

April 2021

SAFETYZONE MAGAZINE



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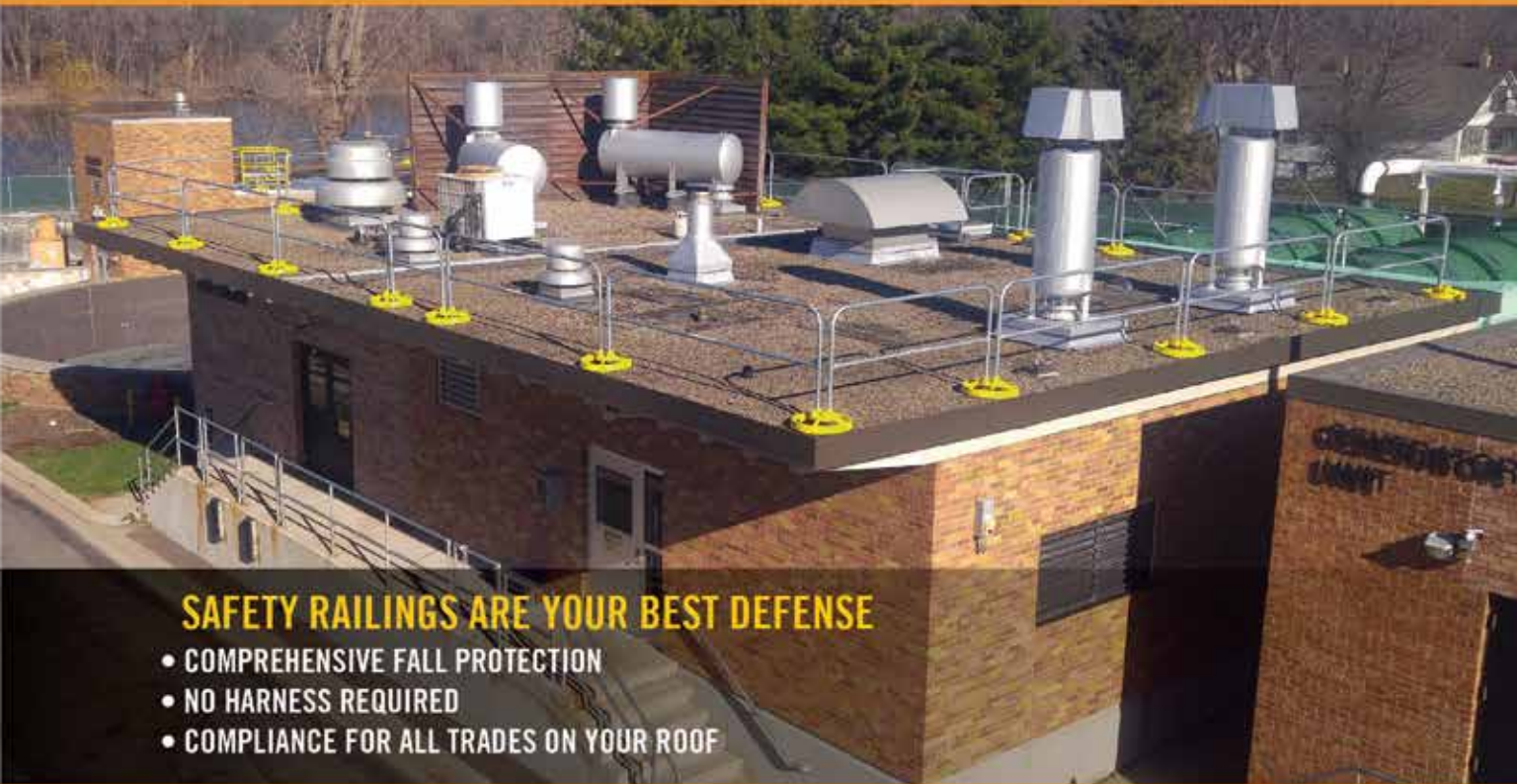
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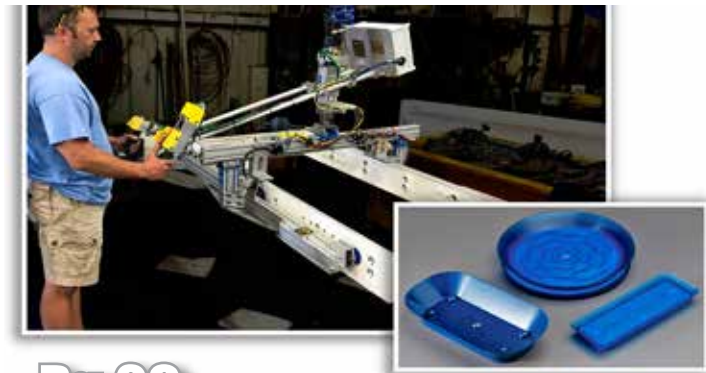
