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Boxes Damaged
by Acidic Soil

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Industry Leading
Products & Technology
with Practical Benefits
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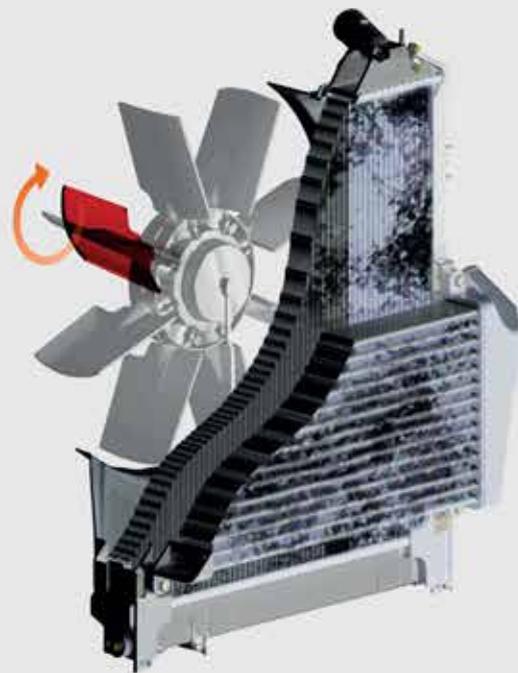
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PUBLISHER

Glen Hobson
205-441-5591
glen@tipsmag.net

ACCOUNT EXECUTIVE

Hank Underwood
205-624-2182
hank@handfmedia.net

ADMINISTRATIVE DIRECTOR

Steven Hobson
steven@tipsmag.net

EDITOR

Brandon Greenhill
brandon@handfmedia.net

CREATIVE/ WEB DIRECTOR

Jacklyn Greenhill
jacklyn@handfmedia.net

P.O. Box 1568 • Pelham, AL 35124
Phone: 205-441-5591 • Fax: 205-624-2181
www.newconstructionproducts.com
info@newconstructionproducts.com



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Speedy Repair or Replacement of Curb Boxes Damaged by Acidic Soil



Polyurethane parts prolong service life, do not corrode like cast iron

For municipal waterworks supervisors, keeping curb boxes in good working order is critical. But this job can become even more complicated by the prevalence of acidic soils across the U.S., which accelerates corrosion along with costly repair and replacement.

Traditionally, a curb box is composed of a metal tube that connects the cast iron base to a cast iron lid/cap. It is necessary for water line repairs (or shut off in case of non-payment) and is typically buried 6-8 feet below ground, beneath the frost line. Curb boxes are found on every residential water line that connects a home to a city water main.

The challenge is that many areas across the U.S. – including the East Coast, South, upper Midwest, and Pacific Northwest – have acidic soil that rapidly corrodes cast iron infrastructure, including curb boxes. Soil with a pH of 6 or less is considered acidic.

While soil can typically range in acidity from 2.5 to 10, pH levels of 5 or below can lead to extreme corrosion rates and premature pitting of cast iron infrastructure and curb boxes buried in the soil. Even coatings intended to protect cast iron begin to dissolve when soil pH is around 4, which leaves curb

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boxes vulnerable to corrosion that makes them unusable.

“We have an electrolysis problem in the acidic soil here, and it eats up the pipe. Even though we put a stainless steel rod on it [the curb box], that stainless steel rod doesn’t do any good when you have a pipe that’s rotting out where we can’t get to it,” said Bob Krueger, a systems operator at Waverly Sanitary District in Menasha, Wisconsin, which had hundreds of curb boxes in need of repair.



Fortunately for municipal waterworks departments, an easy repair that takes minutes can dramatically prolong curb box service life using polyurethane parts that do not corrode even in acidic soil.

Because corrosion due to acidic soil can also compromise the entire curb box/curb stop apparatus, a growing number of industry professionals are also turning to replacement kits that utilize polyurethane, which can make the whole system impervious to corrosion and premature replacement.

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or even impossible to access the water shut off valve. Typically, the curb box cap will "freeze up" due to corrosion. Then when a waterworks technician tries to remove the cap, he or she will either break the nut or the cap.

The common curb box cap repair procedure is to dig a wide, deep hole around the broken equipment, cut the cast iron tube below the affected area, and splice an extension (either by manually threading the broken pipe and using a threaded coupler or by using a coupler with two set screws then replacing the cast iron top). However, this takes hours and still exposes the curb box to the possibility of corroding again in a few years.

