

CUSA® Clarity

The right combination
of Speed and Selectivity



The combination of Speed and Selectivity maximizes resection

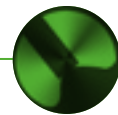


Quick4 Technology provides you speed when you want it...

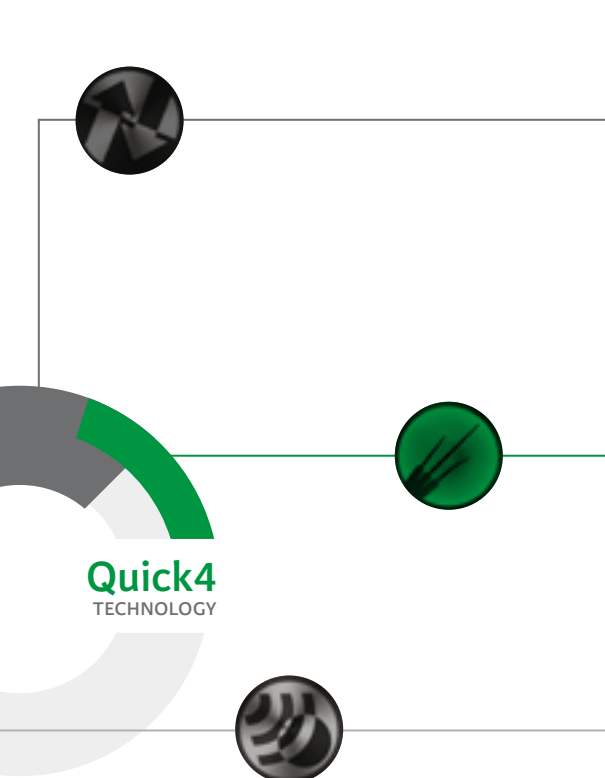
CUSA® Clarity System is powered by Quick4 combining four synergistic technologies working together to maximize resection of cranial tumors without compromising control.

Constant Tissue Contact

- + Consistent powerful suction maintains contact between tip and tissue which is essential for precise resection
- + Enhances cavitation effect and ultimately resection



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



Adaptive Power

- + Automatically adjust power to maintain tip vibration, even when challenged by resistant tissues, for consistent fragmentation
- + Delivers chosen amplitude without increasing console settings, helping to facilitate performance and control

Various Tips

- + Appropriate tip can be selected to accommodate tissue consistency and localization
- + ShearTip™ provides 54% increase in fibrous tissue removal rate¹

High Frequency Handpiece

- + Lower amplitude helps maintaining constant tissue contact²
- + Reduced amplitude allows for more concentrated effect, minimizing risk of collateral impact²



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

- + Increased selectivity and margin of control
- + Provides pulsed energy and controls adaptive power
- + Tactile feedback allows to reposition the tip before damaging tissues
- + Helps performing delicate resection and preserving critical structures (vessels, pia mater, healthy tissues, ...)
- + Improved selectivity at low amplitudes³
- + Amplitude and aspiration settings can be adjusted in increments of 5%

