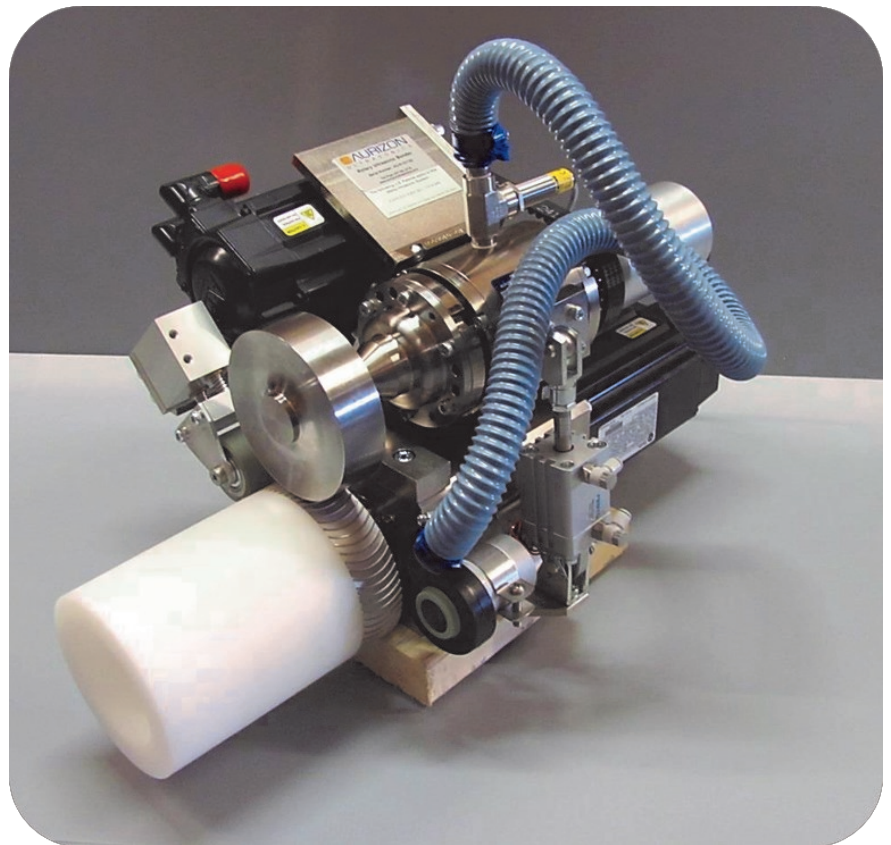


# Adhesive Free Elastic Entrapment

Rotary Ultrasonics for  
Hygiene Solutions

Our [Adhesive Free Elastic Entrapment](#) solution consists of a high-speed, ultrasonic system for continuous or intermittent bonding and other specialty applications.

- Designed for effective, high-speed bonding
- Bond widths up to 3" (75 mm)
- Speeds up to 2,000 fpm (610 mpm)
- Single or dual drive designs
- Can be run non-contact to minimize wear or to enable specialty applications
- 20 kHz or 30 kHz designs
- Up to 3600W power supply

