

Materials List for:

Muscle Velocity Recovery Cycles to Examine Muscle Membrane Properties

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Materials

| Name | Company | Catalog Number | Comments |
|---|--|----------------|---|
| 50 Hz Noise Eliminator | Digitimer Ltd | | Humbug |
| Analogue-to-Digital Converter | National Instruments | | NI-6221 |
| Analysing software program | Digitimer Ltd (copyright Institute of Neurology, University College, London) | | QtracP, MANAL9 |
| Disposable concentric needle electrode, 25 mm x 30G | Natus | | Dantec DCN |
| Disposable monopolar needle electrode, 25 mm x 26G | Natus | | TECA elite |
| Isolated EMG amplifier | Digitimer Ltd | | D440 |
| Isolated linear bipolar constant-current stimulator | Digitimer Ltd | | DS5 |
| Software and recording protocol | Digitimer Ltd (copyright Institute of Neurology, University College, London) | | QtracW software, M3REC3 recording protocol written by Hugh Bostock, Institute of Neurology, London, UK) |