If acidic soil corrosion has affected the curb stop, the lower portion of the curb box that houses the water shut off valve, then a more extensive repair is required. Often, this can require a work crew using heavy equipment like a backhoe to dig out and replace the entire curb box/curb stop apparatus, adding hours of additional labor.

In response, Krueger and the Waverly Sanitary District first turned to a non-corroding, quick repair curb box product made of polyurethane called Speedy Sleeve from Argonics, a Michigan-based design and manufacturing firm specializing in high-performance materials.

The product enables repairs of the corroded or broken top portion of curb boxes in minutes to provide access to the water shut off valve, and was specifically engineered for extended use, low maintenance, and easy installation. The polyurethane is superior to cast iron because it will not rust or corrode even in acidic soil. It will

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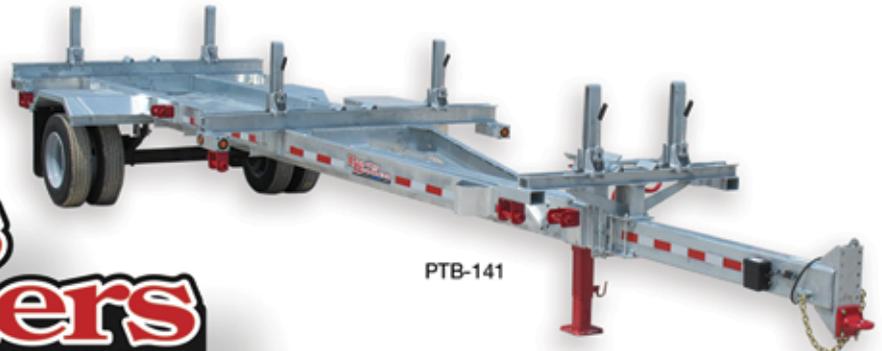
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The sleeves are six to eighteen inches in length with two small fins. The top opening is sealed with a cap that will never seize like rusty cast iron. To install, cut off the top of the old pipe and then slip on the sleeve. To get a snug fit at an appropriate level—above or below ground—dig out around the pipe and then tap down with a hammer. The fins stabilize the device in the soil so that it won't twist or move due to frost heaving. They are always easy to locate because the cap is designed with an embedded magnet.

After successful use of the sleeves for quick repairs, Kreuger and the Waverly Sanitation District also utilized Speedy Sleeve poly curb box systems to replace a large number of systems that had corroded and were no longer viable. When used with off-the-shelf PVC piping, these replace the entire curb box/curb stop apparatus with a polyurethane alternative to cast iron that will not corrode in acidic soil.

The Waverly Sanitary District in Menasha, WI installed the poly curb box systems because the acidic soil was corroding their cast iron curb boxes, requiring them to be replaced every 5-10 years.

"We were looking for something [curb box] with a lot more lifespan than 10 years," says Krueger. "We like it [the curb box] because...it's a non-corrosive product...and because of the ease of installation. These boxes installed easily, they're easy to adjust, and they don't rely on metal threaded couplings."

The simplicity of the design enables adjusting the height of the Speedy Sleeve repair kit and complete



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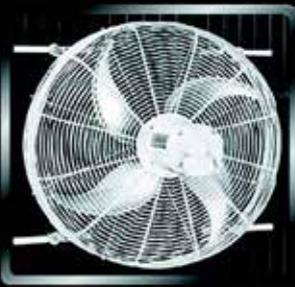
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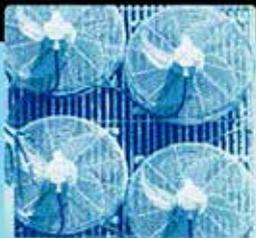
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Unlike proprietary cast iron repair tops and bottoms which often vary in thread pitch so they cannot be mixed and matched, the Speedy Sleeve units have a universal design that accommodates most industry variations and adjusts to height, which minimizes required inventory space.

With the lifespan of aging municipal waterworks infrastructure being shortened by acidic soil conditions in many parts of the country, proactive supervisors will increasingly extend service life, reduce maintenance, and ease installation by turning to polyurethane alternatives that will not corrode.

