

CartiMax®

Viable Cartilage Allograft

CartiMax® Viable Cartilage Allograft from CONMED in partnership with MTF Biologics offers an off-the-shelf solution for treating cartilage lesions in the knee, foot, and ankle.

CartiMax® combines the clinical benefits of live, viable cartilage cells with putty-like handling properties designed to easily fill defects of different shapes and sizes.



Why CartiMax[®] for Chondral Lesions?

Viable Chondrocytes

Characterization testing of CartiMax® verifies the presence of functioning viable chondrocytes and chondrogenic growth factors.¹

Multiple studies have demonstrated that chondrocytes migrate and proliferate from the cartilage fibers and secrete components found in hyaline cartilage.²⁻⁴

Optimal Handling Properties

Unlike other solutions that may require templates, trimming, gluing, suturing, or other fixation methods, CartiMax® has putty-like handling properties and easily conforms to defects of different shapes and sizes.

24 Month Shelf-Life

A ready-to-go, off-the-shelf solution that demonstrates stable viability up to 24 months post-cryopreservation.¹

High Volume of Material

One package of CartiMax® contains enough cartilage matrix to fill up to a 5cm² lesion.











Ordering Information

To order Allograft Tissue call MTF customer service at: (US) 800-433-6576 or (Global) 732-661-0202, Fax: 732-661-2298.

Processed by:
Musculoskeletal Transplant Foundation
125 May Street
Edison, New Jersey 08837
www.mtfbiologics.org

Ordering Information Description Catalog Number CartiMax® Viable Cartilage Allograft CartiMax® 401205

Data on File, MTF Biologics. ² Albrecht F, Roessner A, Zimmermann E. Closure of osteochondral lesions using chondral fragments and fibrin adhesive Archives of orthopaedic and traumatic surgery Archiv fur orthopaedische und Unfall-Chirurgie. 1983;101:213–7. [PubMed]. ³ Lu Y, Dhanaraj S, Wang Z, et al. Minced cartilage without cell culture serves as an effective intraoperative cell source for cartilage repair. Journal of orthopaedic research: official publication of the Orthopaedic Research Societ. 2006;24:1261–70. [PubMed]. ⁴ Frisbie DD, Lu Y, Kawcak CE, DiCarlo EF, Binette F, McIlwraith CW. In vivo evaluation of autologous cartilage fragment-loaded scaffolds implanted into equine articular defects and compared with autologous chondrocyte implantation. The American journal of sports medicine. 2009;37(Suppl 1):71S–80S.

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