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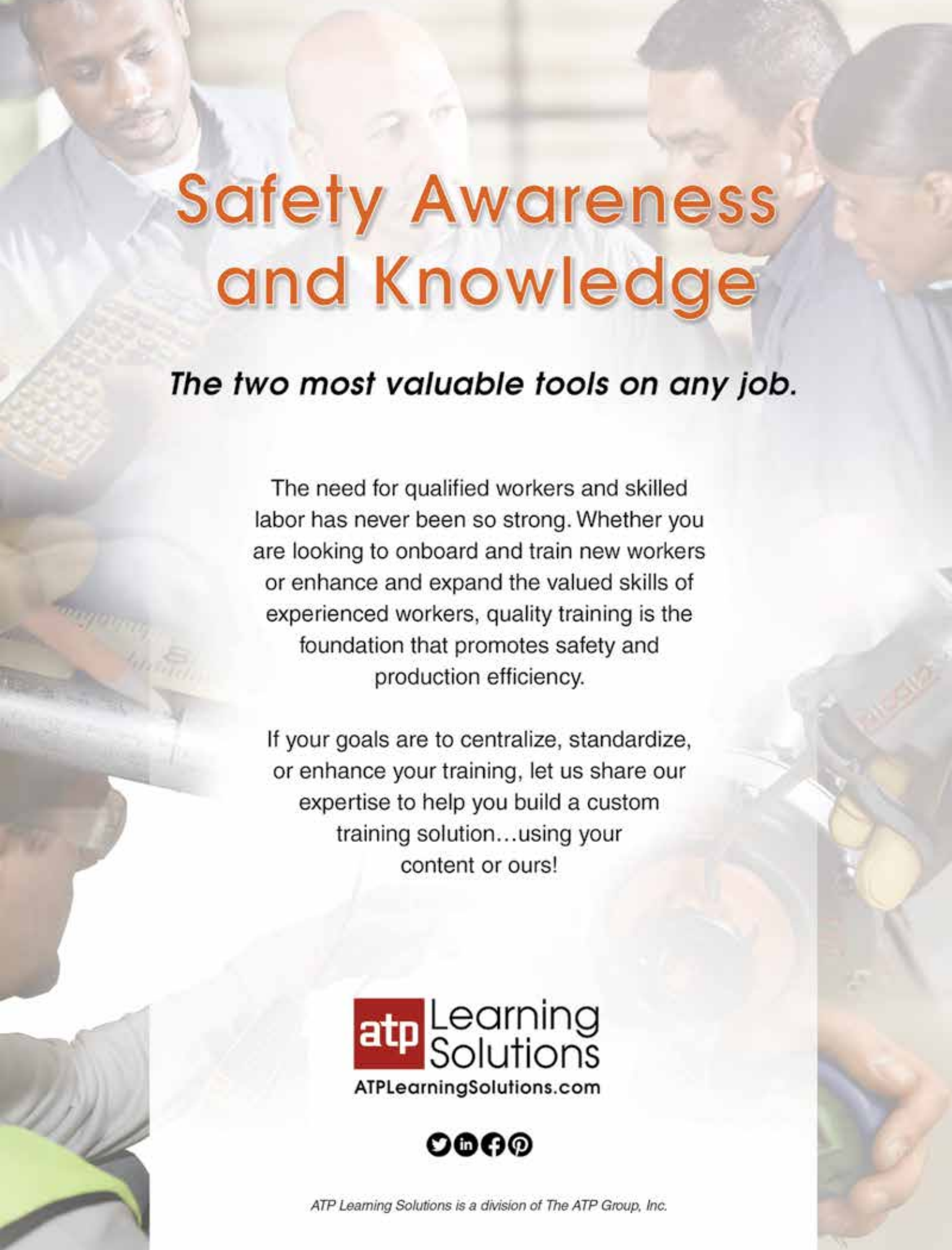
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PYRAMEX WINTER 2020 HIGH VISIBILITY WORKWEAR COVERS ALL THE BASES

