

LiftMaster launches Mini Universal Remote Control



In April, LiftMaster launched its new Mini Universal Remote Control. Currently available online or through an authorized LiftMaster dealer, the portable remote has a compact keychain design and is compatible with more than 90 percent of garage door openers.

Weighing just 1.6 oz., the Mini Universal Remote can attach to a key ring, lanyard, backpack, or exercise apparel and provides a convenient and secure way to access the garage. Simple to program, its two independent buttons allow the operation of two different garage doors.

“For 70 percent of homeowners, the garage is the main access point to the home, so having a simple and secure way to access the garage is vital,” said John Villanueva, vice president of marketing. With the remote’s easy portability, homeowners don’t need to worry about leaving a remote in the car. www.liftmaster.com ■



Ryobi introduces modular 2HPs garage door opener



In April, Ryobi launched its first garage door opener, the model GD200, featuring a motor with pulling force similar to 2HP. Its plug-and-play modular design allows the addition of accessories such as the GDM222 Garage Laser Park Assist, the GDM421 Garage Fan Module, the GDM120

Garage Bluetooth Speaker Module, the GDM330 30' Retractable Cord Reel, and the GDM920 Garage CO Alarm Module that can monitor carbon monoxide, temperature, and humidity from your phone.

The steel-reinforced belt-drive opener is compatible with HomeLink and is Wi-Fi connectable. It comes with a multifunctional wall control, wireless keypad, two remotes, safety sensor, and a downloadable app to control and monitor your garage door remotely.

Its motion-controlled overhead LED light has a selectable duration control. The unit is compatible with the Ryobi One+ system and is battery-backup ready with over 100 openings using a Ryobi One+ P108 4Ah battery (sold separately). The easy-to-assemble rail comes in three pieces.

The motor, belt, and LEDs carry a lifetime warranty, while everything else is warranted for three years. The unit is sold exclusively at Home Depot. www.ryobitools.com/gdo ■



Laser Assist



Cord Reel



CO Alarm

Overhead Door adds line of high-performance doors

In April, Overhead Door entered the high-speed door category with its new line of five RapidFlex High Speed fabric doors for applications such as food and beverage, manufacturing, clean rooms, auto and transit, mining, and temperature control.

All of the RapidFlex High Speed doors offer breakaway and self-reset features, two sets of infrared obstruction detection, wireless reversing safety edges, and an industry-leading five-year door system warranty.

The RapidFlex Model 991 is a strutless interior door with an air infiltration rating and a patent-pending curtain lock that allows the door to withstand pressure and be repaired quickly in the field. The Model 992 is made of the same curtain material as the 991, but its struts allow for larger door sizes.

Models 993 and 994 include struts and a heavier curtain material for exterior applications. The 993 features a pressure resistance of up to 76 mph, while the 994 is pressure resistant up to 158 mph and includes a patent-pending bottom windlock and articulating roller wind struts.

The Model 995 is Overhead Door’s Extreme High Speed Rubber door. The petrochemical-resistant NBR rubber curtain is reinforced with polyester weave for added strength without the weight. It can withstand up to 180-mph winds and is operable up to 75 mph.

www.overheaddoor.com ■





Genie introduces five new products at Expo

In April at Expo, the Genie Company introduced five new products: an exclusive LED light bulb, a DC residential GDO, and three new commercial operators. All will formally launch later in 2016.

The new Genie garage door opener LED light bulb addresses the issue of radio control interference from LED and CFL light bulbs. Genie's LED bulb is designed specifically for openers and includes a vibration-resistant design and a cold damp rating.

The Model 3020 residential garage door opener has a 24V DC motor. For inventory flexibility, dealers can carry it with a battery backup already attached, or they can stock it without the battery and keep a supply of batteries for easy adding later.

The three new Genie Commercial Line (GCL) specialty operators include an Explosion-Proof Operator for hazardous locations and applications that require NEMA 7 or 9 specifications. It is available for rolling doors and sectional doors with standard, high, or vertical lift.

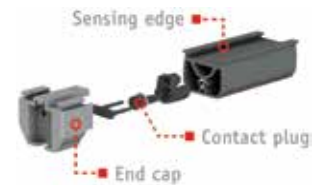
The other two are the fully integrated GCL Fire Door Operator and the GCL Emergency Egress Grille Operator. Both are designed for doors that require 30 cycles/hour or less. The grille operator is for applications where an access-controlled egress opening is required for emergency response or exit. www.geniecompany.com ■

Hörmann adds popular commercial door



In April, Hörmann introduced to the North American market its H-425U, "the world's most successful commercial polyurethane garage door." The H-425U is 1-3/4" thick, polyurethane foam-injected (R-value 16.1), with steel front and back, and has been sold around the world by the Hörmann group for decades.

