

# Synergy<sup>RF</sup>™ Bipolar Ablation System

With Apollo<sup>RF</sup>® Probes



**Arthrex**<sup>®</sup>  
Vet Systems



# Synergy<sup>RF</sup>™ Bipolar Ablation System

With Apollo<sup>RF</sup>® Probes

The Arthrex Synergy<sup>RF</sup> console is an advanced electro-surgical generator designed to meet the needs of arthroscopic surgical procedures. The console's advanced output control algorithm uses feedback systems that are capable of adjusting the output as the tissue characteristics change. This will result in a more consistent clinical effect at the surgical site. The Synergy<sup>RF</sup> console provides an interface to the Synergy video management system for a heads-up display feature so settings are displayed on the main surgical monitor. The Synergy 4K imaging system allows the user to apply surgeon- and procedure-specific presets for ablation and coagulation. These presets can be applied for each

Apollo<sup>RF</sup> probe in the system. With the ablation probes, Arthrex offers a complete bipolar RF system for the resection, ablation, and coagulation of soft tissue and hemostasis of blood vessels in arthroscopic and orthopedic procedures.

The system features Intelligent Device Recognition (IDR) for the probes currently in use. An implemented metal proximity detection function suspends power when the probe is close to the scope or metal instruments. The ergonomic handle of the Apollo<sup>RF</sup> probe features 3 buttons to operate the ablation and coagulation functions and to adjust the ABLATE power setting.

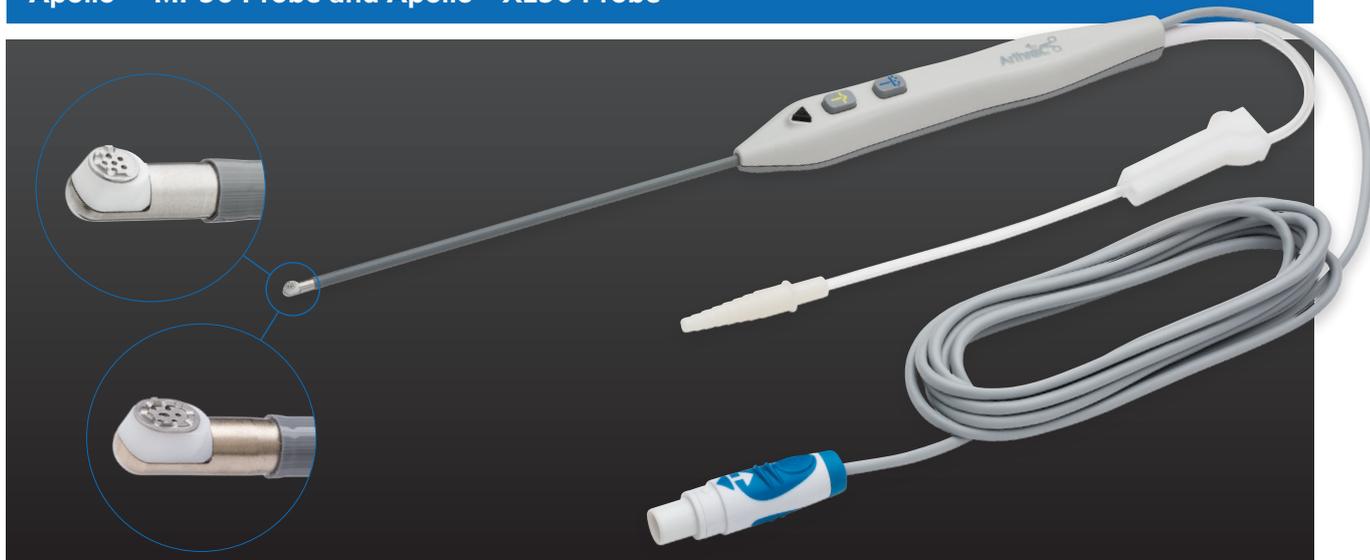
## Synergy<sup>RF</sup> Console and Footswitch



