PRECAST INC.
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SPECIAL BUYER’S GUIDE ISSUE

ESTIMATING & ENGINEERING UNDERGROUND PRECAST STRUCTURES

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26 Jim Pryor and Atlas Concrete Products have carved their niche into the Connecticut precast market.

On the Cover: Taking a well-deserved break on some Atlas Concrete Products’ steps are (clockwise from top left) Lexi Pryor, Max Pryor, Jim Pryor Sr. and Jim Pryor.

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Atlas Concrete Products
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CUSTOM DESIGNS @ Standard Prices

Precast Plant  EUROSTAR Mixer  MPAQ Batching Automation

Block Plant  Weigh Belt Plant

Before  After

Retrofits  Parts and More  Decumulative Batching Plants

BATCH PLANT MANUFACTURERS: Precast, Pipe, Prestressed, Ready Mix, Paver, Block Plants and Others • MIXERS: Planetary, Twin Shaft RETROFITTING EXISTING PLANTS • BATCHING AUTOMATION • CEMENT SILOS AND SCREWS DUST COLLECTION SYSTEMS: Silo Top Dust Collectors, Central Dust Collection Systems, Anti-overfill Systems CONVEYOR SYSTEMS: For all Plants • INSTALLATION SERVICES: New or Existing Plants

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My time as NPCA Chair is soon coming to a close. In a few months, during the Annual Convention, I will turn the gavel over to Joel Sheets and look forward to helping my friend continue down the pathway laid out by the Board within the NPCA strategic plan.

A year goes by fast, but the world certainly has changed since last October. The one thing that always remains constant: the steady output of quality precast products produced by my fellow NPCA members.

With re-openings from COVID-19 pretty much universal across North America, a mix of worker shortages, supply chain issues and increased consumer needs have led us to an inflationary economy. This, like the pandemic that preceded it, is our reality, and we must adapt to it.

I am reminded of 2021 Annual Convention keynote speaker Jim Davidson, who talked about how the trials we face seem all-encompassing at the time. But even as we overcome these challenges, they make us both stronger and less fearful of the next obstacle that comes along.

All projects come with margins, and this is even more true as we continue to seek new opportunities and open new markets. But remember, you always must do what’s best for you. The numbers and factors you have seen in the media do not necessarily reflect your situation. Know your reality, and adjust accordingly.

NPCA already is helping its membership with navigating the space in which we do business.

The new Onboarding Program is designed to help members find and retain quality workers. In the coming months, other aspects of the strategic marketing plan will be brought forward as priorities and key initiatives are realized.

NPCA is set to begin conducting producer and specifier research to identify key metrics within an industry economic report. This information will fuel marketing collateral to help members gain an advantage within their markets.

As we better understand the precast knowledge and perception within the specifying community, we will drive campaigns to position precast concrete as the No. 1 building component choice for our infrastructure.

Stay healthy, and we hope to see you in November at the 57th Annual Convention in Amelia Island, Fla.

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Questions from the Field

**Steve asks:**
We have been asked by a local utility to provide a precast concrete fire wall using refractory materials. The precast concrete panels must be 2½ inches thick and rated at a minimum of a four-hour fire rating. Can you assist with some suggestions?

**NPCA technical experts answer:**
To get the refractory properties you need to achieve the desired fire rating, you could investigate using calcium aluminate cement (CAC). Contact your local cement supplier about availability and its ability to perform the mix design.

Also, if needed, ACI has a guide available that covers calcium aluminate cement. The guide is PRC-225-19: “Guide to the Selection and Use of Hydraulic Cements.”

If you cannot get to a four-hour fire rating by simply using calcium aluminate cement, you may have to look at an intumescent or cementitious coating for the precast concrete panels. We suggest searching for a coating’s supplier at “find precast products and suppliers” button on precast.org. A coatings supplier will be able to discuss the specifics and options available.

**Mike asks:**
A project engineer is asking for the sound transmission coefficient for a 14-foot-tall, 4-inch-thick precast concrete noise barrier wall, standard weight concrete.

**NPCA technical experts answer:**
To get an accurate number for your specific wall, measure the sound transmission class (STC) by using ASTM E413, “Classification for Rating Sound Insulation.”

