sonicmed

FDA | CE 2797 | TÜV SÜD | NMPA



Sonicmed Debridement

The Leader in Precise and Efficient Wound Debridement and Healing



Our Product Advantages

Faster Healing: Designed with high-efficiency ultrasonic technology, this specialized tool quickly emulsifies decayed tissue over a large area, significantly reducing cleaning time compared to traditional small tools, and accelerating wound healing.

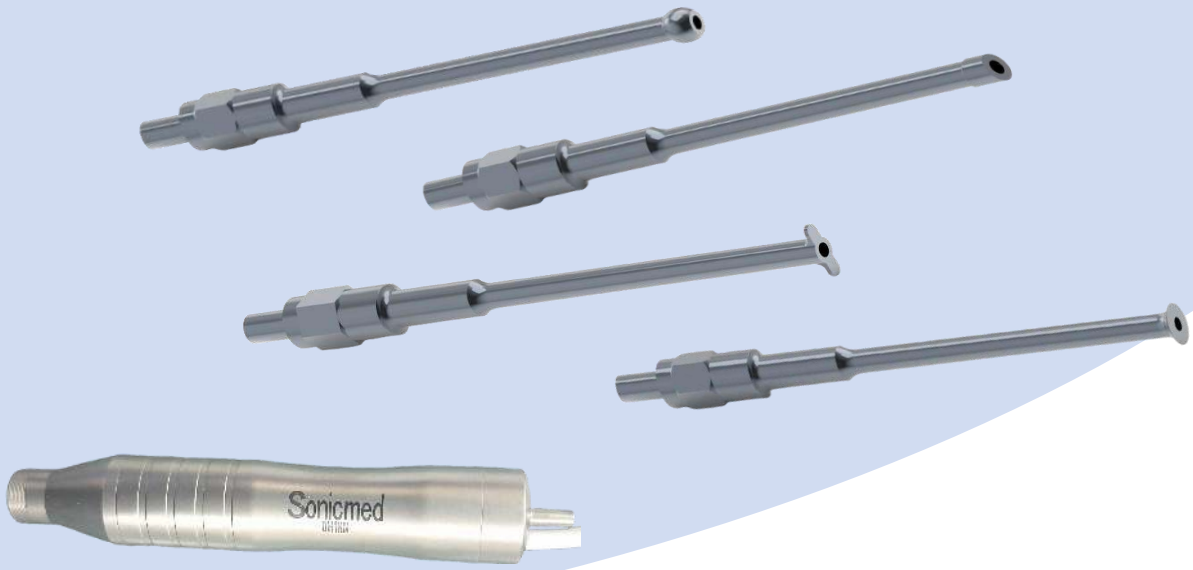
Versatile Application: Suitable for a wide range of surgical environments, including trauma, surgical, infected, burn, septic, soft tissue, and open fracture wounds.

Advanced Ultrasonic Technology: Leveraging high-efficiency ultrasonic integration, the device is compact, lightweight, and designed for demanding environments.

90%	50%	40,000 times/s
Bacteria Removal Rate	Reduction in Blood Loss	Vibrations of Ultrasonic Probe



Debridement Tips





Wedge-shape: bevelled design, can be easily adapted to various shapes of wounds, suitable for deeper, more complex wound debridement.



Cylindrical-shape: enhances ultrasonic cavitation for heavily infected wounds or deeper wounds.



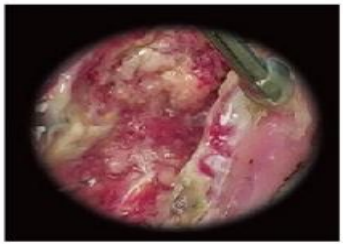
Ring-shape: for large area debridement, suitable for fresh large wounds or cleaner open wounds.



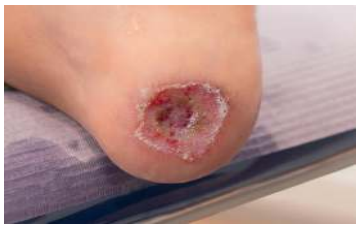
Rectangular-shape: for more efficient debridement and rapid debridement of larger areas, suitable for large wounds, such as burn wounds.

Surgical Cases

Suitable for a large number of wounds, such as: chronic wounds, acute episiotomies, leg ulcers, diabetic foot ulcers Infected wounds, traumas, pressure ulcers, burns, post-operative wounds.



Infected wound



Diabetic foot ulcers



Electroshock injury on head

About Sonicmed

Founded in 2007, Sonicmed Technologies Co., Ltd. focuses on ultrasonic medical equipment. It has diverse products, many patents and advanced technologies. The company aims to be a global surgical solutions provider. It is committed to innovation and sets industry standards. Having reached milestones with independent IP and many awards, it emphasizes surgeon needs and collaborates with hospitals. Sonicmed organizes training programs and provides technical support. Looking to the future, it will leverage its R&D and service network, deepen partnerships with domestic and international institutions, expand globally and is dedicated to delivering cutting-edge technology.

Contact us

Sonicmed Technologies Co., Ltd.

Mobile: (+86)13911868346
E-mail: zhouqing@sonicmed.com.cn
Web: www.sonicmed.net

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wa.me/6583390316