## **Evaluating Postural Control and Lower-extremity Muscle Activation in Individuals with Chronic Ankle Instability**

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## **Materials**

Name	Company	Catalog Number	Comments
NeuroCom Balance Manager SMART EquiTest	Natus Medical Incorporated, USA		Its major components include: NeuroCom Balance Manager Software Suite, dynamic dual force plate (rotate & translate), moveable visual surround with 15" LCD display (it could provide a real time display of the subject's center of gravity shown as a cursor during the task) and illumination, overhead support bar with patient harness, computer and other parts.
wireless Myon 320 sEMG system	Myon AG		The system consists of 16 parallel channels of transmitter signals, receiver, "EMG motion Tools" and "ProEMG" software,computer and other parts.