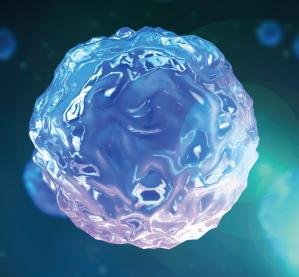
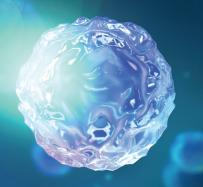
Orthobiologics

New Product & Technique Highlights











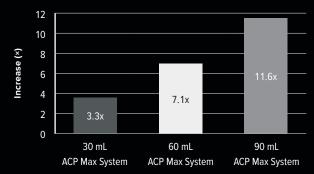
ACP Max

Platelet-Rich Plasma System

The ACP Max system is the next generation in orthobiologics technology.

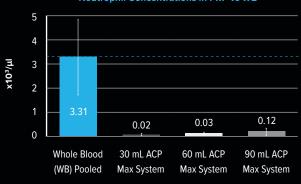
The ACP Max system allows for the efficient collection and concentration of whole blood with a sterile system. 30 mL, 60 mL, or 90 mL of whole blood can be collected and concentrated for up to 12x over baseline platelet concentration.¹⁻³ ACP Max also provides a neutrophil-reduced output, with a reduction of up to 99% compared to baseline.¹⁻³





Collection Volume

Neutrophil Concentrations in PRP vs WB1-3



References

- 1. Arthrex, Inc. Data on file (APT-5368). Naples, FL; 2021.
- 2. Arthrex, Inc. Data on file (APT-5535). Naples, FL; 2022.
- 3. Arthrex, Inc. Data on file (APT-5756). Naples, FL; 2022.



AlloSync™

Bone Grafting Solutions

A comprehensive portfolio of bone grafting solutions derived from human allograft bone, AlloSync bone grafts maintain optimal osteoinductive and osteoconductive potential.



AlloSync Pure
100% demineralized bone matrix
(DBM) with user-controlled viscosity



AlloSync Expand
Expanding demineralized cortical fibers



AlloSync Sponges and More Demineralized sponges, discs, strips, and fibers



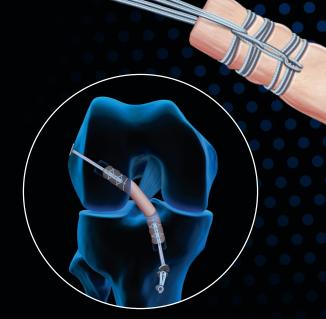
Features and Benefits

- Minimal graft preparation time
- Presized diameter and lengths
- Delivered sterile
- Preassembled with #2 FiberLoop with FiberTag suture
- Preloaded with passing sutures to facilitate loading with the ACL TightRope II implant

QuadLink™

Presutured Construct

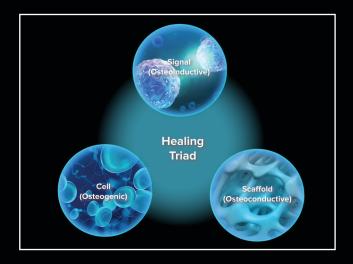
The QuadLink construct is a presized and preassembled allograft quadriceps tendon presutured with #2 FiberLoop with FiberTag™ suture, designed to be used with ACL TightRope® implants.



BioACL™ Technique

The BioACL™ technique harnesses the patient's own biology alongside the highest-quality biologic scaffolds to maximize the healing potential of an anterior cruciate ligament (ACL) reconstruction.