For more information about the Speedy Sleeve and other products, contact Argonics at 800-991-2746, information@argonics.com or visit

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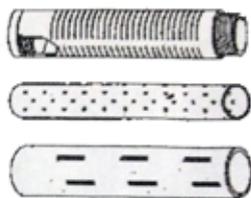
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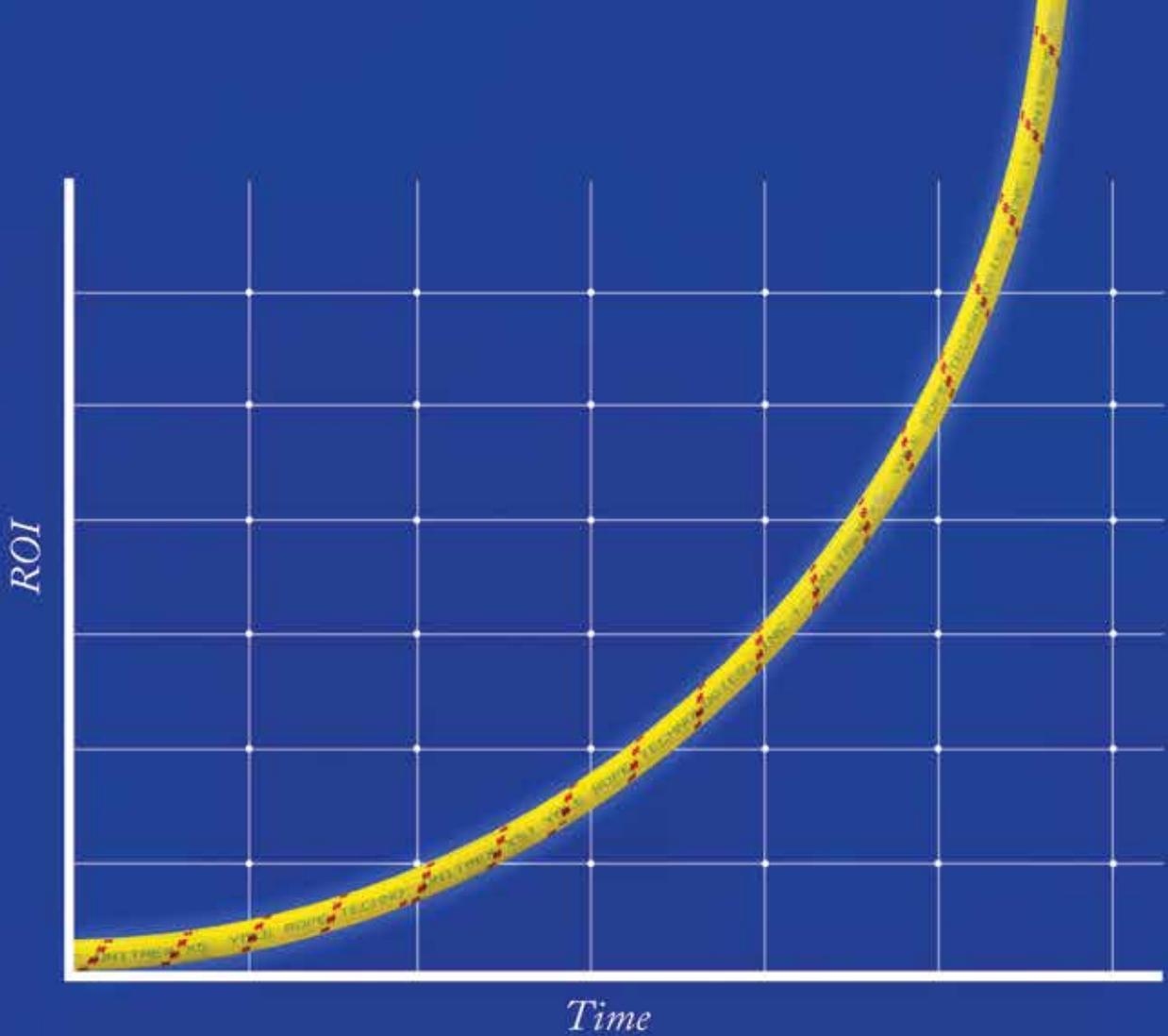


Terex Utilities to Demo Industry Leading Products & Technology with Practical Benefits for Users and Owners

Terex Utilities will feature industry-leading technologies and equipment during the 2019 International Construction & Utility Equipment Expo (ICUEE) in Louisville, Ky. “ICUEE presents a unique opportunity for Terex to engage with customers through live equipment demonstrations,” said Joe Caywood, Director of Marketing. “Likewise, it gives industry stakeholders a chance to identify the product solutions that are important for their success.”

