



DYONICS[®] Arthroscopic Resection System



Orchestrated to perform

The Smith & Nephew DYONICS Arthroscopic Resection System is designed to provide power, speed and efficiency, even in the most challenging arthroscopic procedures.



Power, speed and performance in perfect harmony

The Smith & Nephew DYONICS[®] Arthroscopic Resection System is designed to provide fast, reliable and efficient resection of soft tissue and bone. As the leader in arthroscopic resection, our portfolio includes the DYONICS POWER[®] Control Unit, the POWERMAX[®] ELITE Handpiece and the most extensive line of shaver blades and burrs in the industry.

Responsive and agile

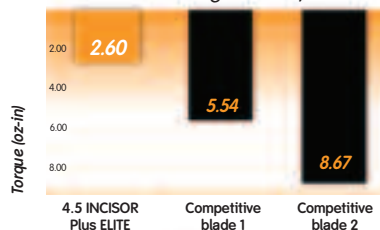
Combining high torque with a lightweight design, the POWERMAX ELITE handpiece responds quickly to variations in tissue and bone. This helps to maintain speed and performance and to avoid stalling. Benefits include:

- Easy-access control buttons and suction lever
- Blade family auto-recognition sets blade and burr settings
- Speed shift feature facilitates blade speed changes
- Window lock assists in fluid conservation
- Flexible blade orientation enhances access

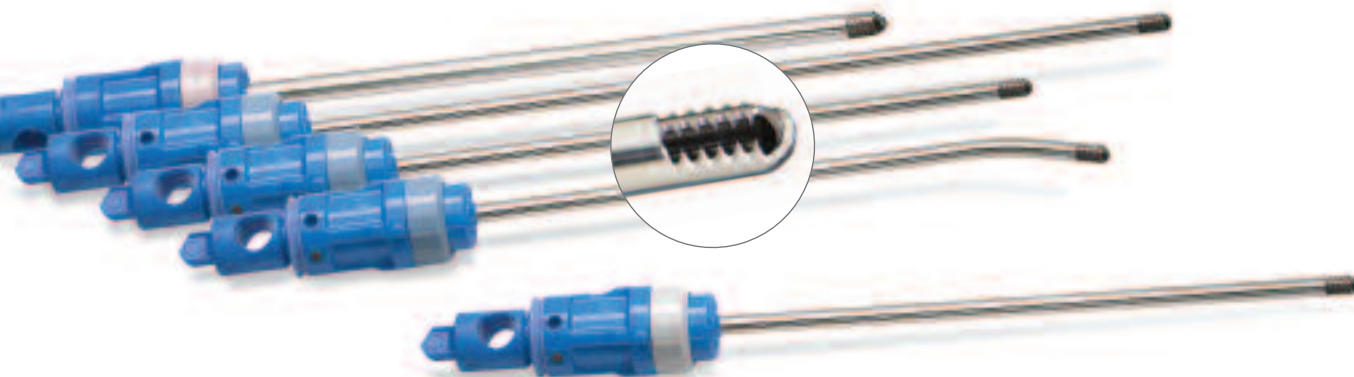
The cutting edge

Thanks to a precise sharpening process, INCISOR[®] PLUS ELITE blades deliver twice the cutting efficiency of the competitive aggressive blades. Available in standard and long lengths, curved and straight styles, and shaft diameters ranging from 3.5 to 5.5 mm, these blades are designed to perform in a wide variety of procedures.

Shaver blade cutting efficiency



The INCISOR PLUS ELITE blade requires less force to cut through standardized material. The lower the force, the easier and more precise the cutting.



Focus on outcomes. Smith & Nephew offers an innovative portfolio of specialty devices designed to enhance operating room efficiency and procedure outcomes.



BONECUTTER® Blades. Efficient and effective bone resection and soft tissue removal with one blade. Proprietary SURILLIUM® coating reduces blade friction and maintains soft tissue cutting efficiency.

HELICUT® Burr. Rapid bone abrasion and soft tissue removal with a unique helical inner core which also facilitates debris evacuation to reduce clogging.

ELECTROBLADE® Resector. Proprietary design improves visualization, reduces instrument exchanges and limits the amount of operative bleeding by simultaneously resecting and coagulating soft tissue.












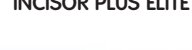


Complete customized solutions

Smith & Nephew DYONICS pioneered mechanical shaving for arthroscopy more than 25 years ago. Since then, we have introduced a wide array of technological innovations to support new arthroscopic techniques. To complete this portfolio, we offer the market leading line of sharp and durable ACUFEX® handheld instruments, a high-flow DYONICS 25 Fluid Management System, and a complete line of Smith & Nephew DYONICS arthroscopic radiofrequency devices.




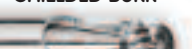




The Smith & Nephew DYONICS[®] Arthroscopic Resection System includes the most extensive portfolio of shaver blades and burrs in the industry. Here is a partial list of what we offer.

