Focused Power

smith&nephew
DYONICS™ RF SYSTEM
Radiofrequency System

DYONICS RF SLICE 20° Probe
DYONICS RF CONTRACT 30° Probe
Go ahead. Get aggressive.

Power or precision? Both, actually.
You want to resect soft tissue rapidly. But you also need to precisely sculpt soft tissue. The DYONICS® RF System satisfies both requirements, with patented bipolar technology that delivers focused energy to the targeted tissue and probes that allow maneuverability in tight joint spaces. So you can still be aggressive, with the control you need.

Image is everything.
With an unobstructed image, it’s easier to pick out details that might otherwise be hidden by debris or bubbles. DYONICS RF suction probes are equipped with grated suction ports that encourage a constant flow of irrigating fluid and contribute to a clear field of view.

The System

Power setting display
Power setting (1-9) is clearly displayed.

Indicator lights
Easy-to-view lights provide verification of detected mode of operation and other key information during the procedure.

Foot pedal control
Power-setting capability gives the surgeon control over increasing or decreasing the power setting from within the sterile field. Uses industry-standard colors with yellow (ablate) and blue (coagulation) pedals.

Accessible controls
Connection ports and switches are located on the front panel.

Plug-and-play operation
Once a probe is plugged in, the system identifies it and selects the optimal power setting.

Empower yourself. Learn more at www.smith-nephew.com/GetAggressive
Or scan this QR code with your smartphone.
(If you don’t already have a QR code reader, download one of the many free available apps.)
Swift resection and ablation are what the **DYONICS™ RF System** does best. It performs with precision, too, because the system is optimally balanced for power and control.

**Plug and go!**
The DYONICS RF System’s user-friendly generator interface and plug-and-play probes make it easy to apply bipolar RF energy for rapid resection and ablation. Just plug in the probe and the system selects the optimal power setting to get you going quickly.

**Born of innovation.**
The DYONICS name is synonymous with arthroscopic innovation, from the original powered shaver introduced in 1977, to the DYONICS BONECUTTER™ ELECTROBLADE™ Resector – the first all-in-one device for subacromial decompression, which simultaneously resects soft tissue, coagulates bleeding vessels and excises bone.

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**The Suction**

- **Large suction footprint** encourages continuous fluid flow in a variety of positions, helping to maintain the desired joint temperature.
- **Precisely focused RF energy** allows quick and confident resection of targeted tissue.
- **Bubbles and floating debris** are quickly evacuated, ensuring a clear field of view.
- **Grated suction ports** trap large debris where it can be ablated into smaller particles for easy evacuation, reducing the possibility of clogging.
### Shoulder
- Subacromial decompression
- Frozen shoulder
- Synovectomy
- Ligament removal
- Ligament/Tendon coagulation

### Knee
- Meniscectomy
- ACL/PCL debridement
- Lateral release
- Ligament removal
- Capsular/Ligament/Tendon coagulation

### Ordering Information

<table>
<thead>
<tr>
<th>Reference Number</th>
<th>Name</th>
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| 72202149 | Dyonics™ Generator System
Includes Dyonics RF Generator, foot pedal and power cords |
| 72202151 | Foot Pedal
Stand-alone foot pedal with convenient button for changing set point |
| 72202491 | Accessory Kit
Includes IFU and power cords (US) |
| 72202492 | Accessory Kit
Includes IFU and power cords (European Standard power cord) |
| 72202139 | Dyonics RF-S Whirlwind 90° Probe; 3.75 mm shaft; 90° shaft angle |
| 72202138 | Dyonics RF-S Dynamo 90° Probe; 3.5 mm shaft; 90° shaft angle |
| 72202140 | Dyonics RF-S Cross 50° Probe; 3.0 mm shaft; 50° shaft angle |
| 72202142 | Dyonics RF Broadnose 90° Probe; 4.5 mm shaft; 90° shaft angle |
| 72202141 | Dyonics RF Ablation 90° Probe; 3.5 mm shaft; 90° shaft angle |
| 72202148 | Dyonics RF Round 60° Probe; 2.5 mm shaft; 60° shaft angle |
| 72202143 | Dyonics RF Curve 45° Probe; 3.0 mm shaft; 45° shaft angle |
| 72202144 | Dyonics RF Hedgehog 45° Probe; 2.5 mm shaft; 45° shaft angle |
| 72202145 | Dyonics RF Hook 30° Probe; 3.0 mm shaft; 30° shaft angle |
| 72202146 | Dyonics RF Slice 20° Probe; 3.3 mm shaft; 20° shaft angle |
| 72202147 | Dyonics RF Contract 30° Probe; 3.0 mm shaft; 30° shaft angle |

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