



# CEMA Member Companies – IN THE NEWS!



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## CONVEYOR INSPECTION PROGRAM REDUCES COSTS AND IMPROVES SAFETY!



Neponset, IL – Martin Engineering announces *The Walk the Belt™* program from Martin Engineering that provides regularly-scheduled reviews of belts, cleaner, tracking, chutes, dust control and other components from experienced specialists with the training and expertise to maximize productivity and reduce downtime. Featuring immediate transfer of data and photos to facility managers, the program establishes an evolving record of each belt for current analysis and future reference. By taking responsibility for routine maintenance and identifying potential issues before components fail, technicians assist customers in maintaining system performance and extending service life, while minimizing fugitive material and unplanned shutdowns.

“Each conveyor is different, even within the same facility” observed Martin Engineering Global Market development Manager Mark Stern. “So we create a .....*continued page 2*

[www.martin-eng.com](http://www.martin-eng.com)

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- **ERIEZ ..magnets are powerful!**
- **CAMBRIDGE ..Spanish language catalog!**

## CEMA MEMBERSHIP?



## NEW PROGRAMS—ANNUAL GOLF TOURNAMENT— FORMS MADE EASY—MAGNETS ARE POWERFUL!



## HAPMAN ATTENDS THE 25<sup>TH</sup> ANNUAL GOLF FOR GREENVILLE

**MAY 18-20, 2014 IN GREENVILLE, SC**

Kalamazoo, MI – Hapman, an industry leader manufacturer of bulk material handling equipment, announces their participation in Fluor’s 25th Annual Golf Tournament for Greenville, held **May 18-20, 2014, in Greenville, SC**. Golf for Greenville, is a Fluor employee-led fundraising initiative. This year’s proceeds will benefit *Boy Scouts of America Blue Ridge Council* and the *Urban League of the Upstate*. It is a three-day event that includes a pairings party on Sunday, May 18th, followed by the golf tournament on Monday and a general industry meeting on the final day. Hapman’s participation in Golf for Greenville is part of the company’s broad corporate stewardship focus. **For more info on event, visit: [www.golfforgreenville.org](http://www.golfforgreenville.org)**

[www.hapman.com](http://www.hapman.com)





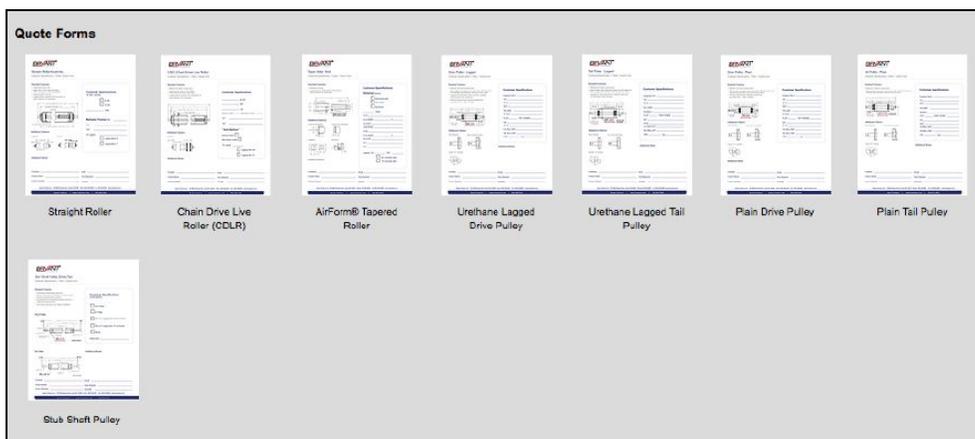
## BRYANT PRODUCTS MAKES IT EVEN EASIER!

**Ixonia, WI – Bryant Products**, has made it even easier to request a quote. Simply go to our website to the Literature page and download the fill-in PDF forms and e-mail it to us!

Don't forget to specify **Rapid Response** for those emergency situations!

*Bryant Products* has long been recognized as an innovator and technology leader as a supplier of

conveyor components. We have quickly established a reputation for design excellence, value, and utility in many other industrial fields with our custom products and coatings. From our state of the art manufacturing facility in Southeastern Wisconsin, we are able to design and manufacture creative solutions for your industrial needs. **To get more information and/or join their mailing list, click on their facebook link/website: [www.facebook.com/bryantproducts](http://www.facebook.com/bryantproducts) [www.bryantpro.com](http://www.bryantpro.com)**



**MARTIN ENGINEERING.... Continued from page**

specific inspection plan based on the design, capacity, throughput requirement and the desired level of fugitive material abatement.”

