using INNOVO for just 30 minutes a day/five days a week for 3 months is clinically proved to treat stress urinary incontinence.

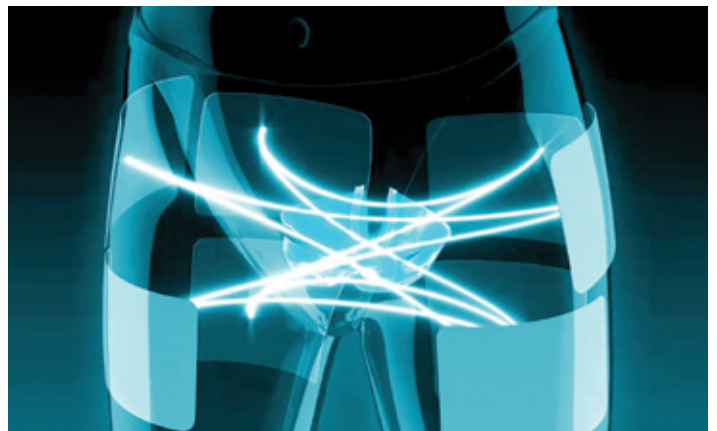


Figure 2. Multipath™ concept – current flow through the pelvic floor