Hi-Vis Line is Chock-Full of Features Including Tons of Pocket Options, Fleece-Lining, Quilted Interiors, Rip-Stop Shells and More

Winter is coming and with it, night falls earlier making high visibility gear even more important when on the job. This year, Pyramex has worked to ensure its Winter 2020 hi-vis workwear gives you as much additional functionality and comfort as possible. Offering a wide variety of clothing options from vests and long sleeves to pants and heavy-duty jackets, this winter's hi-vis lineup includes everything you could possibly be looking for.

All Pyramex hi-vis gear is designed to be exceptionally luminescent and easily discernible anywhere and against any background. Because safety is Pyramex's first priority, all hi-vis workwear meets ANSI/ISEA 107-2015 standards with some weather resistant workwear also meeting CAN/CSA Z96-15 standards. Required by many employers, Pyramex has labored to develop its line of hi-vis clothing to ensure that each piece is thoughtfully designed from the size and placement of pockets and seasonal weather-proofing details to ultra-soft and comfortable linings for all-day wear.

When choosing any gear from the Pyramex Basics series you know you are getting a tried-and-true article of clothing. Perfect for when the weather turns chillier, the RP31 Series of jackets feature a solid polyester shell with a zip out polar fleece liner. Available in hi-vis orange or yellow, the jacket has a concealed detachable hood with a drawstring to keep the cold and wet out. The jacket has also been





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designed to house all the pockets you need – and maybe some you didn't know you needed, but will love – including a cell phone pocket and a radio chest pocket with a clear panel and two mic tabs. The RP31 Series jacket meets ANSI Type R, Class 3 safety standards.

When winter hits hard, look to the Pyramex Heavy Duty series of work wear to protect you from the elements. A brand new addition to the Heavy Duty series is the RPB35 Series jacket in all black. With a Teflon treated waterproof rip-stop polyester shell, the jacket has a quilted interior, elastic band at the wrists and a concealed detachable hood. Heat-sealed seams and a dual zipper with a front closure and hook and loop storm flap make for warmer and dryer shifts. The RPB35 Series meets ANSI Type 0, Class 1 safety standards and is AATCC 127 Waterproof.

Be sure to check out the company's ultimate winter offering, the RPB36 Series of jackets that have both an outer parka and inner jacket. Part of the Heavy Duty Series, the waterproof outer parka has a Teflon rip-stop shell and a quilted lining as well as boasts seven external pockets and five internal pockets. Nothing has been left out of the design of this outer parka that has all heat-sealed seams, elastic bands at the wrists, a concealed detachable hood with a drawstring and slack adjustment, and a dual zipper front closure with a hook and loop storm flap. The inner jacket is constructed of fleece, has elas-

tic bands at the wrists as well as a drawstring around the waist for added warmth. The RPB36 Series jacket meets ANSI Type R, Class 3 safety standards and its outer shell is AATCC 127 Waterproof.

