

DONJOY®




REINVENTING CONFIDENCE


DJO
GLOBAL

MOTION IS MEDICINE⁺

50% OF ALL ACL INJURIES occur in 15 to 25 year olds⁹

A PERSON WHO HAS TORN THEIR ACL HAS 15X greater risk of a 2nd ACL injury (during initial 12-months after ACL reconstruction)⁸

RISK OF ACL INJURY to the opposing (opposite) knee is 2X that of the reconstructed knee (all sports)¹¹

60%–80% OF ACL INJURIES are non-contact (all sports)¹⁰

WOMEN ARE 2 TO 10X more likely to injure their ACL (all sports)⁶

PSYCHOLOGICAL FACTORS (primarily the fear of reinjury) influence the ability to return to play¹²

BRACING REDUCES ACL REINJURY by 3X while skiing⁷





PROTECTION

4-Points-of-Leverage frame design provides significant strain reduction on the ACL^{1,2,3}



4-POINTS-OF-LEVERAGE

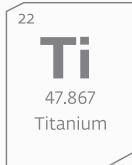
KNEE BRACING OFFERS
increased patient confidence after ACL reconstruction^{4,5}

ENVIRONMENTAL PROTECTION

Anti-microbial coating helps neutralize odor while increasing comfort and soft goods longevity.

ENHANCED PERFORMANCE MANAGEMENT*

Uncompromised engineering delivers the world's first titanium brace striking the perfect balance of weight, strength and profile.



ACCELERATED COMFORT

Cushioning cells absorb shock, promote stability and proper fit.



*A22™ is a custom made knee brace.



CLINICAL EFFICACY FOURCEPOINT HINGE

- Improved joint mechanics and symmetry between both knees¹³
- Increased flexion angles¹⁴
- 60% decrease in non-contact ACL injury rate in both knees¹⁵
- Useful training tool in future ACL injury prevention programs¹⁶
- Potentially beneficial in progressing rehabilitation and reducing the incidence of second ACL tears⁵
- Training effects retained by about 50% while not wearing the brace (when training with FourcePoint hinge technology)¹⁵



FOURCEPOINT HINGE

Resistance engages in last 25° of extension.
Helps keep knees out of the at-risk position.

FREEDOM TO PERFORM

Aerodynamic integration of straps and liners reduces overall profile which facilitates comfort, speed and cadence.



