Radionics™ CUSA EXcel™ Ultrasonic Surgical Aspirator

The CUSA EXcel™ system provides tissue fragmentation, irrigation, aspiration, and the unique patented TissueSelect™ technology. It also offers an expanded selection of handpieces and surgical tips. This flexibility allows the surgeon to select the most appropriate combination based on the surgical procedure. The user friendly console, color coded tubing and tubing paths allows for easy set-up of the system. Only the CUSA EXcel system offers a refined user interface and the widest variety of handpieces and surgical tips.

Specifications

Compact

- Compact, easy to maneuver unit takes up minimal OR space.

Simple

- Simplified handpiece and manifold tubing connections.
- Steam sterilization reduces turnaround time and is in compliance with industry standards.

Quiet

- Pumps run at lower values to reduce noise in the OR.
- Enters a quiet "resting" state when not in use.
Versatile

- Unique TissueSelect™ function maintains fragmentation while maximizing selectivity for surgeon control.
- CEM™ nosecones add electrosurgery functionality.
- Laparoscopic mode for effective minimally invasive procedures.

Powerful

- Powerful and durable magnetostrictive technology.
- Onboard suction for maximum power to increase tip/tissue coupling and fragmentation ability.

23 KHz and 36 KHz Handpieces

- Dual frequency system allows the surgeon to choose the best combination of tips and handpieces for the procedure.
- Color-coded packaging provides easy identification of tips and manifold tubing.
- Suction tubing connects directly to tip base to provide a completely disposable suction pathway eliminating tissue traps.

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