Pair this jacket with the RWB46 Series pants and you'll be ready to take on the winter solstice. These bib-styled pants have eight – yes, eight – pockets and are made from a weather-resistant Oxford polyester with a quilted interior insulation. Heavy-duty black material at the knees hides dirt and increases the durability of the pants. An elastic waistband and adjustable suspenders make for a comfortable fit. Trust no detail has been missed including boot zippers with a storm flap as well as a built-in hammer loop for easy storage. The RWB46 Series pants meet ANSI Type R, Class E safety standards.

Pyramex Safety delivers high quality safety products through its innovative and stylish product lines. The company designs and manufactures a variety of personal protective equipment from eye, head, hand, welding, cooling and hearing protection to hi-vis work wear, respirators and ergonomic gear. Founded in 1991, the company has more than 2,000 distributors in over 60 countries and is committed to investing countless hours to research, design and testing to ensure Pyramex products meet the highest industry safety standards. To learn more about Pyramex Safety, go to

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JLG® DaVinci™ AE1932 Scissor Lift — The Future of Electric Scissor Lifts is Here

Setting new industry benchmarks for performance and maintenance

JLG Industries, Inc., an Oshkosh Corporation company and leading global manufacturer of mobile elevating work platforms (MEWPs) and telehandlers, elevates the access industry once again with its now available all-electric DaVinci™ AE1932 scissor lift. Featuring zero hydraulics to help eliminate job site leaks and zero emissions to help control job site pollution, this 19-ft (5.79 m) scissor lift is purpose-built for applications where stringent environmental regulations must be met.

Every component on the DaVinci scissor is fully optimized, including the control, lift, drive and steering systems, to reduce the machine's energy consumption by up to 70% as compared to a traditional scissor lift. This reduced energy consumption allows for the use of a single, lithium-ion battery.

"The DaVinci AE1932 scissor lift represents the next generation of electrification," says Shashank Bhatia, senior director of engineering for MEWPs at JLG. "While there is no shortage of battery-powered or electric scissor lifts on the market today, these other models continue to include hydraulic cylinders for actuation, which require hydraulic oil for operation, leaving the possibility open for messy leaks on sensitive job sites. JLG continues to push the envelope in innovation around the entire construction ecosystem, from our rental partners to job sites. This new JLG® all-electric machine unlocks new possibilities and applications where these types of machines could not be used in the past due to concerns surrounding leaks."

Control System

DaVinci lifts use a distributed architecture where each system (lift, drive and steer) is connected independently, helping reduce voltage drops and



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latency, while enabling the control system on the scissor to connect and communicate directly with each system.

Because the control system is fully connected to the entire machine, the DaVinci scissor can transmit data back to operators, fleet managers and service technicians via Bluetooth and cellular networks. This sets the stage for new features like the DaVinciGo app. This app provides real-time machine health and battery status information and the ability for service technicians to perform remote diagnostics and push over-the-air software updates.

Drive System

The drive system on the all-electric DaVinci lift has permanent magnets which generate torque and create motion to spin the motor. It is estimated that permanent magnet performance can increase the efficiency of a motor by up to 20-30% on average. Motors with permanent magnets have a long life and require zero serviceability.

Steer System

For smooth operation, the independent controllers of the DaVinci lift's steering system are designed to help reduce tire scrubbing on job sites, which helps control tire wear and limits damage to sensitive flooring.

The AE1932's intuitive steering system allows DaVinci lift operators to easily maneuver the machine into and around, narrow-access and space-restricted areas to get work done where it's needed.

Lift System

The lift system on the new DaVinci scissor lift is designed with an electromechanical lift actuator, replacing the hydraulic cylinder design of traditional electric scissor lifts. Since there are no hydraulics, the AE1932 does not leak, which means it can be used without diapers.



