



iShear helps you make seating outstanding

Sliding is a huge clinical problem but difficult to quantify. Until now! Introducing iShear: the smart device that measures Total Shear Force*, helping you evaluate the positioning of a person in a seating system.



^{*} Total Shear Force (TSF): The total shear force in the seat plane measured by the iShear is the anterior-posterior force parallel to the seat plane. It's measured between the cushion and the seat base interface.

THE WORLD'S FIRST

The first clinical tool to measure total shear force in the seat plane





Put your clients in a great position

iShear device

- · For wheelchairs from 35 up to 50 cm (width and depth)
- · Bluetooth connection between iShear and mobile device
- · Up to 8h over-time logging
- · iShear is placed underneath the cushion

iShear App

- · Real-time measurements
- · Save, export and share measurements
- · Compare multiple measurements
- · Add notes per measurement
- · Free download App



Real-time view



Show files



Compare



Log session





