

OmniHi5[™]

Advanced FES Upper Extremity Treatment System

Beyond traditional NMES for the treatment of neuromuscular conditions, the **OmniHi5[™] UE Neuro Rehab System** introduces a variety of interactive treatment options that promote optimal recovery of upper extremity function. It adapts to patient-specific needs, incorporates engaging exercise vizualizations and enables therapeutic practice inside as well as outside of the rehab setting to enhance independence and quality of life.

OmniHi5[™] is a wearable rehabilitation tool that uses NMES, sEMG and FES to address the fingers, hand, wrist, arm and shoulder by:

- Maintaining or increasing ROM
- Decreasing muscle spasms
- Preventing or retarding disuse atrophy
- Promoting neuromuscular re-education
- Enhancing function









UNIQUE FEATURES:

- Neuromuscular and Functional Electrical Stimulation (NMES/FES) promote re-education and recovery.
- Programming is quick and easy.
- One piece, one size and a universal fit simplify ordering and cost containment.
- Integrated stainless steel electrodes rid users of costs and challenges tied to disposables.
- Optional cable accessory allows for NMES treatment of elbow and shoulder dysfunction.
- Internal bluetooth connects to an iOS app for gaming, tracking, adjusting and progressing.
 *iPad not included.
- Surface Electromyography (sEMG) enhances evaluation, exercise progression and participation.
- EMG Triggered Stimulation (ETS) and Power Assistant Stimulation (PAS) support users during exercise and functional activities.
- Gaming features increase participation by making rehabilitation fun and engaging.
- Control unit has a 2-year warranty.

ACP FES Patient Solutions is now offering the OmniHi5[™] UE Neuro Rehab System globally including Japan and Taiwan, with the exclusion of all other Asian countries.



FES PATIENT SOLUTIONS acplus.com | 888.884.6462