- AlloSync™ Pure DBM
- Autologous bone collected with the GraftNet[™] device
- cPRP_{BMA} concentrated with the Angel® system
- Collagen scaffold
- For use with QuadLink™ ACL reconstruction





GraftNet™ System

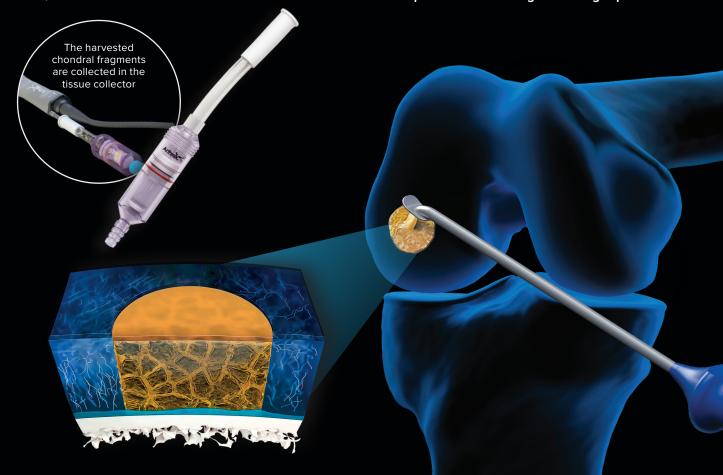
Easy to Assemble, Quick Access

Collect autologous chondral fragments in an easily accessible, sterile filter chamber using the GraftNet tissue collector mounted between the shaver handpiece and a suction device.

AutoCart

Arthroscopic, Single-Stage Cartilage Restoration

Everything you need to harvest and reimplant particulate cartilage in a single procedure.



SynoJoynt®

1% Sodium Hyaluronate

Replenish and supplement your patient's natural hyaluronan to restore gliding motion and shock absorption.¹

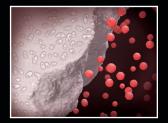
- Proven relief from the pain of mild to moderate knee osteoarthritis in a 3-dose regimen²
- Non-cross-linked sodium hyaluronate derived from bacterial fermentation
- Stable molecular weight of 2.5 million da
- SynoJoynt treatment is covered by Medicare and most insurance plans, with claims assistance from the Arthrex Reimbursement Support Program available

Indications for Use

SynoJoynt treatment is indicated for the treatment of pain in osteoarthritis (OA) of the knee in patients that have failed to respond adequately to conservative non-pharmacologic therapy and simple analogsics (eq. acetaminophen).

Contraindications, Warnings, and Precautions

- SynoJoynt treatment is contraindicated in patients with known hypersensitivity (allergy) to hyaluronate preparations or gram-positive bacterial proteins.
- Do not administer Syno Joynt treatment to patients with infections or skin diseases in the area of the injection site or joint.
- The safety and effectiveness of the use of SynoJoynt treatment has not been tested in pregnant women, nursing mothers or children.
- The safety and effectiveness of the use of Syno Joynt treatment in joints other than the knee, or for use concomitantly with other intra-articular (IA) injections, have not been established.
- See package insert for full prescribing information including indications, contraindications, warnings, precautions, and adverse events.



Osteoarthritic joints exhibit inflammation and degeneration



SynoJoynt 1% sodium hyaluronate provides proven lubrication and pain relief for mild to moderate OA²



References

- Altman RD, Manjoo A, Fierlinger A, Niazi F, Nicholls M. The mechanism of action for hyaluronic acid treatment in the osteoarthritic knee: a systematic review. BMC Musculoskelet Disord. 2015;16:321. doi:10.1186/s12891-015-0775-z
- US Food and Drug Administration. Summary of safety and effectiveness data for SynoJoynt. Accessed February 9, 2023. https://www.accessdata.fda.gov/cdrh_docs/pdf17/P170016B.pdf

Interfyl®

Connective Tissue Matrix

Interfyl is a decellularized human placental connective tissue matrix (CTM). Available in particulate and flowable forms, Interfyl matrix can adapt to applications where there is a need to replace or supplement damaged or inadequate integumental tissue.

Interfyl CTM supports cellular functions in soft-tissue and wound management through favorable monocyte adherence and viability.¹

Human monocytes on Interfyl matrix show good adherence and viability.¹

Reference

 Pashuck ET, Mao Y, Kim K, Smiell J, Bhatia MB. A human placenta-derived decellularized connective tissue matrix (CTM) supports cellular functions involved in wound healing processes. Paper presented at: Symposium on Advanced Wound Care; October 7-9, 2016. Las Vegas, NV.

arthrex.com

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