

Simple. Versatile.
Brilliant.



Meet the new **Sonopet iQ**

Ultrasonic Aspirator System

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



Sonopet

iQ

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 customisation so you can do more with the Sonopet iQ with less time and effort.

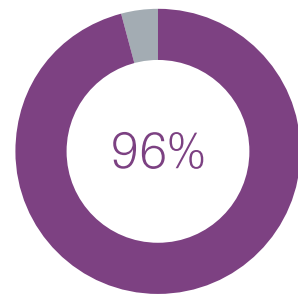
Trusted resection and power

367%
faster fibrous
tissue resection¹

133%
faster bone
cutting¹

75%
more precise
suction control²

48%
faster setup time¹



**setup success rate
on first attempt by
untrained users¹**



Rapid readiness for any O.R. team

iQ Control: On-demand customised 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 customising settings to optimise 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.

iQ control and iQ connect

RFID technology instantly changes settings based on connected tip or user profile

Faster resection and more power

Large touchscreen interface

Precise settings

for power, suction and irrigation at lower levels

Simple Customisation One-step retrieval of surgeon profile

Can start the case using **surgeon's defaulted profile**

Independent or synchronised settings

for power, suction and irrigation

Hand controller for remote control

from sterile or non-sterile field



Designed for controlled suction pinch valve with ability for reduced suction around critical structures

Integrated irrigation cassette eliminates exterior wheel and tube threading

Soft tissue/bone cutting tips and tubing all compatible with the same handpiece

Front facing connections with colour-changing feedback; port light signals proper setup

One-step connections

for irrigation, suction, tubing and sleeve

Irrigation integrated into the handpiece to improve visibility and control

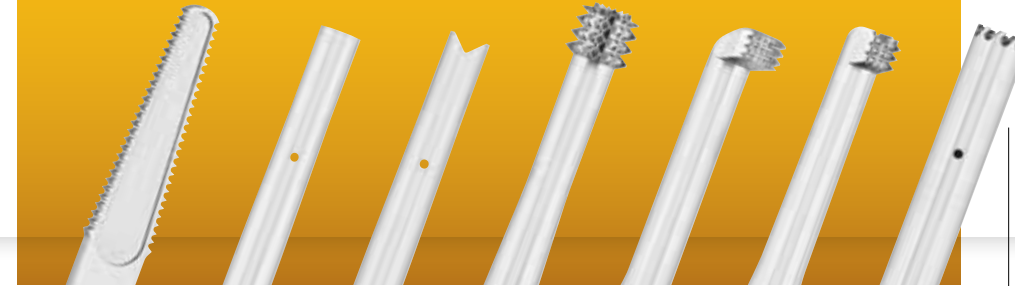


Three foot pedal options;
Basic Foot Pedal
Advanced Foot Pedal
Advanced Wireless Foot Pedal

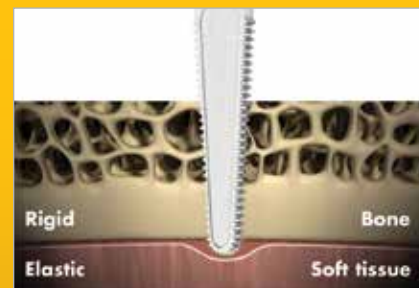
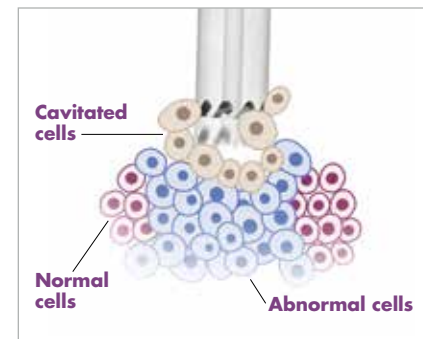
Intuitive setup;
all components labeled or colour coded, and steps are non-sequential



Gain Stryker's advantage



Proprietary Longitudinal Torsional (LT) Technology



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 recognises 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

New Serrated Large tip for even faster resection

Versatility and value

Versatility optimises 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 customisation
- Proprietary Longitudinal Torsional (LT) Technology
- Exclusive, semi-autonomous RFID system optimisation
- More features, speed and power than ever before
- Fast setup and resection for smooth case flow
- Consistently excellent surgical experiences

And beyond

- Flexible financial acquisition options
- Onsite implementation and training
- Year-round education and training options
- ProCare Services



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 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. 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.
2. Sonopet iQ has improved suction control for delicate resection rates with 75% lower achievable pressure settings compared to the first generation Sonopet. Stryker internal data.

Neurosurgical

This document is intended solely for the use of healthcare professionals. A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

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Ordering information

Capital

Part number	Product description
5500-050-000AU	Sonopet iQ Ultrasonic Aspirator Console (includes power cord, irrigation pole and hand controller)
5500-255-000	Sonopet iQ Universal Angled Handpiece
5500-800-278	Sonopet iQ Sterilisation 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-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	11cm iQ Knife	4/box
5500-25B-114	11cm iQ Apex Knife	4/box

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