

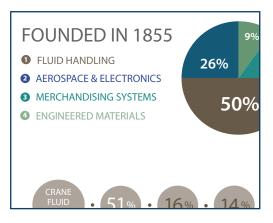
brands you trust.



Pump Summit - Press Kit



CONTENTS







2 · ABOUT

3 · PRODUCT

4 · PRODUCT

Next Generation DEPA DH® Aluminium Pumps o at Pump Summit 2014

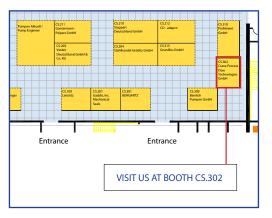
FOR IMMEDIATE RELEASE

DÜSSELDORF, Germany (Nov. 24, 2014) – With enhanced safety features, improved function design, the next generation DEPA DH* line of air-operated double diaphragm pumps will Summit, from Dec. 2-3 at Crane ChemPharma & Energy's booth CS 302-9. In addition to h Crane representatives will be on hand to present ELRO brand peristaltic pumps.

"This year's Pump Summit is a great opportunity for Crane to demonstrate the number of products can improve our customers' overall efficiency," said Chris Blanchard, DEPA/ELRO er for Crane ChemPharma & Energy. "Our participation in the event provides an excellent stand our customers' needs and explore ways to continuously exceed those needs."

DEPA DH® aluminium pumps deliver superior performance in the paint & printing and co ing & automotive industries, and are available with a comprehensive selection of options in sizes ½" (15) to 3" (80), each pump is certified to ATEX Zone 1/21 for exceptional securit Flexible multi-port connections, ease of maintenance, and an innovative flange design ar advantages that enable the DEPA DH to reduce downtime and enhance efficiency for use

ELRO® peristaltic pumps, available in mobile and stationary versions, have become indis



ANETA STEPHENS
Global Director of Marketing and Communica
Tel: +1-647-282-4767
E-mail: astephens@cranechempharma.com

MOLLY DUGAN
Global Marketing Communications Specialist - PR
Tel: +1-513-745-6021
E-mail: mdugan@cranechempharma.com

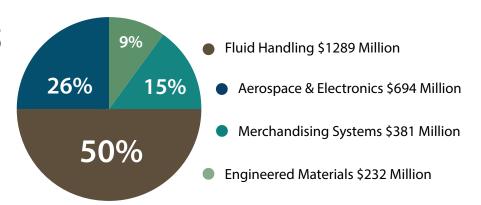
5 · PRESS RELEASE

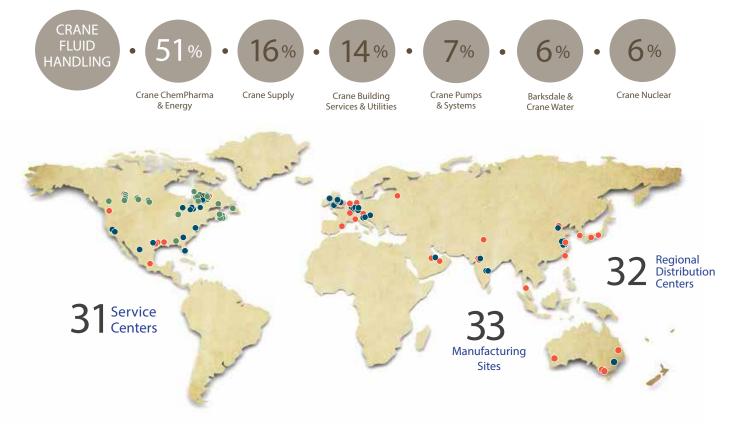
6 · BOOTH

7 · MEDIA

FOUNDED IN 1855

- FLUID HANDLING
- 2 AEROSPACE & ELECTRONICS
- **3** MERCHANDISING SYSTEMS
- 4 ENGINEERED MATERIALS

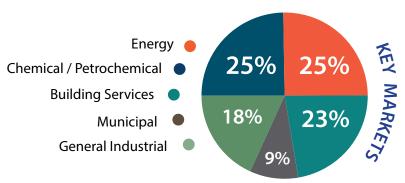




TRUSTED BRANDS

CHEMPHARMA & ENERGY

ALOYCO · CENTER LINE · COMPAC-NOZ CRANE · DEPA · DUO-CHEK · ELRO FLOWSEAL · JENKINS · KROMBACH NOZ-CHEK · PACIFIC · RESISTOFLEX REVO · SAUNDERS · STOCKHAM TRIANGLE · UNI-CHEK · WTA · XOMOX



NEW PRODUCT!

