
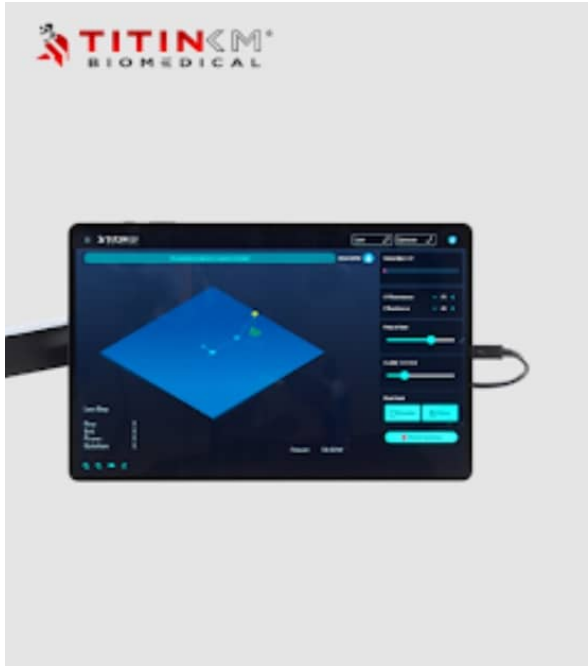


From the Dugout/Sidelines to the OR/Recovery: Why Shoulder Injuries Are Taking Out Top Athletes — and How to Get Them Back On the Field Faster

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Shoulder injuries are dominating sports headlines — and not in a good way.

- The **Dodgers** lost a key arm just as the season was starting.
- The **Cubs** have managed lingering shoulder injuries on their roster.
- **The Jaguars' athletes** are facing extended time off due to shoulder trauma.
- **The Saints' offense** is feeling the loss of critical players dealing with rotator cuff damage.

Across the NFL and MLB, elite athletes are watching games from the sidelines, not the field — because their shoulders aren't holding up under pressure. In a sports world where every second counts, outdated recovery methods are costing teams wins, revenue, and player longevity.



Despite advances in sports science, too many recovery rooms are still stuck in the past.

Rubber bands, soup cans, manual muscle testing (MMT)? These are legacy methods in even general rehab — and **they're certainly not enough for a franchise that invests millions in its athletes' health.**

Modern athletes require **modern solutions**:

- Real-time data allowing on-the-go treatment adjustments
- Objective and functional strength assessment
- Dynamic, multiplanar resistance for more realistic and game mimicking training
- And clear performance metrics that track progress and guide decisions

Manual assessments and low-tech tools just don't cut it anymore.

In today's high-stakes sports landscape, the clock is always ticking:

- Every game without a key player shifts team momentum
- Every week on the sidelines affects playoff potential
- Every delay in recovery can mean lost revenue for the team



Faster return-to-play timelines for injured athletes can mean the difference between a championship and a missed postseason.

That's where Humero Tech C1 changes the game.

The Humero Tech C1 isn't just a rehab device — it's a **precision performance recovery system** designed for the demands of elite sports.



What sets it apart:

- **Continuous Omnidirectional Resistance** – Builds strength through real sport-relevant movement patterns
- **Real-Time Feedback** – Monitors force and motion, among others, adapting to each athlete's needs
- **Objective Progress Metrics** – Enables data-backed decisions on readiness and return-to-play timelines
- **Custom App-Controlled Interface** – Efficiently lets trainers tailor recovery protocols for each athlete
- **Bilateral Training** – Prepares both shoulders to reduce injury risk

Whether you're working with a high-performance pitcher or a wide receiver returning from surgery, the C1 is designed to deliver smarter, faster rehab.

Your athletes train at elite levels — their **recovery** should match.

If you're still using basic bands and subjective testing, you're missing out on a **game-changing edge**.

Upgrade your recovery game. Empower smarter return-to-play decisions. Give your athletes the data-driven rehab they deserve.

Contact us today to bring the *Humero Tech C1* to your training room.

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Titin KM Biomedical

The Titin rotator cuff machine helps streamline recovery from rotator cuff injuries and aims to redefine the standard rehab process. By combining fluid-motion technology with in-depth metrics, patients can build strength and track the results of their rehab. Unlike rubber bands and dumbbells, our technology actually shows patients their progress, helps improve their rotator cuff strength, and supplies data to aid them in making informed decisions about recovery.