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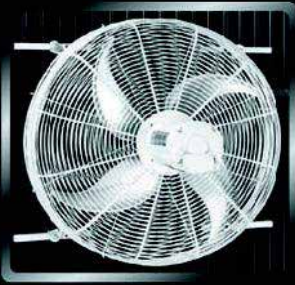
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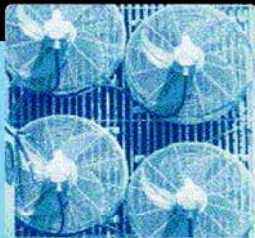
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"The simplified design makes the AE1932 noticeably different when working at height," says Rafael Nunez, senior product manager of scissor and vertical lifts at JLG. "Traditional battery-powered lifts have hoses routed throughout the scissor stack, whereas the DaVinci lift has no hoses for a clean, modern appearance with significantly reduced maintenance and service requirements."

Furthermore, the DaVinci scissor lift system is engineered to recover energy as the platform descends, sending it back to the battery to help maximize use between charges.

Battery System

DaVinci lifts can be fully charged in as little as 3-1/2 hours, increasing its utilization throughout the workday as compared to traditional electric powered lifts that require up to 3 times longer to charge.

For additional productivity gains, the system can also be opportunity charged in 5 minutes or less for 100 ft (30.48 m) of drive, plus enough torque for loading.

The DaVinci lift's lithium-ion battery can last up to 10-years, which means that the battery should not need to be replaced, and requires no maintenance, throughout the entire design-life of the scissor lift.

In addition, the DaVinci lift features an advanced battery management system that monitors the machine's charge and usage, while providing detailed diagnostic information about the battery

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Performance Specs

The all-electric DaVinci AE1932 scissor lift answers the industry's expectation for performance and productivity in 19-ft (5.79 m) scissor lifts, including an indoor/outdoor 606-lb (275 kg) capacity rating.

The DaVinci AE1932 lift has a 4-mph (6.44 km/h) travel speed, which is up to 2x faster than a traditional scissor lift. This enables the machine to move quickly around job sites.

Another productivity enhancing feature is progressive elevated drive speed, a JLG industry first. This function slows the unit down as its elevated, instead of defaulting to 0.5 mph (0.80 km/h) like a standard scissor lift.

The machine has a compact footprint, weighs 3,450 lb (1,564.89 kg) and 25% gradeability.

DaVinci lifts also comply with the latest ANSI and CSA industry standards, featuring a load sensing system, self-closing gate and the JLG QuikFold rail system. It comes standard with JLG Mobile Control, allowing users to drive, steer and load the scissor lift from any iOS or Android mobile device.

"With its productivity features for end-users, the DaVinci AE1932 scissor lift sets a new benchmark in the industry for both performance and maintenance," says Nunez.

For more information about the JLG DaVinci AE1932 scissor lift, please visit www.allelectricsscissor.com. For more information about JLG, visit www.jlg.com.



