



CLEANING TECHNOLOGIES GROUP

RANSOHOFF • BLACKSTONE-NEY ULTRASONICS • CTG ASIA

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FOR IMMEDIATE RELEASE:

BLACKSTONE-NEY ULTRASONICS INTRODUCES NEW CLEANING SOLUTIONS AT PHOTONICS WEST.

January 2019 – Cincinnati, OH

Blackstone-NEY Ultrasonics, a recognized leader in ultrasonic technology, will introduce a host of advanced cleaning solutions at the PHOTONICS WEST 2019 in San Francisco, California February 5 - 7, 2019. Visitors to Blackstone-NEY Ultrasonics Booth #5647 will be introduced to a number of new products, technologies and services. Among the new technologies exhibited at the show will be:

- **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.
- **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.

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

For more information about Cleaning Technologies Group, please visit: <http://www.ctgclean.com>.

Cleaning Technologies Group, LLC is a world leader in providing innovative cleaning and waste minimization technologies to precision and industrial manufacturing markets. CTG is comprised of Ransohoff located in Cincinnati, Ohio, Blackstone-NEY Ultrasonics located in Jamestown, New York, and CTG Asia located in Suzhou, China. The Group is the premier provider of high technology, environmentally friendly parts-cleaning and waste-minimization equipment and services to the global marketplace. CTG LLC is a wholly owned subsidiary of NM Group Global, LLC.

NM Group Global LLC is a holding company for a growing group of manufacturing firms with a global reach for sourcing and marketing. Founded in 2002 with the purchase of National Machinery LLC, the original holding company, and world leader in the development and manufacture of cold forming machines, process technology, and aftermarket



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services. National Machinery, founded in 1874, is headquartered in Tiffin, Ohio with service centers and sales offices throughout the world.

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