- Integrates with the Synergy imaging system or operates as a stand-alone unit
- Probe IDR function identifies probe currently in use
- Metal proximity detection function suspends power when the probe is close to the scope or metal instruments
- User-friendly LCD touchscreen
- Easy-to-adjust ABLATE and COAG settings
- Separate ABLATE and COAG pedals
- Central ablation level adjustment button
- Integrated carrying handle

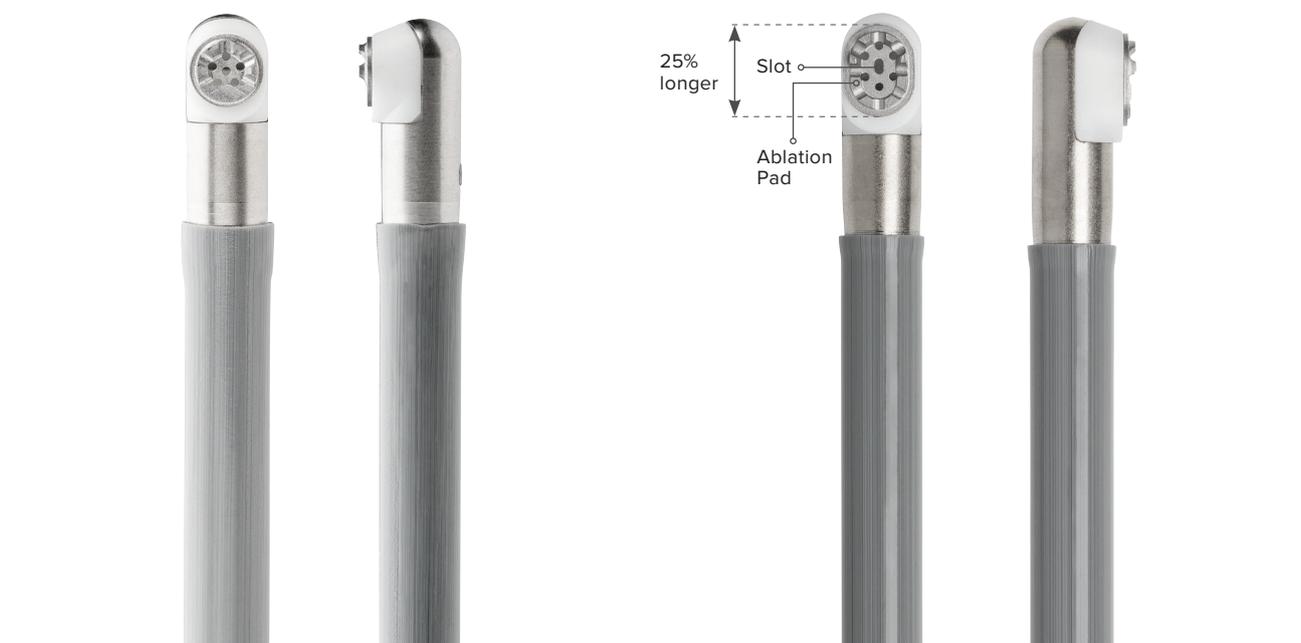
Product Description	Item Number
Synergy <sup>RF</sup> Console	VAR-9800
Synergy <sup>RF</sup> Footswitch	VAR-9800F