For a general number, the Precast/Prestressed Concrete Institute Design Handbook has a section on precast acoustics that shows a 4-inch-thick precast concrete wall with a density of approximately 164 lbs/ft³ has an STC of 49.

A document published by the U.S. Department of Housing and Urban Development called the “Noise Notebook,” Chapter 4, Appendix A has a 4-inch-thick slab of concrete with the same density having an STC of 44.

**Questions from the Field** is a selection of questions NPCA Technical Service engineers received from calls, emails and comments on blog posts or magazine articles posted to Precast.org.

If you have a technical question, contact us by calling (800) 366-7731 or visit precast.org/plant-resources/technical-services.

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**Have a Technical Question?**
Submit your question to NPCA Technical Services engineers by calling (800) 366-7731 or visit precast.org/plant-resources/technical-services.
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If you are looking for innovation - look to Kraft Curing Systems.
This is an article about nothing. To be precise, it is about the little volumes of nothing that exists in concrete, otherwise known as pores.

Concrete is a porous material, but few often give interior pores much thought. Pores tend to get more attention when they are on a structure's outside in the form of bug holes.

Concrete producers can employ strategies to reduce those unsightly surface imperfections, but the pores inside remain. Nobody can eliminate them all, but we always should endeavor to reduce them.

HOW DO PORES FORM?
Swiss cheese manufacturing relies on carbon dioxide. Since the cheese is made at a warm temperature, it is soft and malleable, and those gases end up creating the round pores that we see in the end product.

In concrete, the pores come from different sources, mainly water and air. Even aggregates have pores. In this article, we will focus on pores in the paste that encase those aggregates.

Water
Approximately 25 pounds of water is required to fully hydrate 100 pounds of portland cement. This means a water-to-cement ratio of 0.25 is roughly needed for complete hydration.

But this is for paste, not mortar (includes fine aggregates) or concrete (includes fine and coarse aggregates). A fresh concrete that can be placed in forms, flow around reinforcing and block outs, completely fill the formwork and maintain consistent mix properties throughout most likely needs a higher w/c ratio than 0.25.

That is why extra water serves the purpose of concrete placement and workability. But once the concrete sets, that extra water remains and occupies space in the form of pores.

A 0.40 w/c ratio mix volumetrically would produce around 55% water and 45% cement when added together (0% hydration). Once hydration theoretically has completed, roughly 5-10% of the hardened concrete volume consists of that leftover water.

Chemical shrinkage is a relatively small volume lost during
the chemical reaction and is more pronounced at lower w/c ratio concretes. The remaining water volume occupies pores distributed throughout the hydrated product. (Figure 1)

Water-filled pores usually are smaller pores in concrete and typically are classified as capillary or gel pores. Capillary pores are the larger of the water-filled pores. They form as water in the mix is no longer exposed to cement grains. Gel pores are much smaller.

As cement grains are exposed to water, hydrated product composed mostly of calcium silicate hydrate (CSH) and calcium hydroxide (CH) start to envelop the cement. The grain gets smaller as water keeps reaching it and creating more hydrated product. As the hydrated product grows, water sometimes gets trapped within the CSH. These are gel pores. (Figure 2)

Eventually, outside water may no longer be able to reach the remaining unhydrated cement encased in hydrated product. That water will seek other unhydrated cement until it has no access to any. That water is now in the form of capillary pores. (Figure 3)

Air
Air gets trapped in fresh concrete as it moves in the mixer, down the chute, into the bucket into the form and around the embedded items. The air bubbles that remain after consolidation are called “entrapped air.” They typically are larger voids and have no contribution to concrete quality or durability.

Entrained air are smaller spherical distributed air bubbles created through the use of an air entraining admixture. Unlike entrapped air, entrained air is intentional and most often used for freeze-thaw durability.

Both types of air bubbles in concrete also are pores.

Aggregate paste interface
Aggregates in concrete are surrounded by a very thin zone known as the interfacial transition zone (ITZ), which typically has a higher porosity than the bulk paste. (Figure 4)

The ITZ tends to contain fewer cement particles and, consequently, more water. This can lead to higher porosity in these areas, and if the ITZs are linked, it also can provide a high permeability area through the concrete.

