

CLEVELAND MOTION CONTROLS, INC. RELEASES CARTRIDGE STYLE, HIGH TEMPERATURE TENSION TRANSDUCER

FOR IMMEDIATE RELEASE - CLEVELAND, OH, Cleveland Motion Controls, Inc. announces the release of a new High Temperature Tension Transducer for use in extremely hot environments. The transducer is rated for 150 degrees C (300 deg. F). The newly updated Transducer is based on the Cleveland-Kidder Cartridge design with special components such as epoxies, compensation networks, seals, Teflon wire, and connectors rated for high temperature environments.

Ultra Line Cartridge-Style Transducers, when used in conjunction with Ultra Line Amplifiers, provide better performance than competitive load cells by increasing the operating tension range from 8:1 to 40:1. The Ultra Line also provides more accurate measurement by eliminating electrical disturbances caused by AC drives, servos, and other modern high frequency devices. The Ultra Line High Temperature Tension Transducer is available for either new machinery or as a retrofit.

For more information on the Ultra Line High Temperature Tension Transducer or the Cleveland-Kidder Ultra Line, visit the Cleveland-Kidder Web site at www.clevelandkidder.com or contact Don Strenio at Cleveland Motion Controls: 216.642.2112, 800.321.8072 or via email at dstrenio@cmcontrols.com.

Cleveland Motion Controls, Inc., a division of International Motion Control Inc. (www.IMCUSA.com), has nearly 50 years experience in the motion controls industry. The company offers a broad line of high performance motion control solutions ranging from automation components through fully integrated systems. Its five product divisions include Web Tension, Automation Systems, Drives, Burny, and Torque Systems.