Terex Utilities will utilize the ICUEE venue to once again present concept equipment designs in order to collect customer feedback. Caywood added: “Customers will get a sneak peek of a new solution with technology that delivers actionable information, which is designed to help electric utilities improve overall fleet performance.”

New products include a family of articulated and telescopic transmission aerial devices. The Transmission TL Series includes three models, offering a wider range of chassis options for working heights up



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to 112 ft. The company will demonstrate the Transmission TL Series, as well as other digger derricks and aerial devices that deliver economical cost of ownership and high productivity. Twice daily demonstrations also include:

- The C4047 digger derrick with a Stand Alone Core Barrel auger tool.
- Hi-Ranger Articulating Telescopic LT40 aerial device equipped with HyPower IM idle mitigation and Positive Attachment Lanyard device.
- Hi-Ranger Non-Overcenter Optima TC55 aerial device with Load Alert, featuring updated screen display.

In addition, Terex Utilities is celebrating the 75th Anniversary of its digger derrick product line, representing the company's legacy of innovation. On display will be Tel-E-Lect digger derrick Model T15, mounted on a Dodge Power Wagon, circa 1956. Established in 1945, Tel-E-lect digger derricks helped to mechanize the jobsite making it easier, safer, and more productive to build powerlines. "We have a legacy of being the first to deliver solutions that changed the industry – going all the way back to the first mechanical digger derrick," said Caywood. "We have continued to innovate and improve the products

for 75 years to support the important job of keeping our electrical infrastructure up and running." All of the company's product demonstrations at ICUEE 2019 feature similar industry leading technologies.

Snap a photo of the vintage digger derrick and see daily live equipment demonstrations at Terex Utilities' booth L316 or visit <https://www.terex.com/utilities/icuee> for more information.

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Felling's FT-12 EZ-T EZ Tilt Trailer Named to Equipment Today's 2019 Contractors' Top 50 New Products



Equipment Today, the nationally recognized equipment magazine serving commercial construction contractors, has selected Felling's FT-12 EZ-T EZ-Tilt trailer as one of the favored new construction products of 2019.

The editorial teams from Equipment Today and ForConstructionPros.com compiled product inquiries and web page views from new products featured in Equipment Today over a 12-month period from May 2018 to April 2019. Winning products represent the leading edge of innovation, quality, efficiency, and productivity in the construction equipment field today.

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tion projects,” asserts Becky Schultz, Equipment Today editor. “The high level of interest they generated from Equipment Today readers and visitors to ForConstructionPros.com demonstrates that these are products contractors feel are capable of improving performance, efficiency, and productivity on their job sites.”

Additional information on the award recipients can be found in the September issue of Equipment Today and on ForConstructionPros.com.

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Felling Trailers is a family-owned and operated Full Line Trailer Manufacturer located in Central Minnesota. Started in 1974, Felling Trailers, Inc. has grown from a small shop to a factory and office complex that today covers over 325,000 square feet. Felling’s pride and differentiation is its customized trailer division. Its engineers utilize the latest Industry-leading design techniques, and its experienced metal craftsmen use cutting-edge technology to turn its customers’ conceptual trailer needs into a tangible product. Felling has been providing innovative trailer solutions to the transportation industry for over 45 years. Felling Trailers’ current capabilities allow them to provide a high-quality product that is distributed across North America and internationally. Felling Trailers, Inc. is an ISO 9001:2015 Certified Quality Management System Company, WBENC-Certified WBE, and an Equal Opportunity Employer.

