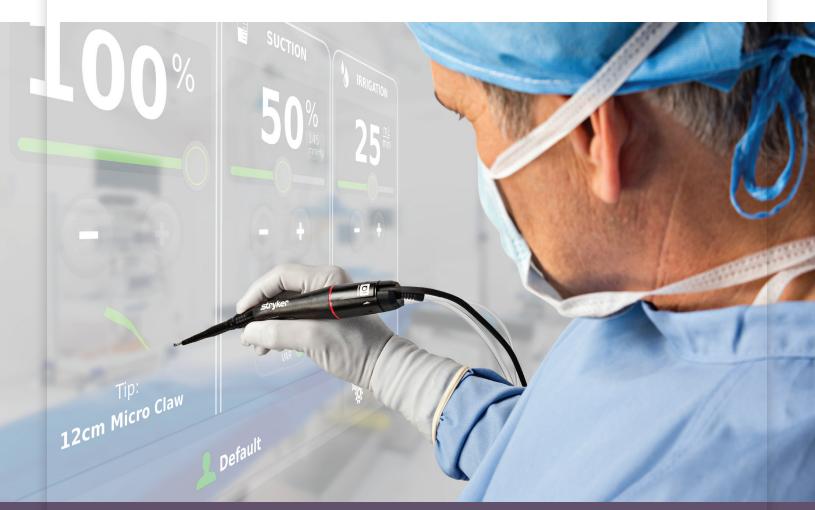


Simple. Versatile. Brilliant.



Meet the new Sonopet iQ

Ultrasonic Aspirator System

Soft tissue resection / Fine bone dissection / All-in-one system



100

A class of its own

The Sonopet System is a market leader, and Sonopet iQ delivers even more of what our customers love. We've raised simplicity and reliability to an even higher level for consistently excellent O.R. surgical experiences. We've also added semi-autonomous functionality and unparalleled customization so you can do more with the Sonopet iQ with less time and effort.

Trusted resection and power

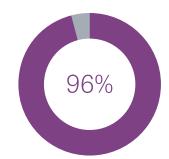
367% faster fibrous

tissue resection¹

faster bone cutting¹

133% 75%

more precise suction control² 48% faster setup time¹



setup success rate on first attempt by untrained users¹

"Sonopet iQ is amazing. This changes neurosurgery, and provides confidence when resecting bone from the most critical areas"

Neurosurgeon Current Sonopet user

"If the equipment is not easy to set up, it won't be used. You guys really figured this out, when can we use this?"

O.R. Nurse

93%

of ACGME facilities rely on Sonopet³

"Sonopet has changed my whole business. And the new system looks even better."

Neurosurgeon Current Sonopet user

Rapid readiness for any O.R. team

iQ Control: On-demand customized performance

Gain a new level of control with our exclusive blend of RFID technology, algorithms and other elements. These smart features are always in play, automatically adjusting and customizing settings to optimize performance throughout your entire procedure.

iQ Connect: RFID-enabled intelligence transfer

Create and store your custom user profile once, and it's ready to engage when you are. With RFID technology, your preference data for peripheral devices (e.g., tips, handpiece and irrigation cassette) is instantly transmitted to the console, effortlessly activating the exact settings you want.





all components labeled or color coded, and steps are non-sequential

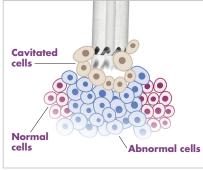


Gain Stryker's

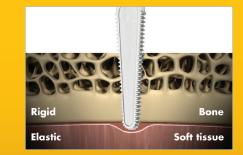
Proprietary Longitudinal Torsional (LT) Technology



Couples longitudinal with torsional vibration for a 25,000x per second non-rotational motion that cuts bone without affecting soft tissue.



Emulsifies hydrous soft tissue (tumor, fat, parenchyma) without impacting vital anhydrous tissue such as vessels, nerves and tendons.





Resects rigid bone or hard tissue while surrounding elastic soft tissue vibrates away from the cutting tip.

Helical reliefs redirect the ultrasonic energy from purely longitudinal to combined torsional component so tissue distal to the tip is unaffected by cavitation.



