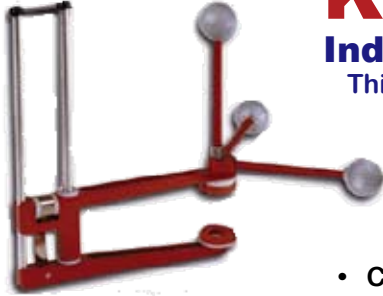


Knee Alignment Device

Independently define the knee flexion/extension axis.
This virtual knee joint center eliminates the need for the medial knee markers.



Features

- Set of Two- Complete with 6 retro-reflective markers.
- Supported by most major Motion Capture systems.
- Comfortable Fit- Latex-free pads provide added comfort at the knee.
- Easy to Place- Spring loaded adjustment slides open & holds securely in place.
- Customer Support- equipment maintenance and spare parts are available.

Easy to Use

1. Fit the KAD onto the knee.
2. Perform a static trial of flexion/extension of the knee.
3. Calculate the virtual knee joint center with your supporting motion capture software.
4. Remove the KAD.
5. Use the calculated knee joint center location during motion capture trials.

MDT-2 Mechanical Testing Device

Have you moved 3D cameras or changed force plate settings?

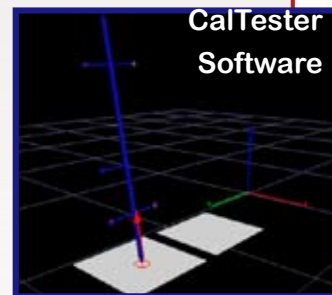
This inexpensive and vital quality assurance tool can be used to ensure the accuracy and reliability of your kinematic and kinetic data. The device is simple to use - just assemble and use it to apply a force to the plate that you wish to test and then analyze the data using the CalTester software package available from C-Motion.

Uses

- Accurate determination of the force plate position within the lab coordinate system.
- Ensure correct settings of parameters (analog scale factors & origin offsets).
- Quality control in gait and biomechanics labs.

Features

- Durable metal, precision manufactured.
- Passive and active marker systems!
- Includes both retro-reflective markers and mounting disks.
- Assembles in less than a minute.
- Durable storage case included.



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