Proper curing, low w/c ratio and use of supplementary cementitious materials (SCMs), chemical admixtures and additives can strengthen this zone and make it more watertight. Avoiding the use of dirty aggregates also will help make the ITZ stronger and less porous.

PORE SIZE, SHAPE AND DISTRIBUTION
Concrete pores exist in a vast range of sizes and shapes. The largest generally range between 1-10 mm (0.04 to 0.4 inches) and typically are entrapped air.

Entrained air pores trend much smaller, closer to 100 micrometers (0.004 inches). With smaller water-filled pores, capillary pores can range in sizes around 0.1 nanometers (0.000000004 inches) and gel pores that are closer to 0.001 nanometers (0.00000000004 inches) in size. (Figure 5)

That is 2,500 times smaller than a human hair.

The size range from the smallest to the largest concrete pore is comparable to the range in size between an orange and planet Earth.

Pores come in many different shapes. Some are more spherical while others are elongated and erratic. The distribution depends on the properties of the mixture as a whole.
Most pores are fairly evenly distributed except for entrapped air, which can be concentrated in areas depending on production practices.

**HOW DO PORES RELATE TO STRENGTH AND DURABILITY?**

Porosity is a measure expressed in percentage of concrete pores volume compared to the overall structure volume. Whether air-filled, water-filled or somewhere in between, pores have no load carrying capacity. Therefore, the higher the porosity of a concrete, the lower the strength.

Permeability is the speed at which liquids and gases can pass through a material. It is expressed as a distance over time such as inches or millimeters per year.

Concrete permeability is significantly important as the majority of threats to durability come from outside of concrete. The ability for something to get from outside of concrete to the inside depends on its permeability.

Permeability and porosity become related when a fluid is trying to get through the hydrated product that holds the aggregate together. It will seek out and find the ways to facilitate its transport. Pores provide clearings in the dense forest that is concrete to speed up permeability.

The figure at left (Figure 6) shows two concrete samples. The one on the left has lower porosity, and the one on the right has higher porosity. The fluid trying to get from top to bottom of both samples find it easier in the more porous sample.

As porosity increases, strength decreases, and permeability increases as show in the figure below (Figure 7).

Excess water within the w/c ratio is the primarily influencer in porosity. As a result, there are lower strengths and higher permeability with higher w/c ratios. Permeability, meanwhile, affects concrete durability and serves as the link between w/c ratio and durability.

**CONTROLLING POROSITY IN CONCRETE**

While no current processes can eliminate pores in concrete, they certainly can be reduced. The most efficient way to do that is by reducing the amount of excess water in the mix.

Less water brings the cement grains closer together. A properly hydrated product takes up more space, therefore less leftover water means fewer pores (Figure 8).

Keep in mind there are two primary sources of mix water: water added through the batching system and water carried in by aggregates. There may be an acceptable w/c ratio on paper, but if no adjustment is made to the batch water once wet aggregates are added, the actual w/c ratio jumps up – along with porosity.

Reducing the larger entrapped air pores comes down to minimizing drop heights for fresh concrete into forms (reduce splashing) and proper consolidation.
Proper curing also plays an important role in reducing porosity. Despite minimizing excess water, if hydration is not allowed to progress because of improper curing, the water intended for hydration is left over as pores.

Concrete needs high humidity and temperature to cure. Help maintain these conditions by keeping the product covered or sealed to maintain this crucial environment.

Optimizing mix proportions and utilizing certain admixtures also can help reduce porosity. Optimizing aggregate gradation is one example of reducing porosity through mix design. Since most pores exist in the paste, reducing the amount of paste will reduce pores.

Reduce paste content by optimizing aggregate gradation. By addressing the voids in some gap-graded aggregate blends, concrete still can possess the required workability and require less paste.

Supplementary cementitious materials (SCMs) such as fly ash, slag and silica fume help reduce porosity through pozzolanic reactions and resulting enhanced hydrated product quality. Some of these SCMs also can reduce water demand, reducing excess water and porosity.

Water reducing admixtures also can maintain the workability needed while reducing excess water, which in turn reduces porosity.