TissueSelect® mode - Quick4 Technology

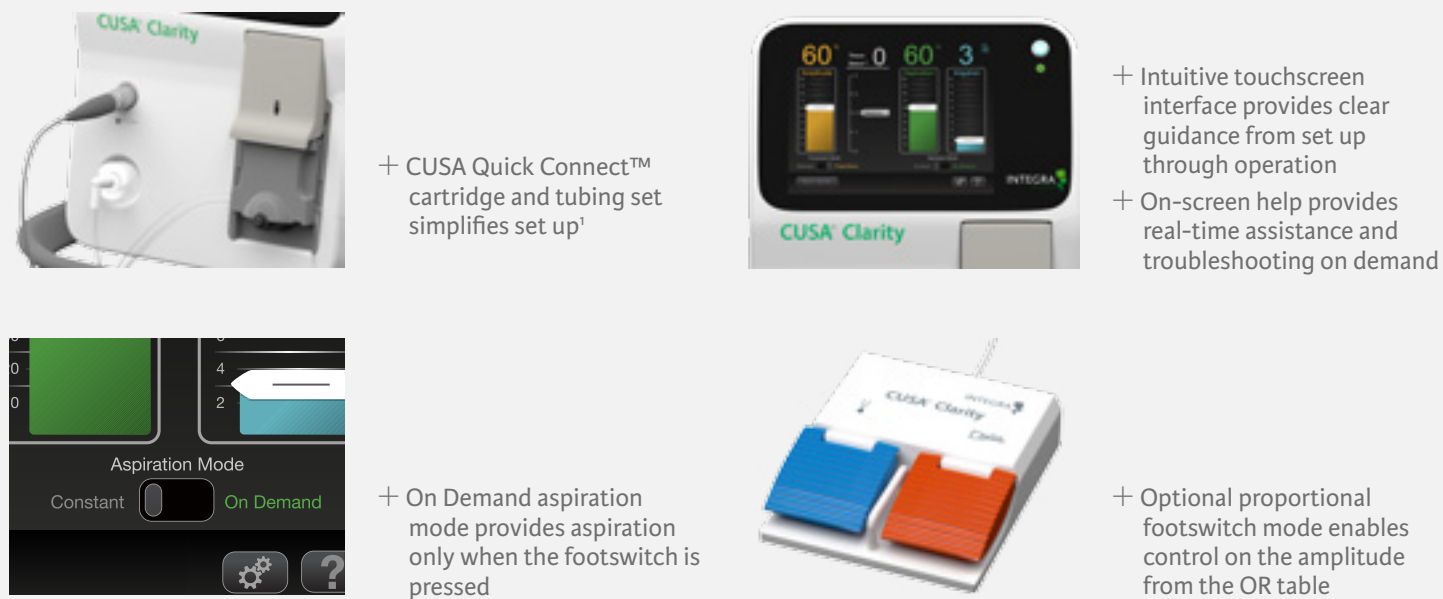
¹ Compared to CUSA® Excel+ ShearTip™
² Compared to low frequency handpiece
³ Compared to CUSA® Excel+ system

The enablers to experience speed and selectivity

Improved handpiece ergonomics provides you optimized control¹



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



¹ Compared to CUSA® Excel+ system

SPEED & SELECTIVITY

CUSA® Clarity

Quick4 Technology

Ergonomic Handpiece

TissueSelect® Mode

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

Tips

Catalog No.	Description	Tip length	Tip ID*	Sterile	Quantity
Conventional Single Use Tips					
C7411S	36 kHz Curved Extended MicroTip™	12,15 cm (4.78 in)	1,6 mm (0.06 in)	Yes	Box 5
C7411SEA					Each 1
C7412S	36 kHz Standard Tip Short	4,57 cm (1.80 in)	2,0 mm (0.08 in)	Yes	Box 5
C7412SEA					Each 1
C7414S	36 kHz Curved Extended Standard Tip	11,44 cm (4.50 in)	2,0 mm (0.08 in)	Yes	Box 5
C7414SEA					Each 1
Specialty Single Use Tips					
C7415S	36 kHz MicroTip™ Plus	19,27 cm (7.58 in)	1,6 mm (0.06 in)	Yes	Box 5
C7415SEA					Each 1
C7417S	36 kHz ShearTip™	12,05 cm (4.74 in)	1,6 mm (0.06 in)	Yes	Box 5
C7417SEA					Each 1

Consummable

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

Accessories

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

* ID: Inner Diameter

Indications: The CUSA Clarity Ultrasonic Surgical Aspirator system is indicated for use in these surgical procedures where fragmentation, emulsification and aspiration of soft tissue is desirable: Neurosurgery, Gastrointestinal and affiliated organ surgery, Urological surgery, Plastic and reconstructive surgery, General surgery, Orthopedic surgery, Gynecological surgery, Thoracic surgery, Laparoscopic surgery and Thoracoscopic surgery.
Contraindications: This ultrasonic surgical aspirator device is not indicated for and should not be used for the removal 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, Is, Ila, Iib, III 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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