



CLEANING TECHNOLOGIES GROUP

RANSOHOFF • BLACKSTONE-NEY ULTRASONICS • CTG ASIA

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FOR IMMEDIATE RELEASE:

BLACKSTONE-NEY ULTRASONICS INTRODUCES NEW CLEANING SOLUTIONS AT WITS 2019.

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Blackstone-NEY Ultrasonics, a recognized leader in ultrasonic technology, will introduce a host of advanced cleaning solutions at the WITS 2019 in Wichita KS October 22 - 24, 2019. Visitors to Blackstone-NEY Ultrasonics Booth #543 will be introduced to several new products, technologies and services. Among the new technologies exhibited at the show will be:

- **AgiSonic® Ultrasonic Parts Washer Cleaning** constructed of all stainless steel, is a robust ultrasonic cleaning machine designed for heavy duty parts washing with vertical parts agitation. Available in three standard sizes, each system incorporates an air powered agitation platform that facilitates loading, unloading, and agitates parts with a 6" stroke up to 15 times per minute. The AgiSonic parts automatic filling and liquid makeup (from a customer supplied source), pump and single bag filter, and an overflow weir skimmer and automatic oil removal system, and a lift-off lid. Ultrasonic time, cleaning tank temperature warm up, filtration and oil removal are all digitally controlled using a touch screen interface. Completely self-contained and requiring a three phase power supply hookup, the largest machine can accommodate a platform load up to 500lbs.

The AgiSonic parts washers are ideal for automotive, aerospace, medical and general industrial applications. These systems can operate in the harshest industrial environment or in precision cleaning applications.

- **PROHT Sonic Tank:** Ultrasonic cleaning tanks and housings are constructed of stainless steel with a Duplex Stainless transducer radiating surface to significantly extend transducer life. PROHT tanks are available in sizes ranging from 12" by 6" through 36" by 24" and offer the same cleaning capabilities as more elaborate systems at a lower price. They are ideal for laboratory as well as entry-level through small scale production cleaning. The compact design fits easily on a workbench or can be installed as a bench top drop-in. A digital ultrasonic timer and temperature control are standard features of the new PROHT design.

- **GMC Series** ultrasonic cleaning systems are available in two sizes. The larger can accommodate parts with one dimension up to 35 inches and weighing up to 125 pounds. Both units are completely self-contained, are supported on casters and operate from commonly available power supplies making them easy to move where needed for either in-place or utility cleaning. Both systems include a pump and dual cartridge -filtration, a surface sparger, automated controls for heat, pump

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and ultrasonics, a lid and one standard basket. A drip pan (the open hinged lid in the case of the GMC 1818 or attached to the side of the tank in the case of the GMC 3523) allows draining one basket of parts while cleaning another.

We will have experts at the show providing more in-depth explanations of our technologies and providing 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 services. National Machinery, founded in 1874, is headquartered in Tiffin, Ohio with service centers and sales offices throughout the world.

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