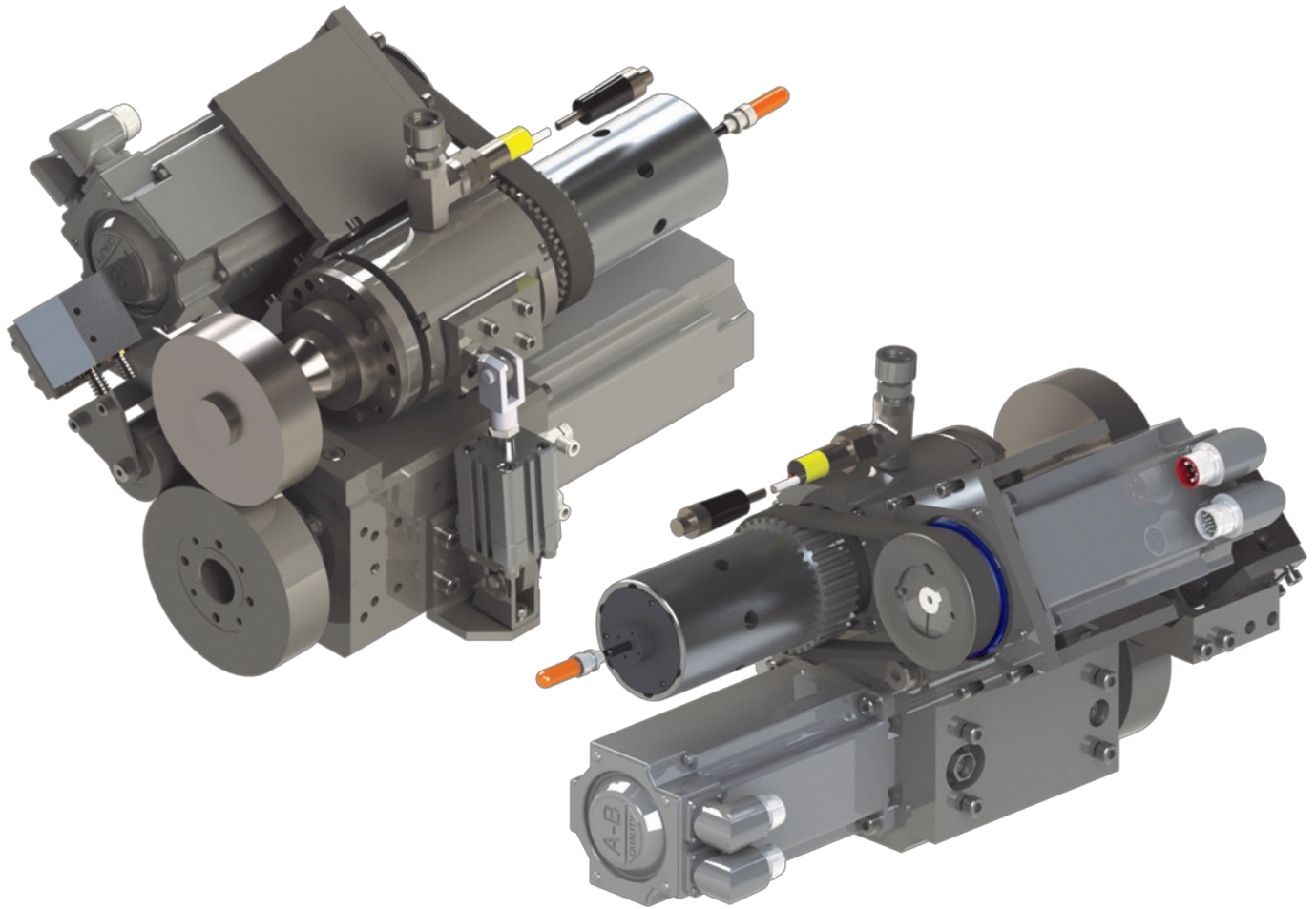


The rotary ultrasonic bonder pictured above represents a standard configuration that can meet the needs of many existing hygiene and medical industry applications. The ultimate rotary solution for your application is one that works seamlessly with your materials and your processes.

We can help you achieve that objective, whether with a pre-engineered platform or a complete custom solution. No one knows rotary ultrasonic technology better. And no one listens, innovates and delivers a better solution than Aurizon.

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Frequency	Top Process Speed fpm (mpm)	Max. Available Power (Watts)	Max. Bond Width	Approximate Machine Dimensions		
				Machine Direction	Cross Direction	Machine Height
30 kHz	2,000 (610)	1800W	34 mm	360 mm	540 mm	310 mm
20 kHz	2,000 (610)	3600W	75 mm	580 mm	693 mm	1016 mm