# Focused Power





# 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.



#### Plug-and-play operation

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

#### Accessible controls

Connection ports and switches are located on the front panel.

#### 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.





**Empower yourself.** Learn more at <a href="https://www.smith-nephew.com/GetAggressive">www.smith-nephew.com/GetAggressive</a> 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.

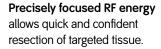
# **The Suction**

#### Large suction footprint

encourages continuous 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.



**Grated suction ports** trap large debris where it can be ablated into smaller particles for easy evacuation, reducing the possibility of clogging.

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Shoulder			/~								
Subacromial decompression	•	•		•	•						
Frozen shoulder									•	•	
Synovectomy	•	•		•	•						
Ligament removal	•	•	T V	•	•						
Ligament/Tendon coagulation											•
Knee											
Meniscectomy	•		<b>/</b> •	•	•	•	•	•			
ACL/PCL debridement	•	1		•	•						
Lateral release	130	17.4							•	•	
Ligament removal	•			•	•						
Capsular/Ligament/ Tendon coagulation		1									•

# Ordering Information

Reference Number	Name		
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)		
DYONICS RF System Probes			

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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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Smith & Nephew, Inc. T +1 978 749 1000

Smith & Nepnew, Inc. 1+1 9/8 /49 1000 150 Minuteman Road US Customer Service: +1 800 343 5717 Andover, MA 01810 USA International Customer Service: +1 978 749 1140