

Medtronic unveils curved jaw cordless ultrasonic dissection system in India

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This cordless device offers surgeons more freedom of movement during surgical procedures



India Medtronic Private Limited, a wholly-owned subsidiary of Medtronic plc, has announced the launch of the Sonicision™ curved jaw cordless ultrasonic dissection system, which is a next-generation ultrasonic dissection device that delivers the combined benefits of enhanced precision to surgeons with convenience and safety in the operating room.

Sonicision Curved Jaw Cordless Ultrasonic Dissection System is indicated for soft tissue incisions when bleeding control and minimal thermal injury are desired. The device can be used as an adjunct to or substitute for electrosurgery, lasers, steel scalpels in general, plastic, pediatric, gynecologic, urologic, exposure to orthopedic structures (such as spine and joint space), and other open and endoscopic procedures. Access to the optimal device that is safe and allows for good precision and visibility for reaching tight spaces in the patient's body is critical for surgeons while conducting these procedures in the operating room.

The new sonicision curved jaw system is a cordless device that improves movement, mobility, and safety in OR. The device has a single button with dual-mode energy control which allows access to a minimum and maximum energy modes so the surgeon's eyes can stay on the surgical field and the tapered curved jaw provides access in tight spaces. All the features have been incorporated to empower surgeons to improve focus on the patient and the surgery at hand.