DEPA DH® Air Operated Diaphragm Pumps

Key Features and Benefits

- **Flexible Multi-port Connections:** A customized manifold design improves ball valve guidance, increases functionality and provides up to 25 different installation options.
- Maintenance in Place (MIP): Cast feet integrated in the center block housing enable maintenance in place that can reduce downtime by up to 25%,* decrease the number of required parts by 30%* and eliminate the need to remove the pump for maintenance.

*Compared to the previous model as determined by internal testing.

- Innovative Flange Design: "Block-mounted" pump and air chambers provide a safe and well-defined diaphragm clamping mechanism. The diaphragm is fixed to its specifications to provide consistent lifetime wear and tear and eliminate overstretching of the pump.
- 4 High-efficiency: Flow design with Free Flow Path technology can accommodate particle sizes up to 25mm, increase the scope of applications and reduce the total cost of ownership through enhanced efficiency of up to 37%.*

*Compared to the previous model as determined by internal testing.



NEW PRODUCT!

ELRO Peristaltic Pumps

ELRO® peristaltic pumps, available in mobile and stationary versions, have become indispensable in the positive displacement pump market industry, with proven reliability and efficiency under the most demanding operational conditions. Backed by years of extensive testing and Crane's 160-year history of excellence, the product range includes the widest material selection for pumping hoses offered by any manufacturer of peristaltic pumps

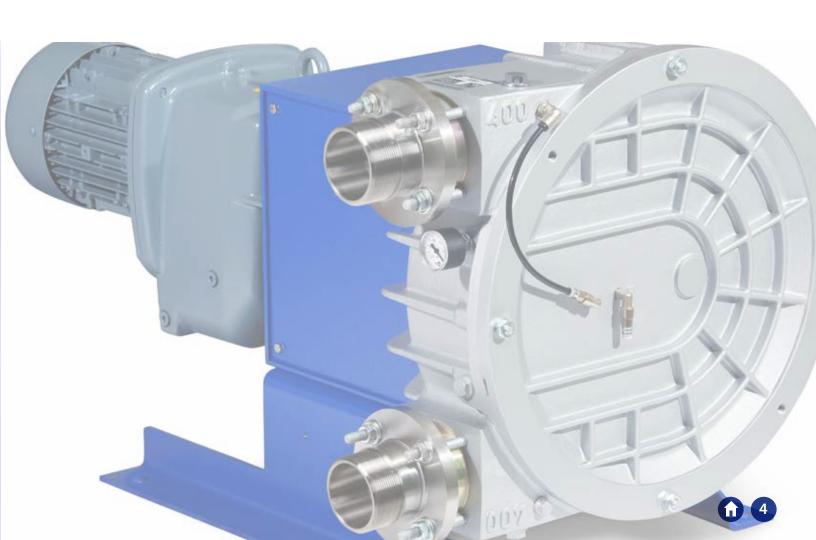
Key Features and Benefits

ELRO Peristaltic Pump, Series IP

- 1 Patented vacuum system to maintain a constant flow rate
- 2 Smooth transferring of highly viscous, fibrous and solid-loaded products
- 3 Available with safety option (early warning system)

ELRO Peristaltic Pump, Series XP

- 1 Integrated vacuum system to maintain a constant flow rate
- 2 Smooth transferring of highly viscous, fibrous and solid-loaded products
- **3** High pumping capacity at low rotor speed; clockwise and counterclockwise applicable.