The door features a 25-gauge steel outer skin, between-section seals, deep tongue and groove construction, and Hörmann's exclusive hidden rib design. It is available in white but is customizable to fit any building's exterior with Hörmann's Galaxy Paint System option. Window options include aluminum full-view windows with anodized aluminum frames and clear single-pane tempered glass. www.hormann.us ■



ASO unveils Sentir edge

In April at Expo, ASO Safety Solutions featured its Sentir Plug+Sense safety edges. Sentir edges are easily assembled by cutting the edge profile to length and snapping in the electrical connectors. After end caps are added, the safety edge is ready for mounting on the door or gate. www.asosafety.com ■

Garaga adds a new residential door

In April, Garaga announced the new Shaker model for its Standard+ steel door. This design is offered in two options: the traditional CC model and the carriage house XS model.

The Shaker CC offers a traditional look for cottages or manor house designs. A 9' x 7' door has four 21" x 15" embossments. The Shaker XS enhances carriage house home designs. A 9' x 7' Shaker XS has two groups of four 8.5" x 14" embossments.

The Standard+ 1-3/4" door is injected with polyurethane foam (R-16) and comes in nine different colors. The Standard+ door now includes 15 model patterns. www.garaga.com ■



Raynor adds 2" ThermaSeal door

In March, Raynor announced the addition of the TM220 door to its ThermaSeal line of doors. The TM220 is 2" thick and features a heavy-duty 20-gauge steel exterior and an 18.3 R-value. www.raynor.com ■

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Entrematic adds track options for commercial doors

In May, Entrematic announced that it had expanded the availability of the Amarr Rapid Install Vertical Lift track system to their complete line of commercial sectional steel doors. The Rapid Install Vertical Lift is a new, faster track installation system for commercial door applications and is available for door sizes up to 9'4" wide x 10' tall.

The track system is designed with 2" or 3" track, specifically for commercial warehouse and dock doors. It saves about 20 minutes of installation time per door due to fewer jamb attachments and a pre-assembled, one-piece track with an integrated end bearing plate. With self-lubricating nylon rollers and wide-body hinges, the Amarr Rapid Install System has been tested to more than 10,000 cycles. www.entrematic.us ■



North Central adds new carriage door

In June, North Central announced the addition of the Custom Ridge model of insulated carriage house doors. The new models feature steel inlays bonded to the recessed panels to create a carriage house look.

Custom Ridge is available in 11 colors, including three bi-directional woodgrain options. Offered in short- or long-panel designs in 1-3/8", 2", and 3" section thicknesses. www.northcentraldoor.com ■

Rytec adds tinted windows

In May, Rytec Doors announced new tinted windows with Lexan sheets for its Spiral FV (full vision) doors. With the addition of bronze and grey-tinted Lexan sheets, the door can reduce interior solar heat gain, providing more comfortable interior temperatures.

Rytec's Spiral FV door is a high-speed roll-up door with a distinctive spiral track and modern appearance, offering opening speeds up to 100" per second. www.rytecdors.com ■



Raynor expands wind-load offering

In February, Raynor announced an expanded wind-load offering and an additional Florida approval (FL14259). Raynor now has Florida approval for the new FlexFit FF175 sectional doors. FlexFit door widths covered under the new Florida approval range from 5'2" to 16'2" and heights up to 12'.

"Our new FlexFit door is unique in that it solves many damage issues with its ability to absorb mild to moderate impacts by flexing, rather than denting or buckling," said Peter Elsenbach, director of marketing. Raynor's approved doors are listed at www.floridabuilding.org. www.raynor.com ■

Anti-terrorist HydraWedge wins Innovation Award

In April, HySecurity's new anti-terrorist vehicle barrier HydraWedge SM50 won the most innovative new product award at the ISC-West trade show in the Outdoor Perimeter Protection product category. That category includes a variety of perimeter barriers and detection systems.

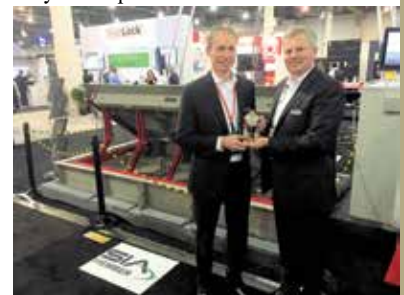
The SM50's small footprint and shallow 12" foundation allow installers to excavate, set, and pour in as few as two days. It requires less than four cubic

yards of concrete and less than 480 pounds of rebar. Its hydraulics match all HySecurity operators, and its

Smart Touch controls are the same as SlideDriver, StrongArm, and HydraSwing operators.

