

DUAL FORCE PLATE TECHNOLOGY

With dual force plate technology, aG Balance Pro provides comprehensive data for evaluating player swing profiles, including the distribution of weight left to right and front to back for each foot.

SYNCHRONIZED DATA

All swing/balance data is time stamped and synchronized to the swing motion and instant of impact. Perform Pro software encourages integration of aG Flix, providing time synchronized Swing Video for analysis side-by-side with aG Balance Pro.

FOOT TRACKING

Use foot tracking to track real-time footprints for a measurement on front/back and inside/outside force for each foot. Integration with 3Trak technology adds the measurement from the player to the ball and the ball's "stance position".

PERFORM PRO

aG Balance Pro data is presented in easy to understand visual graphics, as well as detailed data tables to support scientific analysis.

FLEXIBLE ANALYSIS

Center of Balance (COB) for the feet, the body, or both simultaneously is displayed in a top view graph, with colored sequence pistons. Analysis graphs are available with a single click. Data is also displayed numerically as percentage of force weight and as weight in empirical or metric measurements.

REPORTED DATA

- · Center of balance for each foot & sequenced foot tracking
- · Force magnitude in lbs and kilograms
- Seguenced left/right foot force distribution
- Sequenced front/back percent of distribution
- Distance of player from ball