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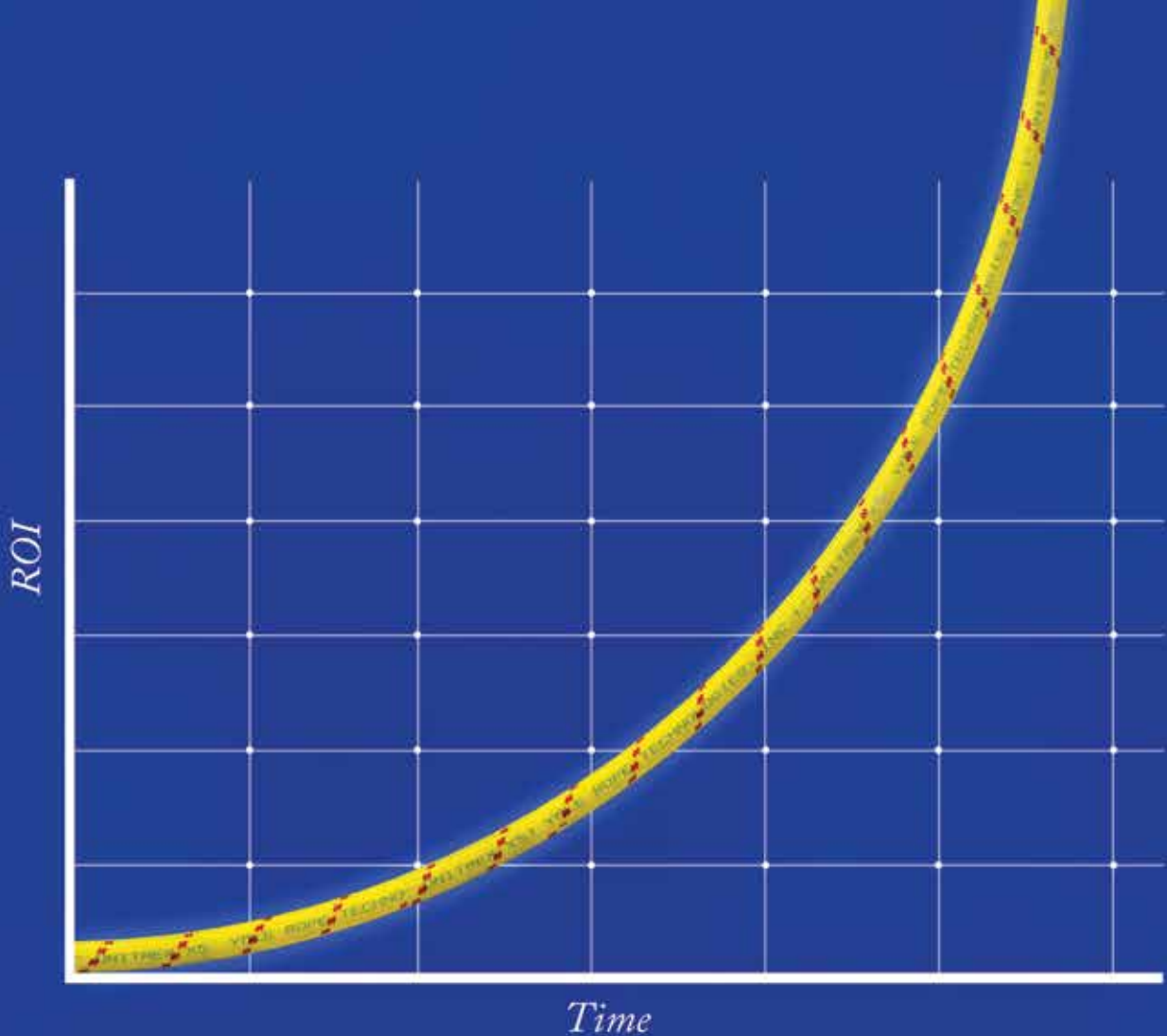
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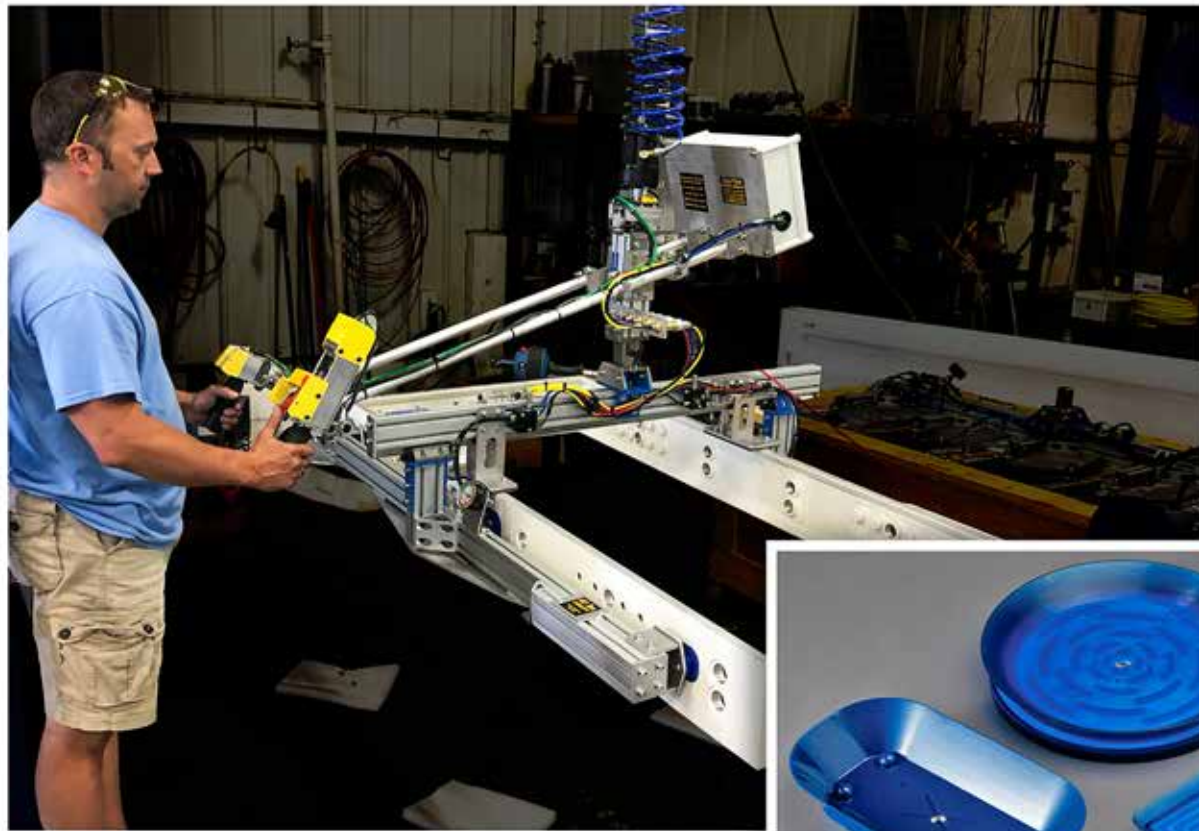


