

Experience the Future of Arthroscopy

Our Arthroscopy Shaver is equipped with advanced features and cutting-edge technology to enhance your surgical procedures. Designed with precision and performance in mind, it offers unmatched efficiency and versatility.

Intuitive User Interface

Navigate through procedures effortlessly with our user-friendly touch screen interface. The 4.3" Color TFT display provides clear visibility and easy access to settings, allowing you to make adjustments with confidence

Power & Reliable

Powered by a high-quality sterilizable Brushless Direct Current (BLDC) motor, our Arthroscopy Shaver delivers maximum torque for efficient and precise cutting. With a speed range of up to 15000 rpm for burrs and 6000 rpm oscillation, it provides the versatility needed for various procedures

Certifications

Fontierz is an **ISO 13485** company with **CDSCO** approved **design** and **manufacturing** license



About Us

Fontierz is an innovative company that leverages the expertise of a portfolio of industry-leading professionals who have joined forces to create an ecosystem that addresses unmet needs in the field of Powered Medical Devices. By combining the collective knowledge and experience of these experts, Fontierz aims to provide cutting-edge solutions that meet the highest standards of quality, excellence and proven patient outcomes

Contact Us

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FONTIERZ PVT LTD

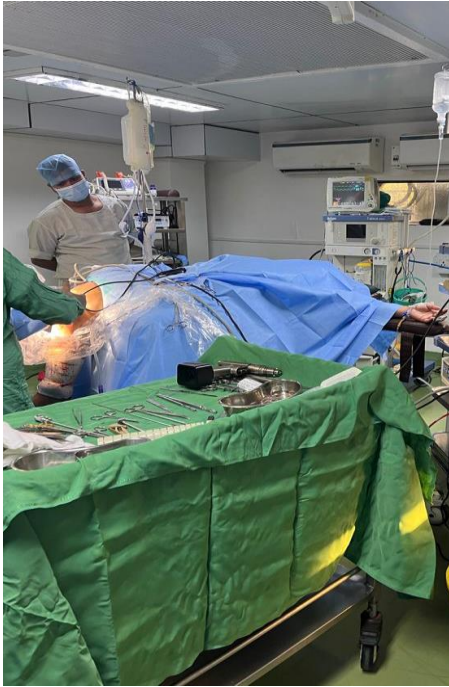
2nd Floor, Plot no 165/1/17, Priyadarshini Industrial Society, T block, MIDC, Bhosari Pune 411026



Fotiz Arthro shaver in action



Fontierz



Arthroscopy procedure in process

Reliability

With a wide power supply range of 90-240V and 50Hz, our Arthroscopy Shaver is adaptable to various electrical systems. The hand-tool is designed to provide vibration-free experience and remains cool even after continuous usage

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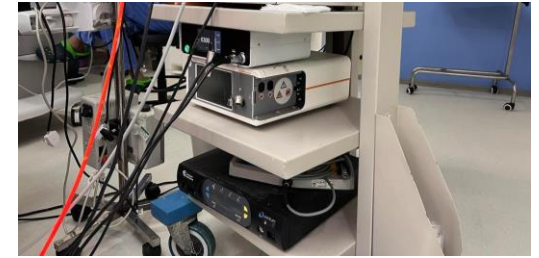
Sterilization made easy

Our handpiece is designed to withstand multiple autoclave cycles and exposure to harsh saline environments. The autoclavable hand tool, cables, and connectors ensure a hygienic and safe surgical environment. Brushless DC motor used, ensures survival in harsh autoclaves Seamless fitment of blades and burrs

Save time and improve efficiency with our quick coupling attachments. The shaver's acceleration time from 0 to max speed is less than 0.3 seconds, allowing you to seamlessly switch between attachments without delays. The shaver is compatible with Stryker shaver Blades

Ergonomics and Resection

Our Arthroscopy Shaver is lightweight and ergonomically designed to ensure comfortable handling during surgeries. Its exceptional balance and grip provide enhanced control, minimizing fatigue and allowing you to focus on the procedure. Our shaver provides one of the fastest resections comparable to any of the Arthroscopic shavers available in the market



Fotiz Arthroshaver on the rack

Technical Specifications

Model No : Fotiz

Linear Speed : Up to 12000 rpm

Oscillation : Up to 5000 rpm

Torque : Up to 350 mNm peak

Dimension : 25cm X 27.5cm X 11cm

Weight : less than 4Kg

Supply : 90 – 240V, 50Hz

Screen : Intuitive Touch screen

Handpiece : Non-corrosive & autoclavable and light weight

Technology : Sterilizable BLDC motor

Certification : ISO 13485 and CDSCO