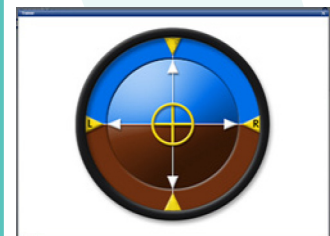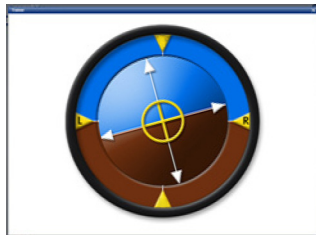![Tekscan®]



# SportsAT™ Software

## Evaluate, Rehab & Assess Balance with SportsAT!

Evaluate balance, rehabilitate and assess progress all within one software with BetterBalance Essentials™! Quantifying asymmetries and balance has never been easier! Compare results and progress easily within the software.
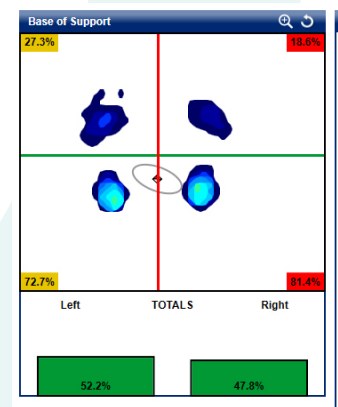




*Intuitive real-time Balance Compass™ for rehabilitation.*

## Essentials for Lower Extremity Injury Assessments

SportsAT offers unlimited possibilities for lower extremity injury assessments, like chronic ankle instability and ACL repair. Perform an objective and complete balance assessment in minutes! The software contains essentials for the following applications:

- Create balance training programs

- Identify hidden asymmetries with weight bearing information

- Compare results & progress

- Simplify lower limb injury risk assessments

- Evaluate chronic ankle instability with automated time-to-boundary calculations



*Get insight into asymmetries with weight-bearing information.*

## BetterBalance Essentials
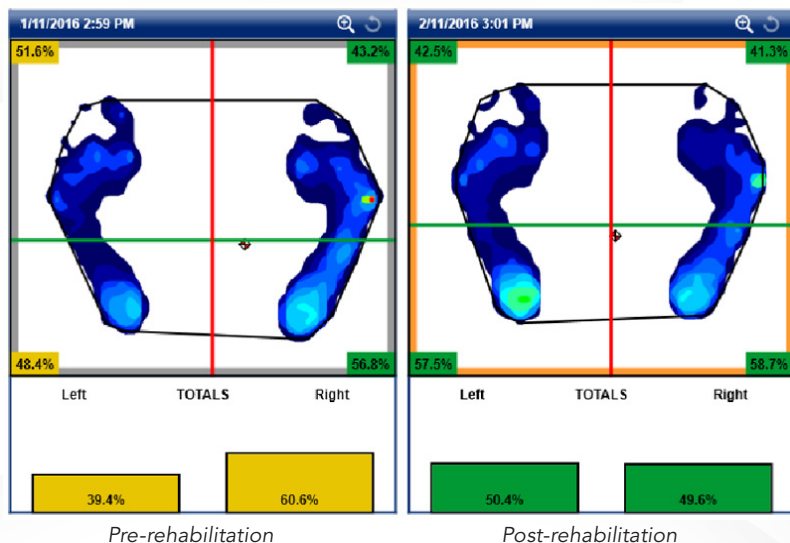
Easily compare pre/post test results to evaluate progress.

*Table provides pre/post comparisons for Center of Force values.*

| Summary | | | |
|---|---|---|---|
| Length of CoF Path (in): | 9.99 | 9.85 | -1.4% |
| 95% Confidence Area (in²): | 0.39 | 0.36 | -6.4% |
| Base of Support Area (in²): | 170.0 | 162.1 | -4.7% |
| CoF Excursion F-B (in): | 1.26 | 0.99 | -21.8% |
| CoF Excursion L-R (in): | 0.73 | 0.44 | -39.4% |
| CoF Frame Variance (in): | 0.0001 | 0.0001 | -10.5% |

*Visually evaluate progress through Center of Force movement and weight distribution.*

*Pre-rehabilitation*      *Post-rehabilitation*

## Concussion Essentials

Get consistent testing athlete to athlete, season to season and team to team with the Automated protocols for the Balance Error Scoring System (BESS) and Sports Concussion Assessment Tool – 3rd Edition (SCAT3™).

- Objective and reliable information

- Automation reduces opportunities for human errors

- Eliminates inter- and intra-rater reliability

- PDF reports of the subject's test results

**BACK   JANE DOE**

Age: 19 years | Gender: FEMALE | Height: 64 in | Weight: 120 lb

Date: Tuesday, January 12, 2016

Test Status:  Closed - Not completed

Test Purpose:  Routine Test

Total Errors:  15

| Stance | Firm Surface | Foam Surface |
|---|---|---|
| Double Leg | 1 | |
| Single Leg | 7 | |
| Tandem | 7 | |
| Subtotal | 15 | 0 |

*Intuitive software walks you through the test, step-by-step.*

## Portable Testing Tool

For a complete solution, SportsAT software uses the portable and light-weight MobileMat® for data collection which can be done virtually anywhere.

All Tekscan software works with current Windows based operating systems. To view the complete computer requirements, visit: www.tekscan.com/computer-requirements.

## Tekscan®

**CALL TODAY FOR A DEMONSTRATION!**