

SPEED & SELECTIVITY
CUSA® Clarity

Quick4 Technology

TissueSelect® Mode

Ergonomic Handpiece

Simplified set up¹



¹ Compared to CUSA® Excel+ system

Ordering information

Capital Equipment

Catalog No.	Description	Sterile	Quantity
C7000	CUSA® Clarity Console with footswitch	No	Each 1
C7001	Cart	No	Each 1
C7002	Footswitch	No	Each 1
C7036	36 kHz Handpiece with cleaning brush	No	Each 1
C7023	23 kHz Handpiece with cleaning brush	No	Each 1

Tips

Catalog No.	Description	Tip length	Tip ID*	Sterile	Quantity
Conventional Single Use Tips					
36 kHz tips					
C7411S	36 kHz Curved Extended MicroTip™	12,15 cm (4.78 in)	1,6 mm (0.062 in)	Yes	Box 5
C7411SEA					Each 1
C7412S	36 kHz Standard Tip Short	4,57 cm (1.80 in)	2,0 mm (0.078 in)	Yes	Box 5
C7412SEA					Each 1
C7414S	36 kHz Curved Extended Standard Tip	11,44 cm (4.50 in)	2,0 mm (0.078 in)	Yes	Box 5
C7414SEA					Each 1
23 kHz tips					
C7401S	23kHz Standard Tip short	7,85 cm (3.09 in)	2,0 mm (0.078 in)	Yes	Box 5
C7401SEA					Each 1
Specialty Single Use Tips					
36 kHz tips					
C7415S	36 kHz MicroTip™ Plus	19,27 cm (7.59 in)	1,6 mm (0.062 in)	Yes	Box 5
C7415SEA					Each 1
C7417S	36 kHz ShearTip™	12,05 cm (4.74 in)	1,6 mm (0.062 in)	Yes	Box 5
C7417SEA					Each 1
23 kHz tips					
C7418S	23kHz Tough Tissue Tip	7,87 cm (3.10 in)	2,0 mm (0.078 in)	Yes	Box 5
C7418SEA					Each 1
C7420S	23kHz Bone Tip	16,71 cm (6.58 in)	1,1 mm (0.045 in)	Yes	Box 5
C7420SEA					Each 1

Consummables

Catalog No.	Description	Sterile	Quantity
C7300	CUSA Quick Connect™ Tubing	Yes	Box 5
C7300EA		Yes	Each 1
C7602	36 kHz Torque Wrench	Yes	Box 5
C7602EA		Yes	Each 1
C7601	23 kHz Torque Wrench	Yes	Box 5
C7601EA		No	Each 1

* ID: Inner Diameter

Accessories

Catalog No.	Description	Sterile	Quantity
C7636	36 kHz Reusable Torque Base	No	Each 1
C7623	23 kHz Reusable Torque Base	No	Each 1
C7136	36 kHz Sterilization Tray	No	Each 1
C7123	23 kHz Sterilization Tray	No	Each 1
C7005	Contamination Guards	No	Box 2
C7500	36 kHz Cleaning Brush	No	Each 1
C7502	23 kHz Cleaning Brush	No	Each 1
C7550	Specimen trap	No	Box 12

Indications: The CUSA Clarity Ultrasonic Surgical Aspirator system is indicated for use in these surgical procedures where fragmentation, emulsification and aspiration of soft and hard tissue is desirable: Neurosurgery, Gastrointestinal and affiliated organ surgery, Urological surgery, General surgery, Orthopedic surgery, Gynecological surgery, Laparoscopic surgery.

Contraindications: This ultrasonic surgical aspirator device is not indicated for and should not be used for the fragmentation, emulsification and aspiration of uterine fibroids.

Availability of these products might vary from a given country or region to another, as a result of specific local regulatory approval or clearance requirements for sale in such country or region.

* Non contractual document. The manufacturer reserves the right, without prior notice, to modify the products in order to improve their quality.

* Warning: Applicable laws restrict these products to sale by or on the order of a physician.

* Consult product labels and inserts for any indications, contraindications, hazards, warnings, precautions, and instructions for use.

Products mentioned in this document are CE class I, II, III, IV devices. Please contact Integra customer service should you need any additional information on devices classification. All the medical devices mentioned on this document are CE marked according to European council directive 93/42/EEC on medical devices and its relatives, unless specifically identified as "NOT CE MARKED".

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Manufacturer:

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CUSA® Clarity | The right combination
 of Speed and Selectivity



SPEED & SELECTIVITY
CUSA® Clarity

Codman®
 SPECIALTY SURGICAL

A DIVISION OF INTEGRA LIFESCIENCES COMPANY

The combination of Speed and Selectivity maximizes resection

The enablers to experience speed and selectivity



Quick4 Technology provides you speed when you want it...