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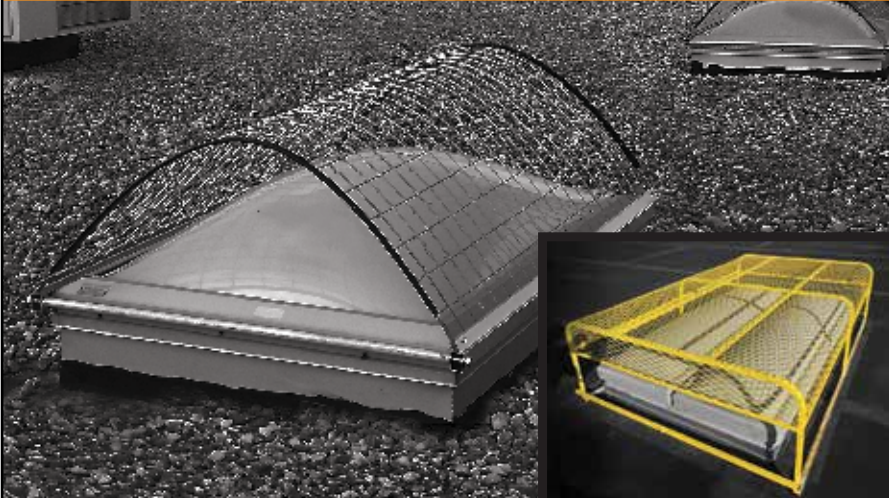
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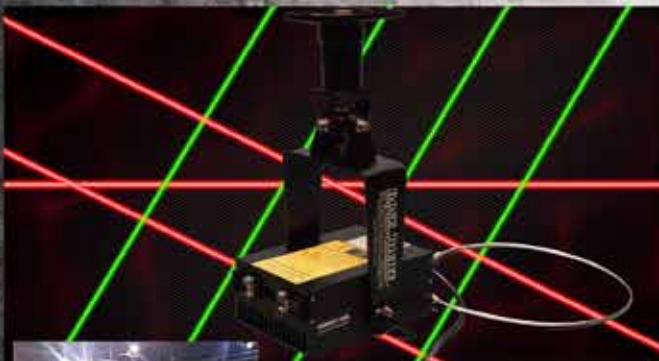
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