It’s not just powerful.
It’s focused power.
The focused power and precision you need.

High-performance **DYONICS® RF probes** satisfy your need for the rapid resection and precision sculpting of soft tissue. Large surface areas ensure quick tissue removal and cutting, while the patented bipolar technology delivers precisely focused energy to the targeted tissue. Probes are available in a variety of angle and electrode configurations, helping you perfect your shoulder, knee and hip procedures.¹
Powerful suction, too.

Each Dyonics® RF Suction Probe has a large suction footprint that encourages strong fluid flow in a variety of positions, helping to maintain the desired joint temperature. Bubbles and floating debris are quickly evacuated, ensuring a clear field of view. And the grated suction ports trap large debris where they can be ablated into smaller particles for easy evacuation, reducing the possibility of clogging.
DYONICS RF ABLATION 90° Probe
• This 90° angled, non-suction probe provides rapid tissue removal and is an economic option for general arthroscopic needs in a wide range of knee and shoulder procedures.
• Indicated for use in the following procedures: subacromial decompression, meniscectomy, ACL/PCL debridement, synovectomy and ligament removal.
• 90° shaft angle
• 3.5 mm shaft diameter
• 5.5 mm minimum cannula

DYONICS RF-S WHIRLWIND 90° Probe
• Powerful high-flow suction quickly removes resected and ablated tissue, bubbles and free-floating debris, providing an unobstructed image that lets you concentrate on the procedure.
• Indicated for use in the following procedures: subacromial decompression, meniscectomy, ACL/PCL debridement, synovectomy and ligament removal.
• 90° shaft angle
• 3.75 mm diameter
• 5.5 mm minimum cannula

DYONICS RF-S DYNAMO 90° Probe
• 90° suction probe features a wide treatment area and a 4-stud working face for rapid tissue removal.
• Indicated for use in the following procedures: subacromial decompression, ACL/PCL debridement, synovectomy and ligament removal.
• 90° shaft angle
• 3.5 mm shaft diameter
• 5.5 mm minimum cannula

DYONICS RF-S CROSS 50° Probe
• 50° suction probe provides a crossed-electrode face at the distal tip for precise tissue removal, combined with a slim-line shaft design for ease of insertion into the knee.
• Indicated for use in the following procedure: meniscectomy.
• 50° shaft angle
• 3.0 mm shaft diameter
• 5.5 mm minimum cannula

DYONICS RF ROUND 60° Probe
• 60° curved probe allows access to curvatures in the knee, while the cluster of rounded electrodes provides tissue sculpting and smoothing.
• Indicated for use in the following procedure: meniscectomy.
• 60° shaft angle
• 2.5 mm shaft diameter
• 6.5 mm minimum cannula

DYONICS RF BROADNOSE 90° Probe
• 90° non-suction probe offers a broad working area and multi-studded face to assist in getting procedures done quickly and efficiently.
• Indicated for use in the following procedures: subacromial decompression, meniscectomy, ACL/PCL debridement, synovectomy and ligament removal.
• 90° shaft angle
• 4.5 mm shaft diameter
• 5.5 mm minimum cannula

1 See IFU for indications, warning, precautions, cautions and contraindications.
2 All minimum cannula sizes were tested in engineering study ES0085. Data on file, 2010.
DYONICS® RF CURVE 45° Probe
• This probe utilizes more than a dozen electrodes for the vigorous resection of meniscal tissue. Its low-profile shaft provides convenient access to the meniscus, while the multiple-electrode surface allows for vigorous resection.
• Indicated for use in the following procedure: meniscectomy.
• 45° shaft angle
• 3.0 mm shaft diameter
• 4.5 mm minimum cannula

Integrated cables. Every DYONICS RF probe incorporates the cable into its handle, reducing the number of electrical connections and eliminating the need to purchase and sterilize reusable cables.

DYONICS RF HEDGEHOG 45° Probe
• This probe has a versatile cutting angle in a slim-line design for ease of insertion. The 45° angle ensures optimal meniscal access and is sized for precise treatment areas.
• Indicated for use in the following procedure: meniscectomy.
• 45° shaft angle
• 2.5 mm shaft diameter
• 4.5 mm minimum cannula

DYONICS RF HOOK 30° Probe
• Features a single, hooked electrode to cut and coagulate all types of soft tissue; especially useful for release procedures. The entire surface of this hooked electrode is available for excision and coagulation, thereby enhancing performance at a variety of access angles.
• Indicated for use in the following procedures: frozen shoulder release, lateral release.
• 30° shaft angle
• 3.0 mm shaft diameter
• 8.5 mm minimum cannula

DYONICS RF SLICE 20° Probe
• 20° small-diameter probe with a wide, end-cutting tip allows for tissue cutting and scraping.
• Indicated for use in the following procedures: frozen shoulder release, lateral release.
• 20° shaft angle
• 3.3 mm shaft diameter
• 5.5 mm minimum cannula

DYONICS RF CONTRACT 30° Probe
• 30° probe is designed for controlled RF treatment of capsular tissue and ligaments in large joints.
• Indicated for use in the following procedures: tendon/ligament coagulation (shoulder) and capsular/ligament/tendon coagulation (knee).
• 30° shaft angle
• 3.0 mm shaft diameter
• 4.5 mm minimum cannula

Experience Focused Power at www.smith-nephew.com/ExperiencePower
Ordering Information

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<th>Reference Number</th>
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<td>72202149</td>
<td>Dyonics™ Generator System</td>
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<td>72202151</td>
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<td>Stand-alone foot pedal with convenient button for changing set point</td>
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<td>Accessory Kit</td>
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<td>72202492</td>
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Dyonics RF System Probes

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