

myoFORCE™

Force Plate Integration Software Module

- Force Vector Overlay
- Automated Jump Analysis
- Phase Detection for Multiple Jump Types

NORAXON

Kinetic Data Aquisition and Analysis

With over 50 jump parameters, Noraxon's integrated software solution offers a thorough analysis of jumping and landing mechanics, accompanied by real-time feedback

Reporting Metrics:

- Reactive Strength Index
 Peak Power
- Jump Height
 Flight Time
 Contact Time
 Time to Stabilization
 Peak Force

 Net Impulse

 Vertical Take-off Velocity
 Max Rate of Force Development
 Vertical Stiffness

- Peak Force
- Relative Peak Force

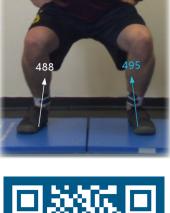
- Body Weight
- Braking Duration
- ...and more!

Supports Force Plates Manufactured By:











Integrated Movement Technology

myoRESEARCH allows users to integrate force plates with various other recording devices to fit unique applications such as:



Jump Analysis



Isometric Testing



Swing Analysis



Balance & Sway Analysis



Return to Play & Injury Screening



Fatigue Analysis