**MEASURING POROSITY IN CONCRETE**

There are few tests available to accurately measure porosity in hardened concrete. The test method outlined in ASTM C642-21 – “Standard Test Method for Density, Absorption, and Voids in Hardened Concrete” involves drying samples of hardened concrete in an oven and letting them cool down before weighing. The sample then is immersed in water for 48 hours, surface dried and weighed again.

Samples also are immersed in water, the water is boiled for five hours, the water is cooled naturally, and the sample is surface dried and weighed. The different weights are used in a formula to determine the volume of permeable pore space.

Work is ongoing to develop a porosity test based on vacuum saturation.

**FEWER PORES, BETTER CONCRETE**

Non-porous concrete simply doesn’t exist.

Some concretes are designed to be very porous in order to allow stormwater to flow through it. When precast concrete structures are intended to convey or store stormwater and wastewater, protect valuable equipment and provide exceptional durability while exposed to harsh conditions, its ability to resist the penetration of fluids is consequential.

Controlling and minimizing porosity increases strength and reduces permeability. Implementing measures to control excess water in the mix, properly place and consolidate the fresh concrete and enabling it to hydrate under ideal curing conditions are the most efficient ways to control porosity.

You could say that when it comes to quality durable concrete, less nothing is everything.

_Claude Goguen, P.E., is the director of outreach and technical education at NPCA._

**REFERENCES:**


2. ASTM C642-21 - Standard Test Method for Density, Absorption, and Voids in Hardened Concrete
   https://www.astm.org/Standards/C642
Specialty engineered underground structures are products such as wet wells, valve vaults, holding tanks, cisterns, large septic tanks, grease interceptors and other products for which the structural design is specified by the engineer-of-record to be provided by the precast producer.

Coming up with the sales price of a specialty engineered underground precast structure can be fraught with peril if there is not enough information to accurately determine the amount of concrete and reinforcing needed for fabrication. The same size structure may have significantly different member thicknesses and reinforcing requirements based on what may appear to be subtle differences in specification requirements.

Material cost is critical, of course, but it is not the only factor in determining the sales price. Pricing also includes what a customer is willing to pay for the product, all things being equal, and may not be determinative of manufacturing cost.

Value is the perceived worth of purchasing the product from you as opposed to your competitor. Value includes both tangible and intangible attributes, such as reputation, experience, plant capacity, responsiveness and on-time delivery.

Quality sometimes means different things to different people, but it comes down to consistently meeting the project plans and specs. “Exceptional quality” is hard to measure and often more for marketing than actual production. Poor quality, on the other hand, is easy to recognize and quickly spoils a producer’s reputation.

HOW TO MEASURE MARKET PRICE

Measuring market price is fairly straight-forward when it comes to standard or commodity products such as septic tanks, catch basins and manholes where materials and labor are well established.

Specialty engineered structures are more of a challenge because of variables such as custom-built forms or mixtures. Guessing at concrete thickness and reinforcing...
requirements can have drastic consequences. Overestimating costs and labor quickly drives a company out of the market. Underestimating may result in low margins or even losing money on projects.

In order to prepare a credible cost estimate for a project, start by clearly defining the scope of work:

- How many structures are included in the project?
- What is the bid date?
- What is the construction schedule?
- Is there a list of bidders?
- Are there any site constraints that may affect weight limits or accessibility?

Next, secure the following pertinent information:

- **Contract plans** showing the location of each structure on the site, profiles for drainage and utility structures, project notes sheets and detail sheets.
- **Project specifications**, including any prebid meeting notes, RFIs and addendums.
- **The geotechnical report** may have important information regarding water table and soil properties if not stated in the written specs.

A complete and comprehensive cost estimate should include all labor and materials, including concrete, reinforcing steel, miscellaneous hardware, accessories (bar chairs, tie, wire, etc.), lifters, coatings and joint sealants. It also should take into account any special tooling or formwork required as well as labor for dry finish, yard storage, inspection and site representation, if required.

Shipping is a major cost item that is affected by the number of loads, mileage, permits, chase/escort vehicles, fuel surcharge, contract haulers and tolls. Other costs include engineering (in-house or specialty consultant), QA/QC and overhead.

Overhead includes expenses that support business but do not generate revenue. These include management and administration, utilities, mortgage and lease payments, depreciation, taxes, fees and insurance. There are many ways to allocate overhead, and every business should define a method to incorporate overhead into each estimate.