"HydraWedge is a huge departure from traditional wedge barriers," said Richard Woltjer, VP of marketing. It stops a 15,000-pound truck at 50 mph with no penetration, and it communicates potential and actual perimeter breach conditions to security responders in real time. HydraWedge is the fourth vehicle barrier in HySecurity's crash product line.

www.hysecurity.com ■





Entrematic debuts new finishes for aluminum full-view doors

At Expo in April, Entrematic introduced several new finish options for Amarr commercial and residential aluminum full-view garage doors. High performance PVDF (Kynar) paint finish, standard and custom powdercoat finishes, and three new anodized finishes are now available on the Amarr Vista V11000, the Amarr 3552, and the future Amarr 3582.

“PVDF finish is well known in the architectural community and is prized for its resistance to color fade and corrosion,” said Vickie Lents, VP of marketing. She added that 26 standard PVDF colors and unlimited custom powdercoat colors can be produced in short lead times.

The new anodized finish options include champagne, copper (pictured), and medium bronze as special order options.

www.entrematic.us ■

Overhead Door rolling door earns ICC listing

In May, Overhead Door announced that it had expanded its product offering meeting the International Energy Conservation Code (IECC) for air infiltration compliance. The Stormtite AP Model 627 rolling steel door joins Stormtite Model 625 to earn the highest quality of product review through certification by the ICC Evaluation Service (ICC-ES).

The ICC-ES listing provides assurance that the Stormtite Model 627 meets the IECC standards for air infiltration on the basis of test reports, calculations, examination of product information, and quality control methods.

www.overheaddoor.com ■



Haas adds window options

In March, Haas Door announced more choices in the American Tradition Series of steel garage doors. Now, 4- and 8-pane windows are available in both square and arched top-section design styles.

These additions are available in all 13 solid colors and both wood-grain colors. Similar to other top-section design styles in this series, glass options include frosted, 1/8" tempered, and 1/2" insulated tempered. www.haasdoor.com ■

EMX launches 2016 retro-reflective photo-eye

In March, EMX introduced the IRB-RET, its newest retro-reflective photo-eye for automatic gates and doors. Compatible with all operators on the market, the IRB-RET is equipped with five monitoring interfaces and meets the latest 2016 UL325 requirements for monitored operation. It is also compatible with most non-monitored legacy products.

The IRB-RET features 60' performance with high immunity to sunlight and fog. Its retro-reflective configuration eliminates the need for a separate transmitter and the associated wiring across a roadway, reducing installation costs. The IRB-RET is housed in a watertight NEMA 4X enclosure suitable for any environment. www.emxinc.com ■



Vitector introduces improved reflective photo-eye system

In April, Vitector introduced an advanced version of its Ray-RT retro-reflective photo-eye system. The Ray-RT system avoids problems with reflective surfaces—such as a pool of water or a vehicle with shiny metallic paint—that can fool the system.

Vitector’s improved system incorporates proprietary triangulation technology that estimates the distance from the transceiver to source of the reflection. If the device senses a reflection that is coming from an object that is significantly closer than the normal reflector, the system senses an obstruction and generates an alarm.

Narrow-spectrum red light also helps to reduce sensitivity to external IR light sources, while polarization of the light beam further improves the device’s ability to differentiate reflection surfaces. Ray-RT photo eyes are available in normal and long-range versions (up to 12 meters) and come in three grades of housing: standard, industrial, and HD. www.vitector.com ■



Haas Door receives Miami-Dade certification

In March, Haas Door announced that certain residential and commercial products have received Miami-Dade County's Notice of Acceptance (NOA). The NOA certifies that these products conform to High Velocity Hurricane Zone (HVHZ) provisions and Miami-Dade requirements.

Certified door products now available include 600, 700, 800, and 2000 Series insulated steel, 5000 Series insulated aluminum, and 2400 Series steel doors. www.haasdoor.com ■



Entrematic now offers dock doors through Kelley and Serco

In April, Entrematic (Loading Dock Products) announced that its Serco and Kelley brands now include a comprehensive line of sectional overhead dock doors. Entrematic's new Serco and Kelley sectional overhead dock doors include energy-efficient insulated dock doors, heavy-duty steel doors, aluminum sectional doors, and medium-duty doors for less industrial environments.