Unmatched tip offering

15 tips to handle soft tissue, fibrous tissue and bone cutting all in one handpiece

Various lengths, diameters, tip styles and frangible sections for adjustable surface exposure

RFID technology recognizes tip and adjusts to the ideal settings

Improved resonance tracking per tip type (better bone cutting and fibrous tissue resection)

Complete tip is visible inside the unopened packaging

Versatility and value

Versatility optimizes your opportunities and your return on investment. So we've designed Sonopet iQ as a multi-functional system to address clinical and administrative needs. In this manner, we strive to maintain your satisfaction far beyond the initial sale.

In the O.R.

- One console serves multiple specialties
- One handpiece compatible with soft tissue/bone tips and tubing
- Only one system to learn; reduces staff training and potential user errors
- Unmatched simplicity; readiness with any O.R. team
- New customization
- Proprietary Longitudinal Torsional (LT) Technology
- Exclusive, semi-autonomous **RFID** system optimization
- More features, speed and power than ever before
- Fast setup and resection for smooth case flow
- Consistently excellent surgical experiences

New Serrated Large tip for even faster resection

And beyond

- Flex Financial customizable acquisition options
- Onsite implementation and training
- Year-round education and training options
- Localized ProCare Services; 250+ technicians nationwide

stryker

We're in this **together**

We share a goal to make healthcare better. Pairing your clinical expertise with our innovative procedural solutions – plus supportive customer service, continuing education and financial acquisition options – can help us jointly achieve this goal.

Test your iQ

Experience Sonopet iQ system's features and benefits first hand. For a demo or more information, call your Neurosurgical sales representative or **800 253 3210**. You may also learn more at **neurosurgical.stryker.com.**

- 1. All comparative metrics and claims are Sonopet iQ compared to Sonopet 1. Stryker internal test data on file.
- Sonopet iO has improved suction control for delicate resection rates with 75% lower achievable pressure settings compared to the first generation Sonopet. Stryker internal data.
- The Sonopet Ultrasonic Aspirator is currently being used in 104 out of 112 ACGME teaching institutions in the U.S. Stryker internal data on file.

Neurosurgical

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Ordering information

Capital		
Part number	Product description	
5500-050-000	Sonopet iQ Ultrasonic Aspirator Console (includes power cord, irrigation pole and hand contro	ller)
5500-255-000	Sonopet iQ Universal Angled Handpiece	
5500-800-278	Sonopet iQ Sterilization Tray	
5500-402-000	Sonopet iQ Hand Controller	
5500-006-000	Sonopet iQ Basic Foot Pedal - Wired	
5500-007-000	Sonopet iQ Advanced Foot Pedal - Wired	
5500-008-000	Sonopet iQ Advanced Foot Pedal - Wireless (includes wireless receiver)	
5500-008-300	Sonopet iQ Wireless Receiver	
5450-800-039	Sonopet Torque Wrench, 7mm	
5450-850-410	Sonopet Cart	
Disposables		
Part number	Product description	Qty.
5450-851-012	Suction Canister	12/box
5500-573-000	Sonopet iQ Irrigation Suction Cassette	4/box
5500-472-000	Sterile Drape	4/box
Soft tissue tips		
5500-25S-309	12cm iQ Micro	4/box
5500-25S-307	12cm iQ Standard	4/box
5500-25S-308	12cm iQ Large	4/box
5500-25S-301	20cm iQ Standard	4/box

5500-25S-301	20cm iQ Standard	4/box
5500-25S-310	12cm iQ Barracuda	4/box
5500-25S-316	12cm iQ Serrated Large	4/box
Bone cutting tips		
5500-25B-315	12cm iQ Micro Claw	4/box
5500-25B-318	12cm iQ Claw	4/box
5500-25B-317	12cm iQ 120 Claw	4/box
5500-25B-312	12cm iQ Apex 360	4/box
5500-25B-302	20cm iQ Apex 360	4/box
5500-25B-303	18cm iQ Micro Claw	4/box
5500-25B-319	18cm iQ Apex Micro Claw	4/box
5500-25B-107	l l cm iQ Knife	4/box
5500-25B-114	llcm iQ Apex Knife	4/box

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