PRESS RELEASE

Next Generation DEPA DH® Aluminium Pumps on Display at Pump Summit 2014

FOR IMMEDIATE RELEASE

DÜSSELDORF, Germany (Nov. 24, 2014) – With enhanced safety features, improved functionality and a self-standing design, the next generation DEPA DH® line of air-operated double diaphragm pumps will be featured during the Pump Summit, from Dec. 2-3 at Crane ChemPharma & Energy's booth CS 302-9. In addition to highlighting the new DEPA DH, Crane representatives will be on hand to present ELRO brand peristaltic pumps.

"This year's Pump Summit is a great opportunity for Crane to demonstrate the number of ways that DEPA and ELRO products can improve our customers' overall efficiency," said Chris Blanchard, DEPA/ELRO Global Business Line Manager for Crane ChemPharma & Energy. "Our participation in the event provides an excellent forum for us to better understand our customers' needs and explore ways to continuously exceed those needs."

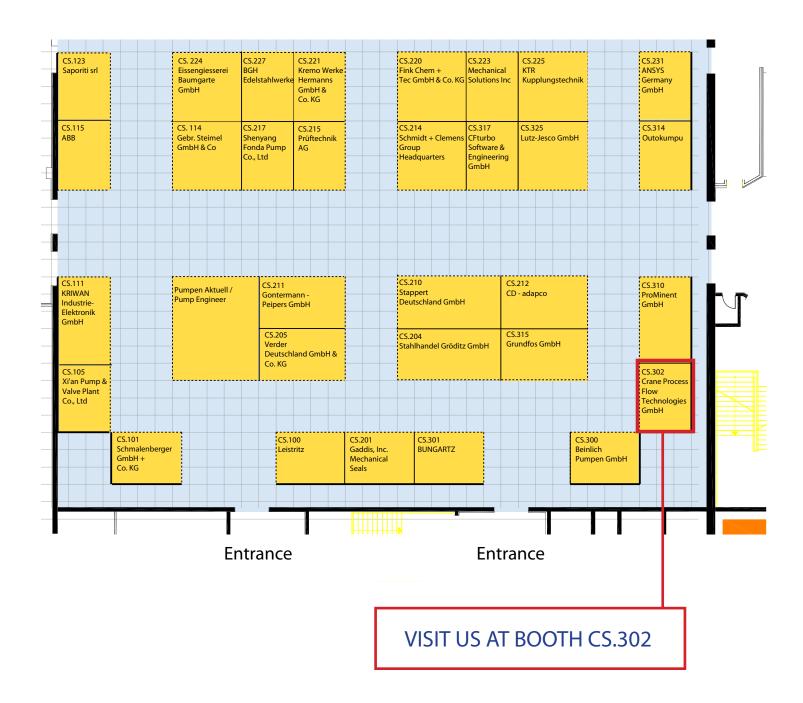
DEPA DH® aluminium pumps deliver superior performance in the paint & printing and common mechanical engineering & automotive industries, and are available with a comprehensive selection of options and accessories. Available in sizes ½" (15) to 3" (80), each pump is certified to ATEX Zone 1/21 for exceptional security and reliability in the field. Flexible multi-port connections, ease of maintenance, and an innovative flange design are among the many design advantages that enable the DEPA DH to reduce downtime and enhance efficiency for users worldwide.

ELRO® peristaltic pumps, available in mobile and stationary versions, have become indispensable in the positive displacement pump market industry, with proven reliability and efficiency under the most demanding operational conditions. Backed by years of extensive testing and Crane's 159-year history of excellence, the product range includes a wide range of hose materials for a wide application range.

To view the release online and access the full text, please visit our press room.

http://www.cranecpe.com/chem-energy/about-us/press-room

BOOTH



MEDIA CONTACT



ANETA STEPHENS

Global Director of Marketing and Communications

Tel: +1-647-282-4767

E-mail: astephens@cranechempharma.com

MOLLY DUGAN

Global Marketing Communications Specialist - PR Tel: +1-513-745-6021 E-mail: mdugan@cranechempharma.com