## Apollo<sup>RF</sup> MP90 Probe and Apollo<sup>RF</sup> XL90 Probe

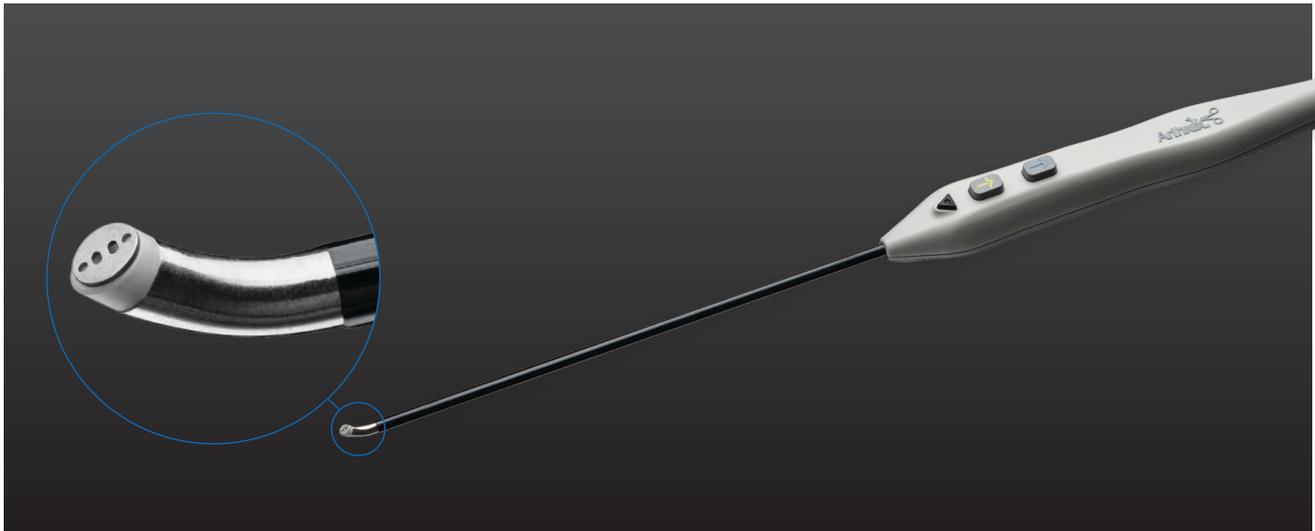


- 90° tip configured to access and ablate tissue rapidly
- Durable one-piece active electrode
- Easy-to-use, ergonomic hand controls
- Multiple ports for efficient bubble removal
- Apollo<sup>RF</sup> XL90 probe has a 25% longer electrode than the Apollo<sup>RF</sup> MP90 probe to remove more tissue per pass

Product Description	Item Number
Apollo <sup>RF</sup> MP90 Probe	AR-9811
Apollo <sup>RF</sup> XL90 Probe	AR-9821



## Apollo<sup>RF</sup> H50 Probe

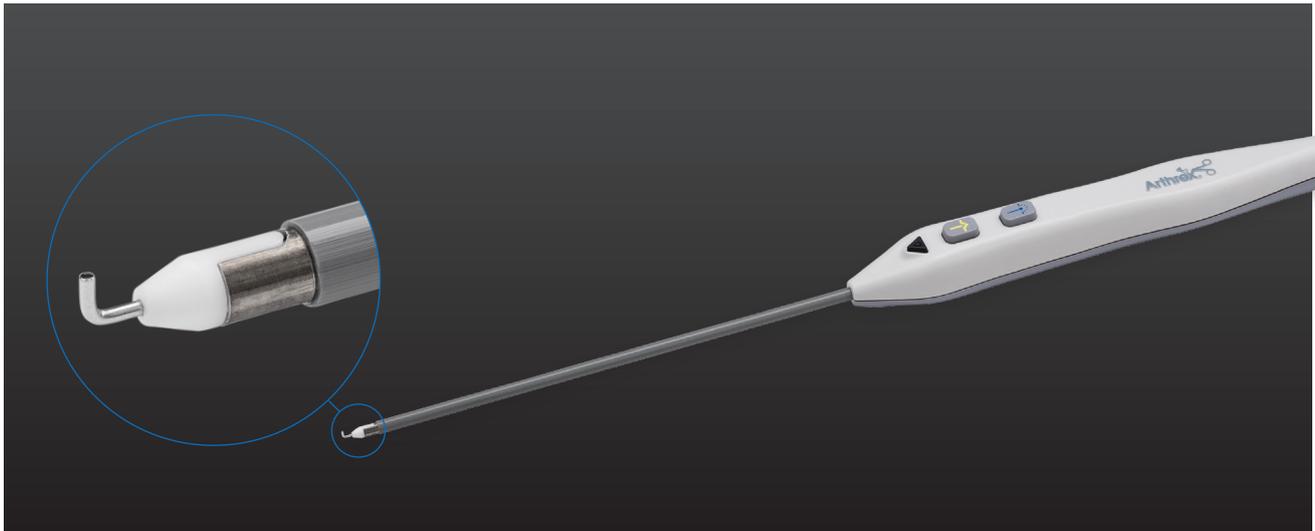


- Reinforced shaft and handle junction maintains device integrity during hip arthroscopy
- 360° edge control for precise ablation and debridement
- Flat electrode face for smooth contouring of tissues
- Dual aspiration slots for effective suction
- Upgraded insulation material to increase durability during portal entry

