



PRESS RELEASE

W&H Medical Unveils the Only FDA-Cleared Piezo & Drill Combo Console for Rhinoplasty and Facial Surgery

Showcasing at Bringing You The Masters with Dr. Aaron Kosins and Dr. Dean Toriumi, this revolutionary system delivers new levels of precision and control in facial plastic surgery.

WINDSOR, ONTARIO – Nov 5, 2025 – W&H Medical North America is proud to announce the launch of the **Piezo & Drill Combination Console**, the only FDA-cleared medical device in the U.S. that combines advanced piezo technology with a high-performance surgical motor. Engineered for facial plastics, **ENT, rhinoplasty, and craniomaxillofacial (CMF) procedures**, this 2-in-1 modular system sets a new benchmark for precision, efficiency, and patient outcomes.

[Debuting at Bringing You The Masters](#)

The new console will be showcased at *Bringing You The Masters*, November 14–16 in Ft. Lauderdale, FL, where **Dr. Aaron Kosins**—renowned facial plastic surgeon and international educator—will be joined by **Dr. Dean Toriumi**, one of the most respected authorities in rhinoplasty. Together, they will be using the system during their *Preservation Rhinoplasty* courses. Their use of the technology underscores its precision, versatility, and growing clinical relevance for modern rhinoplasty and facial surgery.

[Innovation Meets Flexibility in Facial Surgery](#)

The Piezo & Drill Combination Console integrates W&H's Piezomed Pro and Amadeo surgical motor into a single modular platform, giving surgeons the versatility to switch seamlessly between ultrasonic and rotary instrumentation during a procedure. From bone contouring in rhinoplasty to complex facial reconstruction, this design provides optimum control, efficiency, and flexibility—all within one system.

Precision and Patient Benefits

Driven by high-frequency piezo technology, the console enables precise, tissue-sparing bone cutting while protecting nerves, vessels, and soft tissues. The Amadeo motor complements this precision with consistent torque and powerful performance—ideal for procedures requiring both delicacy and strength.

Clinical advantages include:

- Reduced swelling and post-operative pain
- Faster healing and recovery
- Greater comfort and safety for patients

Designed for Surgical Efficiency

Every detail of the system supports workflow efficiency and ease of use:

- **Ergonomic piezo handpiece** for superior access and control
- **Wireless foot control** and single irrigation system for seamless operation
- **Durable tip changer** for fast, secure instrument exchange

Trusted by Leading Surgeons

Recognized leaders such as **Dr. Aaron Kosins** and **Dr. Dean Toriumi** continue to pioneer advancements in facial plastic surgery—both leveraging W&H’s innovative technologies to elevate surgical precision and outcomes.

*“I would highly recommend this innovative and intuitive technological advancement for any rhinoplasty surgeon. The dual ability to use piezosurgery, as well as burs, is a real step forward in my practice. I have been using piezosurgery in my practice since 2013. This specific device is the most efficient piezoelectric handpiece I have ever used, with multiple tips that are strong and precise. I always wanted to have the ability to use burs, but the setup was very cumbersome,” says **Dr. Aaron Kosins, Plastic, Reconstructive & Cosmetic Surgeon**. “Now, with one foot pedal and one irrigation system, I can seamlessly switch back and forth between the different handpieces. My results have definitely improved, as well as the speed of the operation.”*

Three Specialized Tip Sets Developed with Experts

Developed in close partnership with top facial plastic and ENT surgeons, W&H created **three dedicated tip sets** tailored to specific surgical needs:

- **CMF Set** – for craniomaxillofacial applications
- **Rhino Basic Set** – ideal for open rhinoplasty
- **Rhino Advanced Set** – optimized for closed rhinoplasty

*“For me, the new surgical system from W&H MED is an all-in-one solution, as ultrasonic technology and burs are integrated in one device. I was involved in the development of the exclusive piezo tip set for dorsal preservation. With it, we have made the surgery even safer because subdorsal structures and radix can be treated more gently,” says **Dr. Milos Kovacevic, Specialist in ENT Medicine and Facial Plastic Surgery**.*

Available Exclusively Through Marina Medical

The Piezo & Drill Combination Console is available **exclusively through Marina Medical Instruments**, W&H’s exclusive distribution partner. *“We’re excited to partner with Marina Medical, a respected name in the medical community known for their deep industry expertise and outstanding customer service,” says **Rick Pinero, General Manager of W&H Medical North America**. “Their commitment to supporting surgeons with high-quality solutions aligns perfectly with our mission to advance surgical care.”*

Surgeons and medical facilities can **request a demo or learn more** at MarinaMedical.com.

About W&H Medical North America

W&H Medical North America, based in Windsor, Ontario, is a subsidiary of the W&H Group, headquartered in Bürmoos, Austria. A global leader in medical technology, W&H delivers innovative surgical and dental solutions worldwide. With more than 1,300 employees, W&H develops and manufactures products that advance care across dental, medical, and veterinary fields. For more information, visit med.wh.com/en_na.

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Dr. Aaron Kosins
Plastic, Reconstructive and Cosmetic Surgeon



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FDA cleared
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