Versatile Systems For Rehabilitation and Monitoring From Thought Technology

For over two decades, Thought Technology has led the world in developing portable, affordable and reliable biofeedback monitoring systems and accessories. From small, palm-sized training units for home and office to sophisticated multi-channel/multi-modality systems, our products are preferred by a wide range of health professionals.

Compact EMG Monitor:

MyoTrac™ EMG (T-4000)

Palm-sized MyoTrac is ideal for training in clinic, office or home.

Features include:

- Advanced MyoScan sensor provides unmatched input impedance and artifact rejection levels.
 - ◆ Preamplified muscle signals at electrode helps to eliminate ambient noise.
 - ◆ 13-segment LED bargraph offers expanded range for precise visual feedback.
- Narrow (100-200Hz) and wide (20-500Hz) bandpass filters eliminate EKG interference and permit precise monitoring of normal and fatiguing muscles.
- 5 way tone feedback includes Proportional, Threshold and 3-second delayed Alarm.
- DC voltage output connects accessories and permits computerized monitoring.
- Low current consumption provides long battery life.
- Light compact unit is ideal for ambulatory exercises.