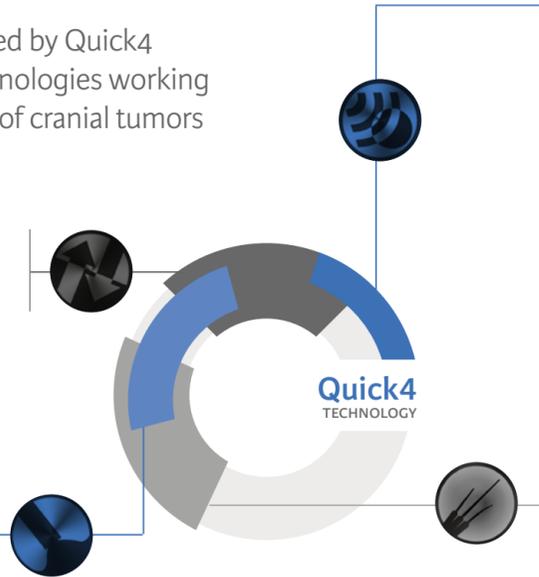
CUSA® Clarity System is powered by Quick4 combining four synergistic technologies working together to maximize resection of cranial tumors without compromising control.

Adaptive Power

- + Automatically adjusts power to maintain tip vibration and amplitude.

Constant Tissue Contact

- + Consistent powerful suction maintains contact between tip and tissue for precise resection and enhanced cavitation effect.



Two handpiece frequencies

- + 36 kHz handpiece's lower amplitude helps maintain constant tissue contact and allows for more concentrated effect, minimizing the risks of collateral impact.¹
- + 23 kHz handpiece's higher amplitude provides the fragmentation efficiency needed for tough tissue and bone resection.

Various tips

- + Appropriate tip can be selected to accommodate tissue consistency and localization.
- + The 36 kHz ShearTip™ and 23 kHz Tough Tissue tip have been designed to increase your removal rate for tough tissue, thanks to the ShearWave® patented design. It creates shear stress within the tissue, increasing mechanical fragmentation.²
- + 36 kHz ShearTip™ provides 54% increase in fibrous tissue removal rate.³
- + Increase this removal rate by 70% with the 23 kHz Tough Tissue Tip.⁴
- + The 23 kHz Bone Tip provides you efficient and controlled bone resection.
- + Its 360° abrasive surface offers you the versatility you need to access difficult areas.
- + The soft translucent silicone hybrid flue is designed to facilitate visibility.

Improved handpiece ergonomics provides you optimized control¹



... TissueSelect® mode provides you selectivity and control where you need it

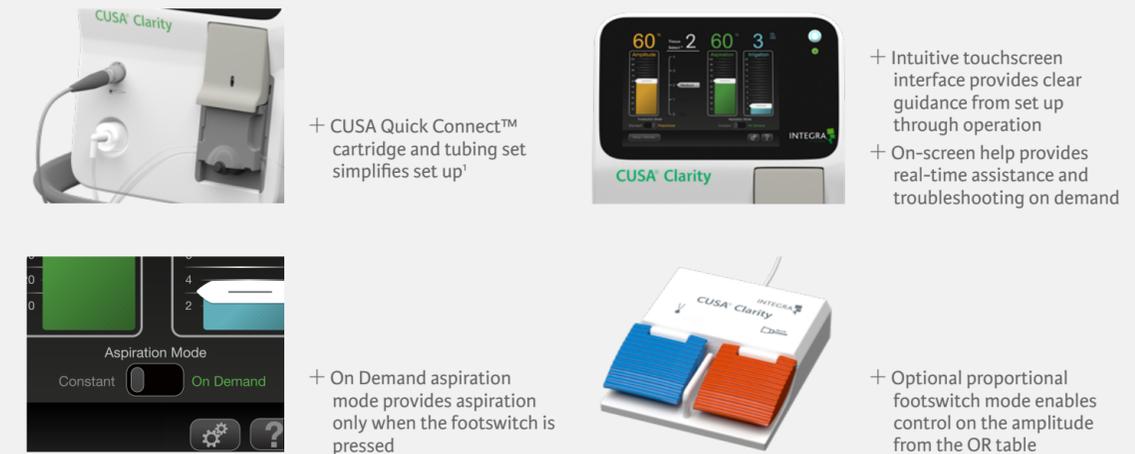


TissueSelect® mode allows you to increase selectivity while removing tissue close to critical structures.

- + Increased selectivity and margin of control to help performing delicate resection and preserving critical structures (vessels, pia matter, ...).
- + Pulsed energy and controlled adaptive power.
- + Tactile feedback allows to reposition the tip before damaging tissues.
- + Improved selectivity at low amplitudes.⁵
- + Amplitude and aspiration settings can be adjusted in increments of 5%.

¹ Compared to lower frequency handpiece
² Compared to standard design.
³ Compared to CUSA® Excel+ ShearTip™ (internal testing)
⁴ Compared to CUSA® Clarity ShearTip™ (internal testing)
⁵ Compared to CUSA® Excel+ system

Ready when you need it with **simplified set up**¹



¹ Compared to CUSA® Excel+ system