

Apollo^{RF}® SJ50 Probe for the Ankle

The first optimized aspirating probe available
for foot and ankle arthroscopy

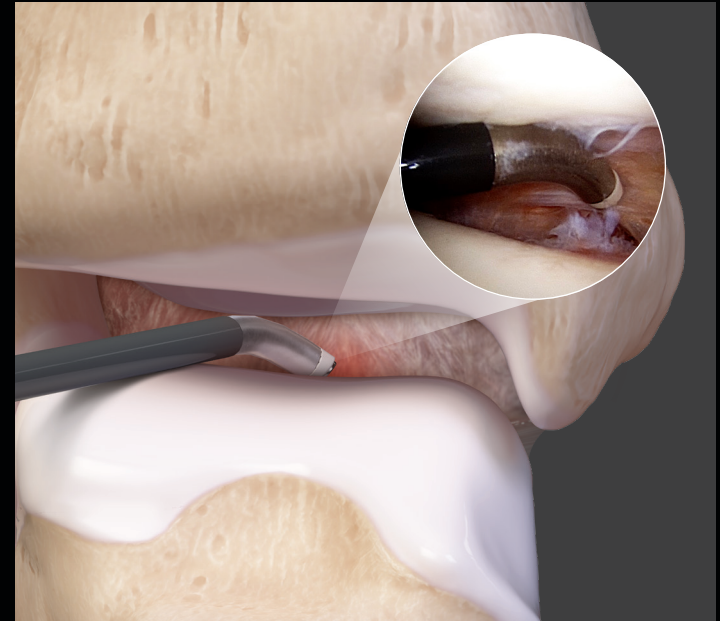


Arthrex® 

The Apollo^{RF} SJ50 probe is the first optimized aspirating ablation probe designed for foot and ankle arthroscopy. The probe is uniquely designed for consistent visualization, reduced joint temperature, and precise ablation to minimize the effect on adjacent tissue.

Features and Benefits

- Optimized aspiration for consistent visualization and lower maximum joint temperature¹
- Shortened working length of 110 mm enhances maneuverability and control within the ankle joint
- Anatomic 50° curve provides optimal access over the talus and posterior aspects of the ankle
- Efficient 360° edge control promotes control and precision to resect frayed tissue within the ankle
- Smaller electrode face allows surgeons to precisely treat tight areas while minimizing the effect on adjacent tissue



The Apollo^{RF} SJ50 probe features an anatomically designed 50° curve, enabling the probe to fit over the talar dome and access the posterior aspect of the joint for precise tissue ablation.

Ordering Information

Product Description	Item Number
Apollo ^{RF} SJ50 probe	AR-9845

Applications

Arthritis/Debridement/Synovectomy

- Efficiently resect synovitis and scar tissue with optimized aspiration, removing tissue particulates, enhancing clear visualization, and lowering maximum joint space temperature¹
- The controlled plasma edge enables precise ablation designed to target only the desired tissue

Cheilectomy

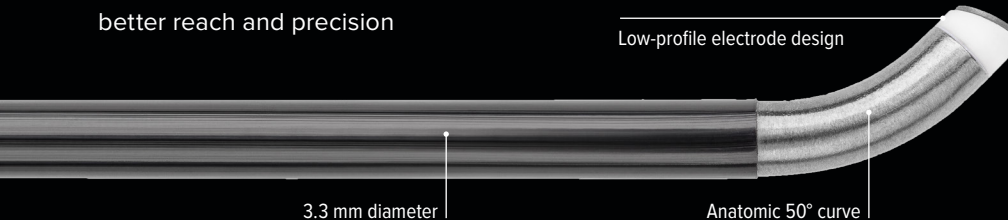
- Ideal for removing tissue from bone while preserving surrounding structures
- Anatomic 50° curve provides optimal access to confined areas, allowing for better reach and precision

OCD Treatment

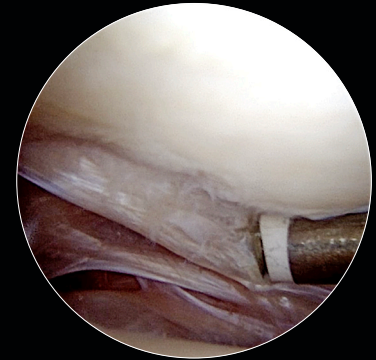
- Effective removal of damaged cartilage with a low default ablation setting of 4
- 360° edge-control feature for precise contouring of irregular cartilage surfaces

Nano Arthroscopy

- Optimize minimally invasive procedures with Nano arthroscopy
- Promote maneuverability within the confined joint space with small, 3.3 mm-diameter probe



Precise Debridement



Optimized Aspiration



Reference

1. Arthrex, Inc. Data on file (APT-05034). Naples, FL; 2020.



This description of technique is provided as an educational tool and clinical aid to assist properly licensed medical professionals in the usage of specific Arthrex products. As part of this professional usage, the medical professional must use their professional judgment in making any final determinations in product usage and technique. In doing so, the medical professional should rely on their own training and experience, and should conduct a thorough review of pertinent medical literature and the product's directions for use. Postoperative management is patient-specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level or outcomes.

arthrex.com

© 2025-02 Arthrex, Inc. All rights reserved. LB1-000547-en-US_A



Arthrex manufacturer,
authorized representative,
and importer information
(Arthrex eIFUs)



US patent information