

EASYFORCE PERFORMANCE

EasyForce Performance from Meloq is a compact, high-precision digital dynamometer designed to objectively assess strength in complex, multi-joint movements. Coaches and therapists can instantly track critical metrics like peak force, average force, and time-to-peak without complex setups. With a 500 kg capacity and $\pm 1\%$ accuracy, the system supports comprehensive isometric strength tests to easily identify force output, asymmetries, and neuromuscular performance. Engineered for high-performance facilities and clinical environments, it ensures consistent, repeatable measurements to enable personalized training, targeted rehabilitation, and data-driven progress tracking.

PORTABLE AND RELIABLE IN GYMS,
CLINICS & PERFORMANCE CENTERS

DIGITAL DISPLAY SHOWS
REAL-TIME FORCE OUTPUT

MEASURES UP TO 500 KG
OF FORCE WITH ACCURACY

WORKS WITH STRAPS, GRIPS &
ANCHORS UNLIMITED TEST OPTIONS

TRACKS PEAK FORCE, AVERAGE
FORCE & TIME-TO-PEAK INSTANTLY

DELIVERS REAL TIME
DATA IN EVERY REP

OPTIMIZES ISOMETRIC TESTING
FOR EVERY MUSCLE GROUP

FAST SETUP SO TESTING FITS
EASILY INTO DAILY SESSIONS



- Optimized for measuring strength in compound, multi-joint movements, it is trusted by performance coaches, sport therapists, and trainers
- include calibrated connection cables, transport handles or carts, & data sync modules for stable setup, easy movement, & data capture

Technical Specifications



Peak Force Capacity

Up to 500 kg



Accuracy

Around $\pm 1\%$ for reliable results



Operation

Fast setup and easy operation for daily use



Dynamometer Design

Pull-type digital dynamometer design



Results Storage

Stores recent test results for quick comparison



Suitable Environments

Suitable for clinics, gyms, teams, and rehab centres



Measurement Types

Measures peak force, average force, and time-to-peak force



Test Patterns

Supports isometric strength tests for multiple movement patterns



Progress Tracking

Helps track asymmetries and strength progress over time



Time-Under-Tension

Time-under-tension metric for performance assessment



Modular Compatible

Compatible with straps, grips, and other modular accessories



Portable Design

Portable design for testing in any environment



We are a complete solution provider for all your Sport Science, Biomechanics, SnC, Physiology, Data Management, Data Analysis, & High Performance Management needs. We are your partners in excellence!

Get in Touch...!

**MEDEVIC
HEALTHTECH**

TRUST | TECHNOLOGY | INNOVATION

✉ sales@medevice.co

☎ +91 94056 60000 / +91 75881 34567

📍 Pune

Scan for More Products & Videos



medevice.co



EasyForce
Performance Video



// MedeviceHealthtech