

Equipment Store, said: “We are increasingly being recognized as a supplier of Crosby’s iconic range of lifting and rigging hardware. Adding its new cameras to a catalog that already includes Crosby Straightpoint’s state-of-the-art load cells, further validates our status as a supplier of cutting-edge product and technology.”

The X2 was the industry’s first fully modular system compatible with tower cranes. It uses high-powered neodymium magnets and boasts a raft of features, including an auto-focus lens that always gives clear views of the load and surrounding area beneath the hook (HD 1080p resolution). Unlike other systems on the market, it also offers users audio from the sensor to the cab. Optional single and split-screen modes can be provided with additional cameras. The system can record on loop for up to 30 days.

The M3, meanwhile, was the first fully modular camera for telescopic and mobile cranes, mainly because it can be installed in just five minutes. Many of the standout features of the X2 are carried over, while an all-in-one display combines the monitor, repeater and processor in a purpose-built, fast-fit system. The M3 has a HD display with built in speakers, automatic brightness control, less than 0.2 seconds of latency and multi-voltage AC and DC inputs.

BlokAlert is a wireless, audio-visual warning system that can be quickly and easily deployed to the hook block of a crane. When activated by the lifting crew, the BlokAlert receiver gives out a recognizable audio-visual signal that can be seen and heard by site personnel in proximity to the hook block or load.

Ayling added: “Many regulating authorities are already looking at mandating crane camera systems and this is cultural change we want to be part of. Given the inherent benefits of camera systems and the ease with which they can be installed, we anticipate their wider utilization, even in the special transport sector—another industry where our products, such as tie-downs, are widely applied. It’s true that a vertical lift doesn’t have to be present for a camera system to deliver safety benefits. These cameras are perfect for any application involving big, heavy, hazardous or critical loads, where an operator is working in the blind.”

Headquartered in South Carolina, FAD Equipment Store puts lifting, material handling, safety and load monitoring products a click away from end users in warehouses, manufacturing, construction, oil and gas, renewables,

commercial and other markets.

Begin a lifting, material handling, safety or load monitoring product purchase today at www.fadequipmentstore.com. Browse the Crosby BlokCam range at www.fadequipmentstore.com/collections/crosby-blokcam.

LIFTEUROP Expands Its Range with Power Limit Products

The Luxembourgish manufacturer of lifting accessories LIFTEUROP has just expanded its product range thanks to a partnership with the company Power Limit.

Always looking for reliable and innovative lifting solutions, LIFTEUROP is proud to announce its new partnership with the company Power Limit. “We are a SME from Liège, active for more than 36 years in the design and development of products for the load limitation, lifting and weighing sector”, says Fernand Humblet, founder and director of Power Limit.

“We are constantly adapting to market developments by offering not only standard solutions, but also customized products to meet specific needs. The entire manufacturing process is



Power Limit from LIFTEUROP

carried out in our premises with an exclusively local workforce. We do not subcontract any work, which allows us to be very reactive to customer requests.” adds Mr. Humblet.

In addition to the products listed in its General Catalog, LIFTEUROP can now provide its customers with tensile force measuring shackles, dynamometers and tensiometers to measure the forces in wire ropes and lashing straps.

These devices provide operators with *continued on next page*



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ALL MATERIAL HANDLING
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accurate and reliable numerical data for safe lifting.

Concerning the partnership with LIFTEUROP, Mr. Humblet says: "We have a common desire for customer satisfaction. The collaboration with LIFTEUROP is a collaboration of confidence, which allows us to answer the needs quickly and professionally. Our products are already represented worldwide on the tensiometry market. Today, we need a representative who ensures a worldwide presence of our new range of dynamometers thanks to its communication tools and its team of experts. This collaboration with LIFTEUROP will be for us a springboard to be also recognized on the dynamometry market."

The technical expertise and the professionalism of the LIFTEUROP team are also highly appreciated by Power Limit. "LIFTEUROP has a team of technical and commercial experts who are reactive and have put in place the necessary communication and information tools to quickly inform the customer. We specialize in designing force management solutions and consider LIFTEUROP to be a dynamic company that represents our product line well. LIFTEUROP is able to provide professional technical advice to customers in an increasingly competitive market", concludes Mr. Humblet.

For more information about LIFTEUROP (ALIPA Group) visit their website: www.lifteurop.com.

Self-Erecting Overhead Crane from ATI

Air Technical Industries has developed a self-erecting gantry crane, with omnidirectional mobility or x-y axis for indoor or outdoor use on flat surfaces to give the user flexibility of multitasking in unusual environments or circumstances.

The double or single girder gantry crane, has up to 20,000 lb. capacity, and is pre-assembled, tested, certified, and folded to fit into a 20' ISO container for shipment and storage and with the simple push of a button transforms into a ready-to-use overhead crane, requiring no tools, skilled personnel, or auxiliary equipment in the set-up process.

"It offers immediacy of use whenever you want it: It is not fixed to the floor or building columns. It does not need a runway. And, if you move or need it in a temporary or field location, you can take it with you," said Novak.

The pronto presto overhead crane is available in capacities of 4000, 6000, 10,000 and 20,000 lbs. with a span width limited only to the size of the con-



Self-Erecting Overhead Crane from Air Technical Industries.

tainer. If a 40' ISO container is used, spans of 20' to 38' are available. It comes in under beam heights of 12, 14, 16 and 18 ft. The electrically powered hydraulic unit can be 110 volt AC single phase; larger capacities can be 240 – 480 volt AC 3-phase or 12V DC powered for use in remote locations where power is not available. The push button controls are 110 volt AC or 12 volt DC. Wireless controls are available.

The crane mobility is provided on eight polyurethane swivel wheels with swivel locks and wheel brakes. Smaller units can be manually manipulated. Heavier units are self-propelled with power steering control.

The base unit has a chain hoist with a manual trolley. A chain hoist usually requires more head room. Options for a wire rope hoist and motorized trol-

ley are available. For example, if head room is limited, the wire rope hoist can nest between a double girder configuration, reducing the headroom by approximately 12-18", enabling low-profile overhead clearance and higher lift.

"The foldable, self-erecting gantry crane is an ideal tool where heavy duty lifting, mobility, and expediency of prompt deployment are essential and critical," added Novak.

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