Stern said that while it’s common for conveyor owners to perform service on their systems only when a component fails, it’s actually less expensive in the long run to incorporate continuous maintenance into a plant’s operational plan. “Routine inspections can extend the life of the belt and conveyor components by preventing correctable issues from turning into major and costly headaches,” he explained. “These programs help our customers maximize the throughput and safety of their conveyors, while reducing the chances of catastrophic failure that could interrupt production.”

Conducting conveyor inspections and maintenance can pose significant risks to employees, as these activities bring workers into close proximity with the conveyor system under potentially dangerous conditions. Staff members are exposed to moving belts, rolling components and pinch points, all in an environment that is commonly dirty, distracting and noisy. Outsourcing those functions to trained professionals will relieve system managers of the burden.



One of the advantages of the Martin® Walk the Belt™ program is that it relieves plant personnel from a duty for which they may not be well-trained, allowing them to remain focused on core business activities. “Our technicians are a specialized group, with the expertise necessary to achieve high conveyor efficiency and keep the system running at maximum productivity,” added Value Stream Manager Mark Strebel. “They’re well-versed in current best practices and regulations, able to advise customers on proven solutions for common industry issues such as safety, dust management and spillage reduction.” The Martin Engineering technicians do more than walk along the length of the belt, of course. At stationary points they watch and note a complete revolution of the belt, noting conditions, tracking and other observations. They take detailed notes, digital photos, and compile all this data into a report that delivers grid-based results, providing information that can be prioritized for repairs. **To learn more about this program, visit [www.martin-eng.com](http://www.martin-eng.com) or call (309) 82-2384.**



## ERIEZ® BAR MAGNETS ARE POWERFUL, COMPACT AND ECONOMICAL

Erie, PA – Eriez® Bar Magnets, available in a variety of sizes, can be used in a wide range of metalworking applications. These powerful units are reliable, easy to install and competitively priced.

Two standard style bar magnets are available: **Bantam Magnets** and **Magna-Bars**. Eriez engineering staff is available to assist in designing magnets to fit customers' exact specifications.

**Bantam™ Magnets** effectively remove ferrous contamination present in small amounts in shallow flows of powders, granules, fibers and liquids. They feature a high gradient, concentrated magnetic field within 1/2" (13mm) of the magnet face. Special units are available for applications at temperatures greater than 200 F (93 C).

In automation processes, compact Bantam Magnets are used as hold magnets or retaining and controlling magnets. The complete enclosure of the magnetic element prevents loss of magnetic strength from contact with surrounding equipment which would occur with the use of unprotected magnetic castings.

Eriez Erium™ powered Magna-Bars™ offer more magnetic strength than any available magnet of comparable size and type. Magna Bars serve as magnetic fanners for fanning small, light gauge stampings. They can also be used to hold and control parts in magnetic handling and conveying applications or as holding magnets in rack and other overhead conveying systems.

For magnetic separation, Magna-Bars, mounted above or beneath materials, perform well for removal of fine iron and small tramp iron from shallow flows of slow-moving non-sticky powders, granules, fibers, liquids and more.

For more information on Eriez Bar Magnets, visit: [www.eriez.com/Products/BarMagnets/](http://www.eriez.com/Products/BarMagnets/).



## CAMBRIDGE ENGINEERED SOLUTIONS INTRODUCES SPANISH-LANGUAGE CATALOG

Cambridge, MD – Cambridge Engineered Solutions, today released a Spanish-language version of its comprehensive product catalog to better serve its growing base of customers in Central and South America. The [40-page catalog](#) – available online and in print – provides detailed information on the company's products and customized engineering services for food processing and industrial manufacturers.

"We are very proud that our reputation for excellent customer service and products in America has also become a benchmark for manufacturers around the world" said Nicole Evan, Brand Manager, adding, "As our Latin American customer base has grown, we want to make sure that the values and benefits our products deliver in the United States are available to manufacturers throughout the world."

The new CES catalog is available online as a [PDF](#) and [interactive flip-book](#) or in print. Contact the sales department by email [sales@cambridge-es.com](mailto:sales@cambridge-es.com) or phone 410.901.2660.



[www.cambridge-es.com](http://www.cambridge-es.com)