Product Description	Item Number
Apollo <sup>RF</sup> H50 Probe	AR-9835



## Apollo<sup>RF</sup> MP90 Probe

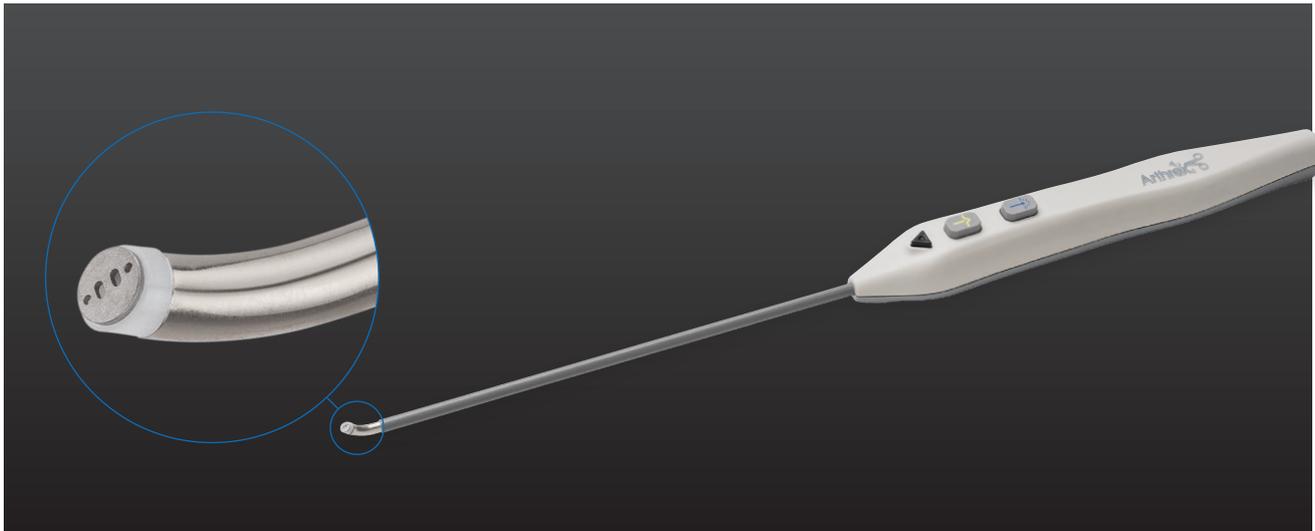


- Generous hook size for easy tissue capture and rapid tissue resection and coagulation
- Durable one-piece active electrode
- Easy-to-use, ergonomic hand controls
- Configured to access and reach tissue in various arthroscopic procedures

Product Description	Item Number
Apollo <sup>RF</sup> Hook Probe	AR-9825



## Apollo<sup>RF</sup> MP50 Probe



- Smooth radius at tip designed to access confined anatomy
- 360° edge control for precise ablation
- Dual aspiration slots for effective suction
- Lower ablation default setting of 4 for use around sensitive tissue

Product Description	Item Number
Apollo <sup>RF</sup> MP50 Probe	AR-9815





The information contained in this brochure is not veterinary advice and is not meant to be a substitute for the advice provided by a veterinarian or other qualified veterinary professional on the use of these products. You should talk with your veterinarian for more information about your animal's health condition and whether Arthrex products might be appropriate for your animal. The veterinarian who performs any surgical procedure is responsible for determining and using the appropriate techniques for surgical procedures on each individual patient. Arthrex recommends that veterinarians be trained on the use of any particular product before using it in surgery. A veterinarian must always rely on their own professional medical judgment when deciding whether to use a particular product when treating a particular patient. A veterinarian must always refer to the package insert, product label, and/or directions for use before using any Arthrex product. 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. Products may not be available in all markets because product availability is subject to the regulatory approvals and medical practices in individual markets. Please contact Arthrex if you have questions about the availability of products in your area.

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