



CLEANING TECHNOLOGIES GROUP

RANSOHOFF • BLACKSTONE-NEY ULTRASONICS • CTG ASIA

Cleaning Technologies Group, LLC  
4933 Provident Drive  
Cincinnati, OH 45246

Phone: (513) 870-0100  
Fax: (513) 870-0105  
Website: [www.ctgclean.com](http://www.ctgclean.com)

## FOR IMMEDIATE RELEASE:

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

*January 24, 2017 – Cincinnati, OH*

Blackstone-NEY Ultrasonics, a recognized leader in ultrasonic technology, will introduce a host of advanced cleaning solutions at the PHOTONICS WEST 2017 in San Francisco, California January 31 – February 2, 2017. Visitors to Blackstone-NEY Ultrasonics Booth #5633 Blackstone-NEY Ultrasonics, will display, its popular PROHT ultrasonic cleaning tanks with new features and powered by new “2K Platform” Neptune®, sweepSONIC®, and multiSONIC® ultrasonic generators.

PROHT 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. The tanks are ideal for laboratory as well as entry-level through small scale production cleaning. The compact design fits easily on a work bench 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.

PROHT tanks are powered by Blackstone-NEY Ultrasonics new “2K Platform” ultrasonic generators. These generators provide up to 2000 watts of ultrasonic power each and are the most compact, energy efficient and cost-effective ultrasonic generator in the industry. The generators are available in a variety of single and multiple frequency configurations to meet any ultrasonic cleaning need and include an ultrasonic power control as a standard feature. All Blackstone-NEY Ultrasonics generators are of robust designs that will provide reliable performance over a long service life.

System upgrades for PROHT systems include cove-corner tanks, ground and polished welds, and overflow weirs. Water jackets, cooling coils and condensing collars are also available. PROHT systems are intended for use with most non-flammable liquids, excluding strong acids and chlorine bleach. Optional tank materials can be provided for demanding applications. All systems can be configured and certified for use with Navy Oxygen Cleaner (NOC).

Visit <http://www.ctgclean.com/proht-series> to learn more about the Blackstone-NEY Ultrasonics

*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*



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*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.*

**Contact Information:**

*For Cleaning Technologies Group, LLC:*

Dave Melton  
4933 Provident Drive  
Cincinnati, OH 45246  
(800) 248-9274  
(513) 870-1783  
[dmeton@ctgclean.com](mailto:dmeton@ctgclean.com)  
Visit our website at [www.ctgclean.com](http://www.ctgclean.com)

*For Cleaning Technologies Group Asia- Suzhou, China*

Enlin Zheng (Ned)  
56 Songshan Road, Suzhou New District  
Jiangsu Province, China PRC: 215151  
(86) 0512-66161698  
(362) 529-1244  
[elzheng@ctgclean.cn](mailto:elzheng@ctgclean.cn)  
Visit our website at [www.ctgclean.cn](http://www.ctgclean.cn)

*For NM Group Global, LLC:*

Bill VanCamp  
161 Greenfield Street  
Tiffin, OH 44883-2471  
(419) 443-2224  
[wevancamp@nationalmachinery.com](mailto:wevancamp@nationalmachinery.com)  
Visit our website at [www.nationalmachinery.com](http://www.nationalmachinery.com)

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