



Introducing Motion Monitoring / Sports AI Leggings



Capture Motion Insights. Enhance Performance

Elevate training and reduce injury risk with real-time biomechanical data from our advanced wearable system.

Real-Time Monitoring

Track movement and muscle activation live.

AI-Powered Analysis

Get actionable feedback for improved training outcomes.

Injury Prevention

Identify risk factors and optimize techniques.



[SCHEDULE A DEMO](#)

LEADING THE FUTURE OF PERFORMANCE

TORQ EXO

ADVANCED SUPPORT FOR WORKERS



The Exoskeleton System for Industrial Athletes

Our cutting-edge exoskeleton system is designed to enhance performance and reduce fatigue in the most demanding work environments.

REQUEST A DEMO





**MAXIMIZE
YOUR
PERFORMANCE**



SHOP NOW



TORQ EXO

**Advanced
Leg Wearable**



LEARN MORE



5 WAYS TO IMPROVE MOVEMENT EFFICIENCY



1 MONITOR BIOMECHANICS

Track joint angles, muscle activation, and other biomechanical data



2 OPTIMIZE TRAINING TECHNIQUES

Adjust exercise form and routines based on movement analysis



25%

Potential reduction in energy expenditure with improved efficiency



LEARN MORE



THE EXO

WEARABLE SYSTEM

The EXO provides real-time biomechanical data to optimize athletic performance, reduce injury risk, and improve recovery.



MOTION TRACKING

Monitor joint angles and muscle activity with precision

PERFORMANCE

Enhance movement efficiency and overall outcomes

ANALYTICS

Gain actionable insights through advanced data analysis

OUR PRINCIPLES



SCIENCE-BASED

Evidence-driven solutions built on rigorous research



ATHLETE-FIRST

Focused on empowering athletes to reach their potential



INNOVATIVE

Continuously pushing the boundaries



www.torqlabs.com