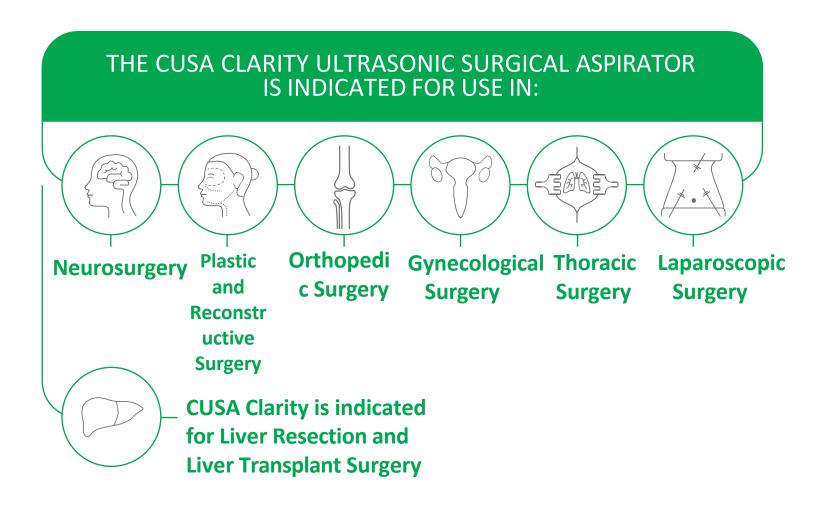
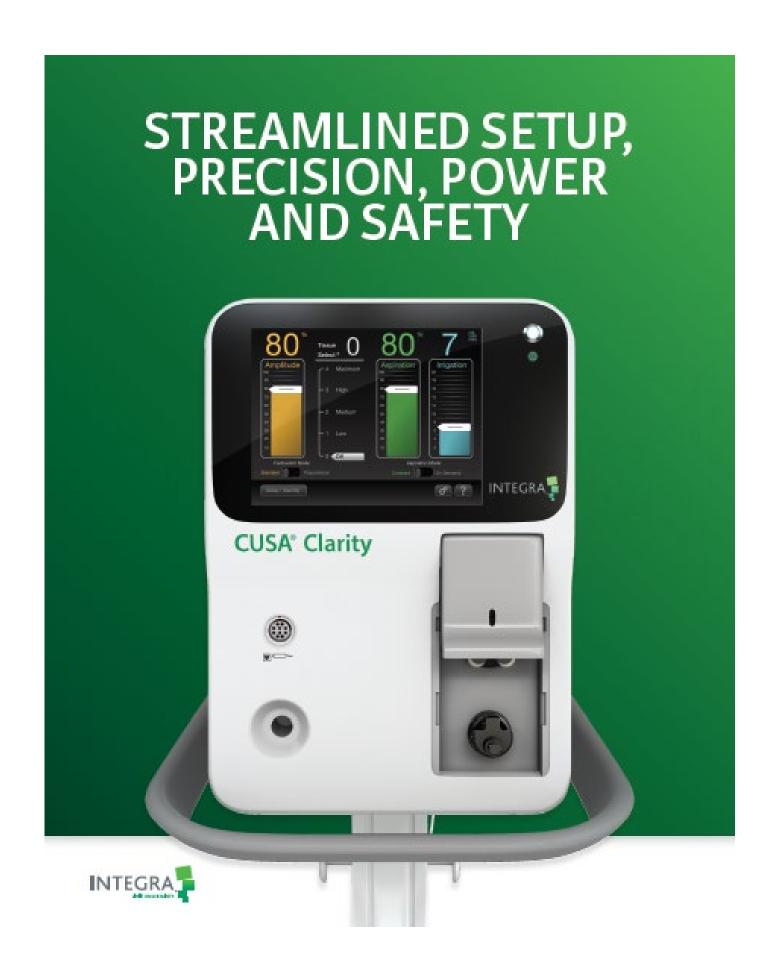
The CUSA Clarity Ultrasonic Surgical Aspirator System is indicated for use in surgical procedures where fragmentation, emulsification and aspiration of soft and hard (e.g. bone) tissue is desirable.





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.



+ 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.



- + 36 kHz ShearTip™ provides 54% increase in fibrous tissue removal rate.
- + Increase this removal rate by 70% with the 23 kHz Tough Tissue Tip.
- + 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.



TissueSelect® mode provides you Selectivity and control where you need it

- 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...)
- Amplitude and aspiration settings can be adjusted in increments of 5%
- Improved selectivity at low amplitudes¹

