



LUDECA's SHAFTALIGN® redefining shaft, coupling alignment

DORAL, Fla. — LUDECA's SHAFTALIGN® is a high precision easy-to-use shaft alignment tool incorporating human error proof functions.

With its TFT backlit color display it combines simplicity of operation with precise measurement and state-of-the-art technology. Intuitive auto-flow capability — DIMENSION-MEASURE-RESULTS — guides the user to obtain the desired machinery alignment condition. The innovative "active clock" measurement mode automatically collects the laser coordinates for the corresponding shaft position. A built-in light sensor optimizes screen image quality and power management.

For more information, visit www.ludeca.com/prod_shaftalign.php or call (305) 591-8935.



LUDECA's SHAFTALIGN® is a high precision easy-to-use shaft alignment tool.

SPIR STAR introduces new addition to Maximus® Hose Line

HOUSTON — SPIR STAR has once again broken new ground in ultra high-pressure hose development by having the first one-half-inch inner diameter hose rated for 40,000 psi.

The hose is designed with a polyoxymethylene inner core and a polyamide outer cover and enforced with eight layers of high-tensile steel wire. The 13mmUHP is the newest addition to the Maximus® line of ultra high-pressure hoses and will easily handle flow rates up to 40 gallons per minute with minimal pressure loss while increasing cleaning efficiency and production.

Please contact your SPIR STAR representative for more information at (800) 890-7827.

NCCER releases foreman, supervisor assessments

GAINESVILLE, Fla. — The National Center for Construction Education and Research (NCCER) released its 2009 foreman and supervisor assessments.

These assessments were created to evaluate the knowledge and skills of experi-

enced construction foremen and supervisors. Both assessments provide a prescription to upgrade training. The certification of an individual's qualifications are tracked through NCCER's National Registry.

Additionally NCCER and NACE International have joined forces to deliver a comprehensive industrial coating lining and lining application specialist training and certification program.

The program was developed to support the requirements for qualification and certification of an industrial coating and lining application specialist as specified in the joint NACE/SSPC standard (NACE No. 13 and SSPC-ACS-1).

For more information, visit www.nccer.org or call (888) 622-3720.

Management Resources Group Inc. releases latest version of its Catapult™ 2.0

SOUTHBURY, Conn. — Management Resources Group Inc. (MRG) announces a major upgrade of Catapult™ with the release of version 2.0. Catapult is proven to boost the launch of CMMS/EAM systems and reliability programs, enabling them to meet physical asset health improvement goals and project deadlines, while mitigating data risk.

Catapult 2.0 includes significant improvements over 1.X versions in the user interface, reporting capabilities and application architecture. New reporting features include a real-time management dashboard, more than 20 standard reports, as well as support for custom report creation and enhanced search capabilities.

For more information, visit www.mrgsolutions.com or call (203) 264-0500.

Mathey Dearman introduces mega rim clamps

TULSA, Okla. — Mathey Dearman's Mega Rim Clamps are explicitly designed for the reforming of X65 or X70 pipe that is increasingly being used by pipeline contractors and engineers. These clamps will align and reform pipes with a wall thickness up to 7/8 inch (22mm), such as P91 or API 5L X70. The clamp gains its strength from its heavy-duty oval shaped side plates, latching mechanism and flip-up jackbars for pipe out-of-round



Mathey Dearman's Mega Rim Clamps are explicitly designed for the reforming of X65 or X70 pipe.

conditions up to 2 inches (51mm).

Tightening of the jackscrews of the Mega Rim Clamp on high tensile strength pipe high points precisely reform the pipe to the mating pipe, fitting or valve. The jackscrews of the Mega Rim Clamp have independent pivoting pads to handle all uneven surfaces. A unique feature of the clamp is the hinged jackbars that can be rotated away from the primary pipe for installation of the next pipe, valve or fitting or to facilitate welding and grinding.

For more information, visit www.mathey.com or call (918) 447-1288.

Energy control software launches new version with handheld device

BEAUMONT, Texas — Application Factory Inc., developer of DangerTags, has launched a new version of the program that includes a handheld device.

The original program was developed to comply with OSHA 29 CFR 1910.147 and eliminate handwritten processes by printing durable industry tags associated with individual isolation points. Data is stored safely and securely and can only be edited with administrative privileges. Now DangerTags prints a unique bar code on every tag ensuring that all tags in a maintenance process are locked out and also unlocked when maintenance is complete.

The user can easily create lockout packages containing tags, isolation lists and blinding lists by simply selecting the equipment to be isolated. Tags are printed quickly and automatically showing location, description, date and all information for OSHA compliance. When the tag is hung, it is scanned. The handheld device stores the information and reports any missed tags for that particular maintenance process.

Application Factory President and CEO Keith Davis and his colleagues offer real-time free demonstrations through GoToMeeting.

Contact Application Factory at (800) 813-1303 for a live demonstration or visit www.dangertags.com.

New book a must read for manufacturing professionals

HUMBLE, Texas — Winston P. Ledet, one of the creators of The Manufacturing Game®,

has a new book out for all plant manufacturing, process, operations and maintenance professionals who want to learn to make lasting improvements by driving defects out of the manufacturing processes.

"Don't Just Fix It, Improve It! Heroic Change — A Journey To The Precision Domain" follows James Emery, plant manager for Modern Products Manufacturing, in his process to improve plant performance.

For more information, visit <http://books.mro-zone.com>.

Lifting Gear Hire debuts 700-ton modular spreader beam

BRIDGEVIEW, Ill. — Lifting Gear Hire Corp. (LGH) recently added the 700-ton modular system into its rental inventory.

This system gives LGH customers the ability to lift as much as 700 tons up to 75 feet and to reach out to 443 tons at 100 feet unsupported. This means that long lifts, such as those typically found on bridge jobs and various trusses, can now be done with single cranes instead of multiple cranes.

For more information, visit www.lgh-usa.com or call (708) 598-4727.

Photovac launches DataFID-LD for leak detection, repair monitoring

WALTHAM, Mass. — Photovac Inc. recently introduced the DataFID-LD flame ionization detector for leak detection and repair.

The DataFID-LD (patents applied for) features a built-in Bluetooth device to transfer data wirelessly to a hand-held PDA. A unique metal hydride hydrogen fuel cylinder supplies up to 70 hours of continuous use with one filling and the battery lasts for 15 hours on a single charge. The DataFID-LD meets and exceeds the requirements of EPA Method 21 for fugitive emissions, and it is rated intrinsically safe for use in Class 1, Division 1, Groups A, B, C and D hazardous environments.

For more information, e-mail sales@photovac.com, visit www.photovac.com or call (781) 290-0777. ●



Photovac's DataFID-LD is rated intrinsically safe for use in Class 1, Division 1, Groups A, B, C and D hazardous environments.