

Myon mobile EMG

The electromyograph can measure electrical muscle activity with the aid of surface electrodes which adhere to the skin. These electrodes must be stuck precisely to the belly of the muscle in order to obtain more accurate measurements. The data is sent to the receiver station via Bluetooth so that movements are not disturbed by any cables. Frequencies or amplitudes of the electrical signals can then be measured and, for instance, placed in relationship to the strength of the muscle.

