



FLO Components News

NEWSLETTER - MARCH 2017

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www.flocomponents.com

Visit our website for more information about FLO Components Ltd.

Contact Us

Phone (800) 668-5458 or
(905) 671-2355

sales@flocomponents.com

Come see us the National Heavy Equipment Show 2017, Booth #3849



Be sure to visit the FLO Components booth at the National Heavy Equipment Show 2017 on April 6-7. We will be featuring the new QuickFit™ Onboard Oil

Change System, Lincoln brand Automatic Greasing Systems for heavy equipment, SKF MonoFlex brand of Fluid Grease Automatic Lube Systems for trucks and Service Garage Bulk Fluid Handling & Inventory Control Systems with several different working demos and system experts on hand to answer your questions.

Pre-Register online today using Promo Code: NHS1056 to reserve you Complimentary 2-Day Pass! [Click here to register for FREE](#) at the NHES online registration form, courtesy of FLO Components Ltd. (cost of admission at the door is \$20 daily). If you register by March 23rd, 2017 your badge will be mailed to you, otherwise you can pick it up at the pre-registration counter on site. Show badges are valid for all show days. To find out more about NHES visit the [NHES website](#).

Electric Cartridge Pump ECP



Developed to lubricate bearings and linear guides in small machines, this reliable pump includes an integrated pressure-relief valve that enables its use in single-line lubrication systems.

The Electric Cartridge Pump ECP is a cost effective and simple to operate lubrication solution, packaged in a modern, space-saving design. Utilizing easy to exchange 380 ml cartridges (12.8 fl. oz.), it is compatible with both oil and fluid greases.

This electrically driven piston pump uses 24 V DC and is controlled by an external programmable logic controller (PLC) for convenience. In addition, the Electric Cartridge Pump ECP is capable of manually activating a lubrication cycle and can be used with an optional, integrated level switch to monitor the fill level of the cartridge.



PPS30 Piston Pump Unit for Oil and Fluid Grease



SKF has introduced its pneumatically driven PPS30 piston pump unit for small- to medium-sized machines and equipment requiring oil and fluid grease. This pump unit is constructed from lightweight, high-performance plastics, is simple to install and provides a flexible connection system for convenient mounting. In addition to its relatively low investment cost, the PPS30 piston pump unit can reduce operating costs over the unit's life cycle through minimal compressed air consumption.

The pump unit features an integrated relief valve and electronic sensors, as well as visual fill-level monitoring that is supplemented by an electronic pre-warning function. Simple to clean, the PPS30 has a central reservoir opening that fills from all sides and a forward-opening flap for drip protection.

New Lincoln Electrically Driven Lubricator



SKF has introduced the Lincoln electrically driven lubricator (EDL1). Utilizing progressive metering devices, the EDL1 allows you to have one centralized reservoir supplying several sectional lubrication systems or a large machine with different lubrication requirements at varying distances. This easy to use dosage and pressure-booster pump is designed to increase input pressure of at least 2 bar (29 psi) up to a maximum of 280 bar (4061 psi). As an affordable lubrication solution, the EDL1 can be used with existing tubing, fitting material and filling pumps.

The EDL1 operates effectively in challenging environments, including outdoor applications with fluctuating temperatures. Because lubricant is supplied by means of filling pumps or cartridges, the device provides flexibility and self-sufficient function, even in remote locations. The EDL1 features an integrated control board for both impulse and time controlled lubrication and is able to notify lubrication failures.

About *FLO Components Ltd.*



For over thirty years, leading manufacturing companies in a wide range of industries have depended upon FLO Components' turnkey lubrication "Solutions" to reduce unscheduled downtime and improve productivity. In addition to customized systems, equipment & lubricants, FLO Components' "Solutions" include system design, scheduled on-site maintenance plans, personnel training lubrication audits, in-house and on-site service and on-site installation.

For more information on FLO's systems or any of our Lincoln or other brand products offerings, please contact our Customer Service Department TOLL free at (800)668-5458, locally at (905)671-2355 or visit our web site at www.flocomponents.com.

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FLO Components Ltd. - 50 Admiral Blvd. - Mississauga, ON - L5T2W1 - Canada

TOLL 800.668.5458 Local 905.671.2355 sales@flocomponents.com www.flocomponents.com