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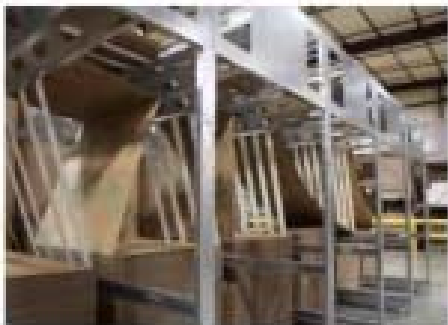
New concept standardizes hoist & crane control



J D Neuhaus (JDN) has developed an innovative and robust new concept for controlling hoists and cranes. The company's JDN-RC (Radio Control) receiver is designed for long-lasting performance in rigorous operating environments commonly found in industrial and offshore applications, including ATEX (explosive atmosphere) zone 2/22 conditions.

Featuring a solid and extremely compact receiver (w = 250 mm, d = 120 mm, h = 200 mm) to suit even hoists with low-carrying capacity, all components are accommodated in a shock-resistant GRP casing offering protection class IP65. www.jdnngroup.com

Cortec® expands capabilities with on-demand box-making machine



New on-demand box-making machine at Cortec Coated Products (CCP) manufactures Cortec's versatile line of non-toxic, recyclable VpCI® papers that protect metal parts from corrosion during storage and shipment.

With its new box machine, the plant will now be able to make its own packing boxes and expand into active production of VpCI CorrTainer® boxes, as well. Cortec is the first company to get this upgraded model of on-demand box maker, which draws from six stacks of fanfold cardboard. www.cortecoatedproducts.com

Juniper Systems releases rugged tablet with Android OS



Juniper Systems, provider of ultra-rugged field data collection solutions, recently announced the release of its latest product, the Mesa 2™ Rugged Tablet running Android 5.1. This handheld aims to provide a solution for those seeking a versatility of Android, without sacrificing the durability and precision the Mesa 2 is known for.

Built with the same IP68 waterproof and dustproof rating, long-lasting battery life, and 7-inch display as the Mesa 2 running Windows 10, this solution offers access to a variety of applications. www.junipersys.com

New gear motor drive from Siemens



Siemens introduces the Sinamics G110M, a motor-integrated drive for Simogear gear motors, offering flexible control, integrated safety, simple installation and a space-saving design. With a high degree of protection this new gear motor drive provides the

perfect solution to most material handling-related challenges, including conveyors, warehousing, logistics, baggage and cargo handling, post and parcel shipping. Simogear gear motors offer high torque density, low noise and high efficiency — and now with Sinamics G110M, it becomes easier for designers and system builders to integrate gear motors into a variety of control architectures.

www.siemens.com

J.W. Winco offers metric size plastic push-fit short spring plungers



J.W. Winco, Inc. announced it now offers GN 614.5 Metric Size, plastic push-fit short spring plungers. The spring plungers, which are RoHS compliant, are used as detents as well as for push-on and push-off applications and ejectors. The geometric shape of

the plastic housing creates a self-clamping function that compensates drill-hole tolerances of as much as .2 mm (.008" of an inch). The push-fit by hand assembly makes overhead installation easier. Temperature resistant up to 50° C (122° F), the spring is stainless steel AISI 631, while the ball is either AISI 420C hardened stainless steel or, Polyacetal plastic. www.jwwinco.com

Roll-up fence portable barrier is first of its kind in the U.S.



For use anywhere pedestrians need to be directed or segregated from hazardous work zones, R•U•F (Roll-Up-Fence) from Omega Industrial Products offers protection at dangerous worksites and pedestrian traffic zones. This simple solution saves time and money for contractors, public works projects, and event coordinators.

Compact unit stores in a fraction of the space of alternative products. Lightweight construction from high strength, lightweight non-corrosive aluminum; one person can install in a minute or less; highly portable and universally adaptive to any configuration; can be moved quickly for emergency access. www.omegaindl.com