Harness the Power of Innovation

The Activforce 2 is a patented strength and angle measurement platform that utilizes advanced technology to collect and track real-time, objective data, improving efficiency, increasing client retention and driving better outcomes.

Left Elbow Exter

36.0

35.0 lbs

Avg force

36.0 lbs

Peak force

edo Tec

activforce2

An Affordable & Accurate Solution

At a fraction of the cost of other leading dynamometers, Activforce 2 offers a portable, highly accurate and easyto-use solution that delivers quantifiable results.

Increase Revenue & Retention

A recent study shows progress data generated by Activforce 2 reliably increases the number of average visits per client, improves compliance, and decreases cancellation rates, motivating clients to become more engaged in their treatment program.

FQ

Drive Better Outcomes

A digital dynamometer and inclinometer in one, Activforce 2 enables physical therapists to drive better outcomes by creating and prescribing recovery regimens supported by accurate, conclusive data.

Increase Operational Efficiency

Bluetooth-enabled, portable and easy to use, Activforce 2 is an efficient way to capture client data in order to increase the effectiveness of treatment and decrease churn. At the end of each session, a report summary can be sent to your inbox and attached to your EMR.

For more information, visit www.LifeMax.co.za/Activforce

Powerful Technology in a Portable Package

Make better clinical treatment decisions Improve client education & compliance

The Activforce platform allows clinicians to:

🥂 Accurately Measure

- Active & passive range of motion (AROM & PROM) Peak force Average force Force over time Force/weight ratio Muscle symmetry
- Neuromuscular deficits

🗰 Track & Treat

- Results in real time
- **ROM progress**
- Strength progress
- Data from test session reports delivered to your inbox
- Neuromuscular control with bio-feedback

activforce2



The Activforce 2 Kit includes

- Device & locking mechanism for supporting future accessories
- Standard shell attachment
- Cylindrical attachment for angular body parts
- Hand and leg straps to hold the device securely
- Specialized belt for pull measurement
- Custom carrying case

Specifications

Weight 131 gr / 4.6 oz Length 95 mm / 3.7 in Width 78 mm / 3.1 in Height 33 mm / 1.3 in Connectivity Bluetooth 4.1 (Frequency: 2402 - 2480 MHz) Force Range 90 kg / 200 lb Force Accuracy Within ±1.4 lb (+5% of the applied force)

Max Load 110 kg / 250 lb

System Requirements iOS 11.4+ & Android 8+