



# METTIS

— TRAINER —

## SPEC SHEET

# GOLF

### FEATURES:

- 3 Bend Sensors® per insole (heel, lateral, medial)
- 12 hours of continuous use per full charge
- Wireless charging
- Full charge in less than 4 hours
- Self-calibrating
- In-field updatable
- Real-Time Audio feedback
- Composite golf score based on measured metrics
- Waterproof
- API
- Customizable App
- Shot to Shot comparison
- Swing Tracking Consistency

### MEASURED METRICS:

- Balance Transfer
- Center of Mass Tracking
- Percentage of weight distribution per foot

### FUTURE METRICS WITH CLUB:

- Swing Acceleration
- Swing Velocity
- Percentage of weight distribution at impact
- Measures Shaft Loading

### TECHNICAL SPECIFICATIONS:

- 70mA rechargeable Lithium Polymer battery
- Bluetooth® LE 4.0
- 32-bit ARM processor (24MHz)
- 12-bit resolution Analog to Digital Conversion
- 1000 samples/second (all sensors)
- Adjustable report rate to host device (phone/tablet)
- Weight: 60 grams per insole