Japan's Olympus unveils advanced bipolar surgical energy products

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Offers physicians improved performance and ergonomics

Olympus Corporation has announced the launch of the first devices in the new POWERSEAL™ family of advanced bipolar surgical energy products.

The POWERSEAL 5mm Curved Jaw Tissue Sealer and Divider, Double-Action devices meet the highest standards of clinical performance for advanced bipolar surgical energy devices by delivering consistent sealing reliability in an ergonomic, multifunctional design that promotes procedural efficiency.

With the release of the POWERSEAL devices, Olympus is introducing a line of versatile advanced bipolar surgical energy devices that augment an extensive and differentiated surgical energy portfolio, which features the unique THUNDERBEAT™ hybrid energy devices and SONICBEAT™ ultrasonic dissectors.

The POWERSEAL devices position Olympus competitively within the growing global market for advanced bipolar surgical energy devices, currently estimated at over $1.2B.

The POWERSEAL devices provide surgeons with state-of-the-art sealing, dissection, and grasping capabilities in laparoscopic or open surgery while greatly reducing the force required by the surgeon to close the jaws. The POWERSEAL devices can be used in numerous forms of surgical intervention including general surgery and gynecological, colorectal, bariatric, urological, thoracic, and vascular surgical procedures.