



Manufacturer of Ultrasonic Cylinder Test Equipment and Modal Acoustic Emission Service Provider

FOR IMMEDIATE RELEASE

(Centennial, CO, USA. April 15, 2007) - DIGITAL WAVE CORPORATION ANNOUNCES UE1™ ULTRASONIC CYLINDER SCANNING SYSTEM AT CYL-TEC, INC., AURORA, IL FACILITY.

Digital Wave Corporation (www.digitalwavecorp.com) announced today that they delivered and installed a new UE1™ DOT cylinder inspection machine to the Cyl-Tec, Aurora, IL facility. This machine uses immersion technology to ultrasonically inspect high-pressure gas cylinders. Components include pneumatic tilt table, recyclable water bath tank, drive collar for positively clamping cylinder, and X-Y-Z-H-R scanning bridge for positioning ultrasonic scanning sensor along cylinder wall. Non-contact nature (single transducer design) facilitates calibration time and promotes calibrated performance duration.

Jim Bennett, President of Cyl-Tec, Inc., is quoted as saying: "We are pleased to introduce this new cylinder scanning system with the highest throughput in the industry. This, we believe, is the first machine of its kind to be used for "requal" applications with a full degree of accuracy and repeatability. The easy setup and non-contact nature (single transducer design) of the system means that the system calibrates quicker and stays in calibration throughout the testing. The system provides a more thorough inspection than hydrotesting and does not require devalving cylinders. The UE1™ is ISO6406 compliant and ready for HM220. It meets all required flaw and thickness standards."

Digital Wave Corporation is a privately held manufacturer of ultrasonic examination (UE) cylinder testing equipment, modal acoustic emission (AE) testing equipment and a provider of associated inspection services. With applications worldwide, Digital Wave and its partners serve private and governmental clients in the compressed gas, pressure vessel and cylinder industries. The firm's PhD's, engineers, software programmers, field techs and manufacturing staff are ranked with the best in the industry. For more information on our cutting edge technologies, please feel free to contact us at any time.

Sales and Marketing Contact:

Mark E. Anderson
Digital Wave Corporation
6555 South Kenton, Suite 304
Centennial, CO 80111 USA

Ph: +1 (303) 790-7559
Fax: +1 (303) 790-7567
Email: marka@digitalwavecorp.com
Web: www.digitalwavecorp.com