The steel dock door lineup includes a heavy-duty 2" polystyrene-insulated sectional door (9.05 R-value) with a 24-gauge exterior and 27-gauge interior steel skins, a 1-3/8" insulated door (6.48 R-value) with 27-gauge exterior and interior steel skins, and a 2" insulated steel door (6.64 R-value) with open back.

The options also include a 2" aluminum and glass door, a polyurethane-insulated door (up to 19.40 R-value) with 2" or 1-3/8" foamed-in-place polyurethane insulation, and an extra-heavy-duty model featuring a 20-gauge steel front skin. Each door is available in a variety of options. www.sercoentrematic.com and www.kelleyentrematic.com ■



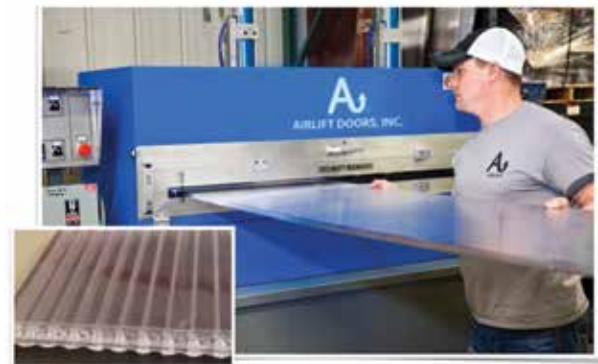
New utility handle for garage doors

The Get-A-Grip utility handle for sectional doors became available in late January. Get-A-Grip is a molded plastic handle that snaps onto the door's pull rope at any height. It eliminates the discomfort and reduces the possibilities of shoulder or hand injuries.

Chris Curtis, a project manager for American Overhead Door and Dock Equipment near Philadelphia, said the product idea came after he had to manually check a job with 120

dock doors. A prototype handle was developed and improved several times until the final design was achieved.

He said the handle is easier to use and cleaner than a rope that has been sitting on a dirty or wet floor. The company offers a free sample, pricing, and customized grips printed with your company name. mygetagrip@gmail.com ■



Airlift Doors announces heat-sealed polycarbonate

In March, Airlift Doors announced that the ends of its polycarbonate sections are now heat-sealed to reduce moisture buildup in the panels. Airlift Doors said that it is the first manufacturer to make this feature standard on all polycarbonate doors and the first to make this type of improvement.

Airlift Doors now also include clear anodizing that increases the longevity of the door's aluminum panels by making them more resistant to corrosion. Anodizing also hardens the aluminum, making it more durable and cleaner looking. www.airliftdoors.com ■

Entrematic expands loading dock shelter line

In March, Entrematic (Loading Dock Products) announced it had expanded its line of Serco loading dock shelters with its new Blackout (Model BDS-S). Featuring exclusive Serco UHWR (Ultra High Wear Resistant) fabric, the BDS-S provides superior wear resistance and stands up over time to abrasive movements.

Entrematic conducted extensive testing on the UHWR fabric through an independent lab, and it was certified to withstand more than 40,000 abrasion cycles, according to Michael Brittingham, manager of marketing services. "This also means the UHWR fabric has up to 10 times the abrasion resistance of all of the competitive fabrics tested," he added.

The BDS-S dock shelter also features the Serco S-900DD DryDock integral rain header system that blocks moisture infiltration from the top of a trailer. The BDS-S also includes the exclusive Serco Hinge Guard, which seals off the hinge gap around swing-out doors, and the Serco LightBlocker connector curtain, which blocks air and light infiltration at the side and head curtains. www.sercoentrematic.com ■



Dow showcases new polyurethane technologies at Expo

At Expo in April, Dow Polyurethanes showcased its one-of-a-kind Delta Therm Eliminator Dispensing Gun that helps manufacturers increase production of high-performance polyurethane doors while keeping investments low. Compact and lightweight, the Eliminator enables accurate and reliable metering, mixing, and dispensing equipment to produce a superior rigid polyurethane foam.

The Eliminator tool automatically mixes and dispenses polyurethane components through the gun nozzle. The self-cleaning shut-off mechanism eliminates the need for hazardous solvents or hot-water flushing. This results in no hazardous waste handling or disposal problems.

The key benefits for manufacturers include low cost, ease of use, quicker and cleaner adjustments, quick and even heating, programmable shot sequences, VOC monitoring for reporting purposes, customizable solutions, and training and assistance. www.dowpolyurethanes.com ■



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