



CLEANING TECHNOLOGIES GROUP

RANSOHOFF • BLACKSTONE-NEY ULTRASONICS • CTG ASIA

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FOR IMMEDIATE RELEASE:

BLACKSTONE-NEY ULTRASONICS INTRODUCES NEW CLEANING SOLUTIONS AT MD&M WEST 2021

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Blackstone-NEY Ultrasonics, a world leader in providing cleaning and waste minimization technologies, will introduce a host of advanced cleaning solutions at the MD&M West 2021 in Anaheim, California August 10 – 12, 2001. Visitors to Blackstone-NEY Ultrasonics Booth #2159 will be introducing several new products, technologies, and services. Among the new technologies exhibited at the show will be:

- **Aquarius**: Combining ultrasonic cleaning with rinsing, drying and other processing steps in a unitized cleaning console helps assure process integrity. The addition of an automated, robotic transfer, environmental enclosure, and DI water systems increases cleanliness levels and provides process consistency while significantly reducing the labor required for parts cleaning.

Aquarius Series Multi-Tank Ultrasonic Cleaning Systems are pre-engineered to meet a wide range of parts cleaning needs at an attractive price. This platform can also be featured to handle your nitric or citric acid passivation requirements.

- **Megasonics**: A multi-frequency, sweeping or non-sweeping system. The multiMEG's four mode operation (430 kHz conventional streaming megasonics / 430 kHz dualSWEEP® megasonics / 1.3 MHz conventional streaming megasonics / 1.3 MHz dualSWEEP® megasonics) delivers higher yields in a single process tank. Combining our multiMEG technology with our advanced plate arrays and submersible designs allows integrators and existing users the ability to experience higher particle removal efficiencies while minimizing downtime associated with full module replacement.

- **HT- IPA**: is a perfected an ultrasonic cleaning tank for use with Class 1, Div. 1 Group D, T4 solvents. The HT-IPA is designed for small parts cleaning applications in which a flammable solvent is required. The HT IPA is currently available in two sizes that are independently certified by ETL (Electronics Testing Laboratories).

- **Multi- Frequency Ultrasonic Cleaning System**: An ultrasonic cleaning system made of all stainless-steel construction. The Multi-Frequency Ultrasonic Cleaning System is an excellent tool for cleaning small parts on an intermittent to semi-production basis (not recommended for high volume cleaning). These tanks are available for use with single or multi-frequency generators. Blackstone-NEY Ultrasonics is a recognized leader in ultrasonic generator technology. Beginning with the introduction of sweeping frequency in 1988, there has been a continuous stream of development and patents covering new ultrasonic generator and transducer technology from Blackstone-NEY Ultrasonics.



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We will have technical experts available at the show to explain our technologies more in-depth and to provide suggestions to our customers for improving their cleaning processes.

For more information about Blackstone-NEY Ultrasonics, please visit: <http://www.ctgclean.com>.