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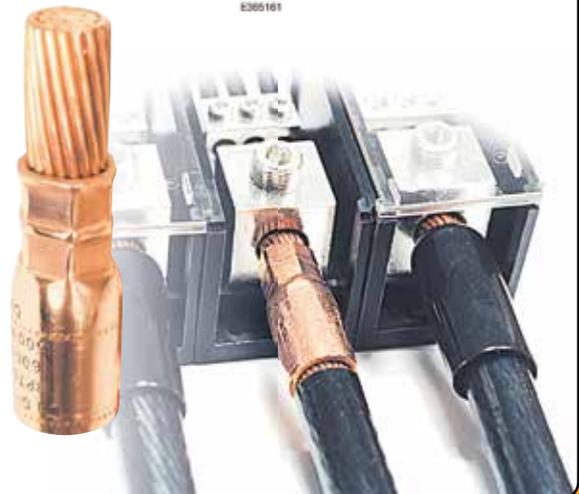
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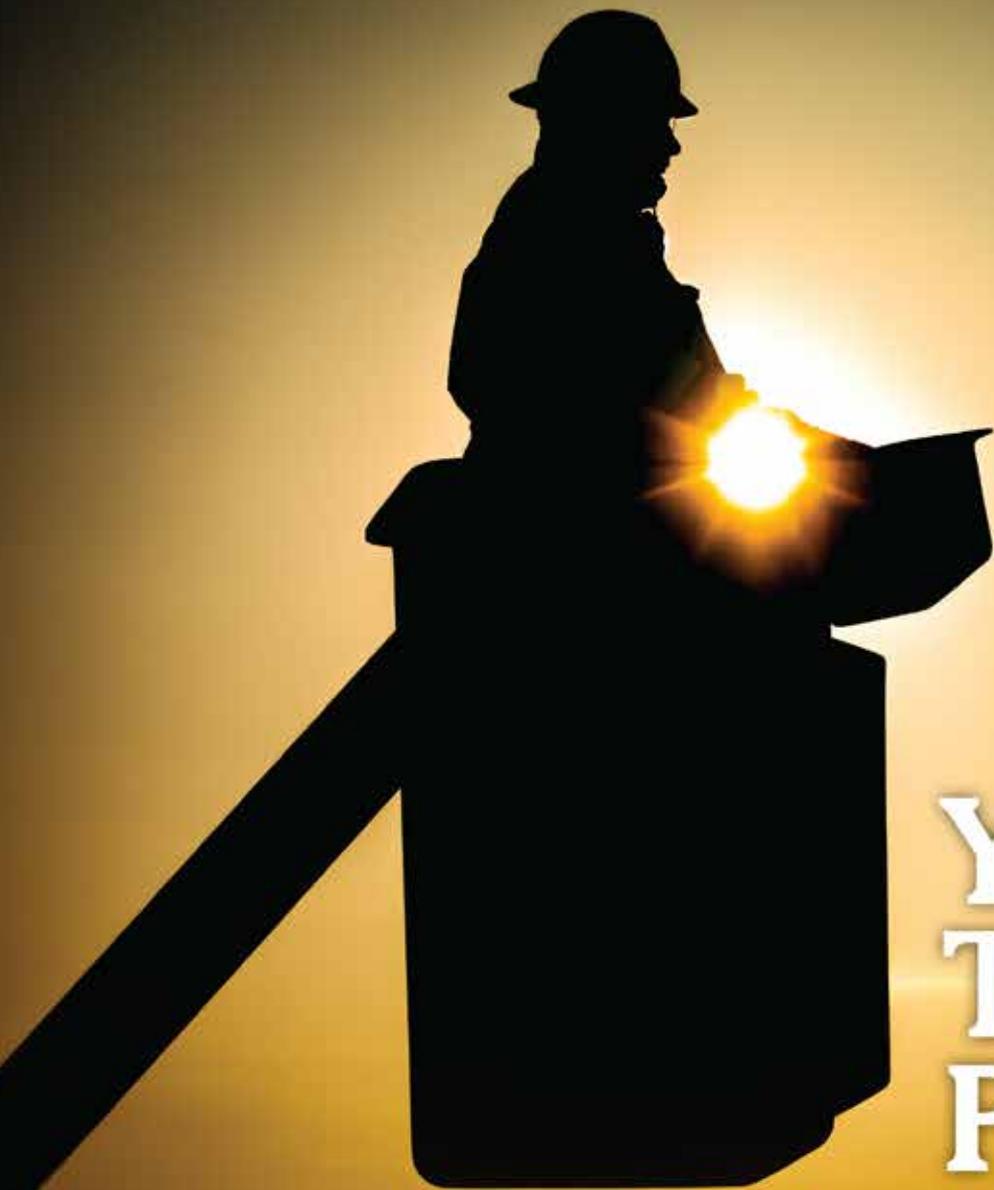
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