Ordering Information

Name	REF	Color	Size (mm)	Shaft	Image
TURBOWHISKER[®]					
	7205316	Navy Blue	4.5	Straight	
TURBOTRIMMER[®]					
	7205315	Powder Blue	4.5	Straight	
SYNOVATOR[®]					
	7205310	Forest Green	4.5	Straight	
	7205334	Forest Green	4.5	Curved	
	7205321	Forest Green	4.5	Orbit	
	7205311	Melon Yellow	5.5	Straight	
CUTTER					
	7205308	Red	3.5	Straight	
	7205309	Blue	4.5	Straight	
FULL RADIUS					
	7205305	Beige	3.5	Straight	
	7205306	Yellow	4.5	Straight	
	7205341	Yellow	4.5	Straight, Long	
	7205323	Yellow	4.5	Orbit	
	7205349	Yellow	4.5	Curved	
	7205335	Yellow	4.5	Curved, Concave, Long	
	7205336	Yellow	4.5	Curved, Convex, Long	
	7205307	Orange	5.5	Straight	
FULL RADIUS ELITE					
	7210751	Beige	3.5	Straight	
	7210499	Maroon	4.5	Straight	
	7210988	Maroon	4.5	Curved	
	7210719	Maroon	4.5	Orbit	
RAZORCUT[®]					
	7205317	Purple	3.5	Straight	
	7205318	Pink	4.5	Straight	
	7205322	Pink	4.5	Orbit	
	7205319	Light Pink	5.5	Straight	
INCISOR[®]					
	7205312	Gray	3.5	Straight	
	7205313	Lime Green	4.5	Straight	
	7205343	Lime Green	4.5	Straight, Long	
	7205332	Lime Green	4.5	Curved	
	7205320	Lime Green	4.5	Orbit	
	7205314	Mocha	5.5	Straight	
INCISOR PLUS					
	7205345	Violet	4.5	Straight	
	7205459	Teal	5.5	Straight	
	7205687	Violet	4.5	Orbit	
	7210976	Slate	4.5	Straight	
INCISOR PLUS ELITE					
	72200081	Lilac	5.5	Straight	
	72200036	Slate	4.5	Curved	
	72200414	Slate	4.5	Straight, Long	
	72200494	Slate	4.5	Curved, Long	
	72200095	White	3.5	Straight	
BONECUTTER					
	7210486	Beige	3.5	Straight	
<i>Full Radius</i>	7206011	Yellow	4.5	Straight	
	7206010	Orange	5.5	Straight	
<i>Synovator with Full Radius inner</i>	7206013	Forest Green	4.5	Straight	
	7206012	Melon Yellow	5.5	Straight	
ELECTROBLADE					
	REF	Color	Size	Generator	
<i>Full Radius</i>	7209855	Yellow	4.5	Vulcan	
	7205961	Yellow	4.5	Valleylab, Erbe	
<i>Full Radius Elite</i>	7209983	Maroon	4.5	Vulcan	
	7209700	Maroon	4.5	Valleylab, Erbe	

Least Aggressive

BLADES Most Aggressive

Name	REF	Color	Size (mm)	Shaft	Image
ABRADER					
	7205324	Aqua	4.0	Straight	
	7205325	Black	5.5	Straight	
SHIELDED BURR					
	7209335	White	4.5	Straight	
ACROMIONIZER					
	7205326	Mauve	4.0	Straight	
	7205327	Brown	5.5	Straight	
HELICUT[®]					
	7205727	Slate	4.5	Straight	
NOTCHBLASTER[®]					
	7205328	Lilac	4.0	Straight	
	7205329	Peach	5.5	Straight	
ACROMIOBLASTER[®]					
	7205668	Sage Green	4.0	Straight	
	7205669	Brick Red	5.5	Straight	
STONECUTTER[®]					
	7205330	Maroon	4.0	Straight	
	7205331	Olive	5.5	Straight	

Least Aggressive

BURRS Most Aggressive

Smith & Nephew DYONICS POWER[®] Shaver System Control Unit

All kits include a power cord, operations manual, and diagnostic tray label

7205841 DYONICS POWER Shaver System Control Unit. All units 100–240 VAC, 50/60 Hz

7205886 U.S. kit

7205887 U.K. kit

Please contact your Smith & Nephew representative for country specific kits

Smith & Nephew DYONICS[®] Motor Drive Units

For use with Smith & Nephew DYONICS POWER and EP-1[®] Control Units

72200616 DYONICS POWERMAX[®] ELITE handpiece with blade multi-positioning, hand controls, suction lever, 10 ft (3 m) cord

72200617 DYONICS POWERMAX ELITE handpiece with blade multi-positioning, no hand controls, suction lever, 10 ft (3 m) cord

Smith & Nephew DYONICS[®] Power Footswitches

7205399 Smith & Nephew DYONICS POWER Footswitch, low profile, on/off, cutting mode and blade window lock control, 12 ft (3.6 m) cord

7205397 Smith & Nephew DYONICS POWER Footswitch, low profile, variable speed, cutting mode and blade window lock control, 12 ft (3.6 m) cord

7205396 Smith & Nephew DYONICS POWER Footswitch, on/off, pedal-style, 12 ft (3.6 m) cord