Concrete and reinforcing steel make up the vast majority of material costs, and many other cost categories are contingent upon them. The challenge is how to determine concrete reinforcing quantities without incurring a lot of upfront design expense, particularly for companies without the engineering expertise in-house.

Ideally, there will be a similar structure design from a previous project as a guide. Be certain that the design parameters are the same. Do not just mimic the size of a vault or structure. Otherwise, obtain a preliminary design from a specialty engineering consultant for a nominal fee or use preliminary design software.

With a preliminary design, there is critical information to consider, such as:

- **Specified design codes**.
- **Live load**, defined as a dynamic force from occupancy, vehicles and intended use. Live loads are considered transient and can change over time.
- **Additional specified loads**.
- **Depth-of-bury** over the top of the structure.
- **Access openings**, i.e. castings and hatches.
- **Pipe openings**.
- **Water table depth**.

**SPECIFIED CODE MATTERS**

There are several ASTM standards related to underground precast structures, and the governing design code in each of them is ACI 318 “Building Code Requirements for Structural Concrete.” However, many specifications either do not reference the appropriate ASTM standard or override the standard by calling out a different design code. ACI 350 “Code Requirements for Environmental Engineering Structures” is similar to ACI 318 but has requirements that reduce allowable stresses and increase the amount of minimum reinforcing.
Design live loads can vary greatly, and an estimator must be able to recognize how these variations can affect the final design. For example, terms such as H20, HS20, HS20-44 and HS20+30% impact all mean the same thing. (See Figure 1) A-16 is an ASTM designation that means the same thing as H20. HS20 is simply a truck designation that was defined by AASHTO in 1944.

HL93 is a more recent loading definition from AASHTO. The truck actually is the same as HS20, but the method of analysis (called LRFD) is significantly different.

Pedestrian live load, according to ASTM C857, “Standard Practice for Minimum Structural Design Loading for Underground Precast Concrete Utility Structures,” and C890, “Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Water and Wastewater Structures,” is a uniform 300 psf. Other codes, such as ASCE-7 “Minimum Design Loads and Associated Criteria for Building and Other Structures” have different values for pedestrian loading.

Other live loads to watch for include railroad and aircraft. Railroad loads typically are identified as Cooper E80 according to the American Railway Engineering Manual (AREMA). Aircraft loads often are confusing and misleading. A common specification might call for a 100,000-pound aircraft load. What the spec omits is what the load applies to. Is it the weight of the aircraft, the landing gear or the wheel? If it is the landing gear, what is the wheel spacing? Additional specified loads may include pulling iron forces, surcharge from adjacent buildings, sluice gate actuators, thrust loads and seismic. A critical mistake in estimating would be to ignore these requirements or believe that they are not significant.

Dead loads include self-weight and soil over the top of the structure. Traffic-rated aluminum hatches typically require a minimum slab thickness in order to properly transfer load from the hatch to the slab. Pipe openings can affect joint locations in deeper structures.
GROUND WATER LOCATION MATTERS

Minimum wall thickness and reinforcing for underground structures are dependent upon several factors. Lateral soil loads (\(E_{Ph}\)) increase with depth below the surface. The rate of increase depends upon the type of soil and water table depth. For normal soils in a drained condition, \(E_{Ph} = 40\text{psf/ft}\) is a reasonable assumption. This value can more than double below the design water table depth. (See Figure 2)

![Figure 2. Lateral soil loads.](image)

ASTM allows for the use of active soil pressure for precast structures. However, specifications often require the use of at-rest pressure, which can increase soil loads by 30% to 40%. This can be the difference between an 8-inch wall and a 10-inch wall. Sometimes, even though at-rest pressure is not in the spec, reviewers may reject designs using active pressure.

With buoyancy provisions, generally, a safety factor of 1.1 is reasonable if the water table is well defined or taken at-grade. Increased safety factors, when specified can result in extraordinary measures such as extra-wide base extensions or thickened members. You can use a soil-wedge analysis to improve safety factors, but even though it is a valid method, written specs often preclude the use of this.

KNOW AND DEFINE YOUR MARKET

There are several things producers can do to avoid costly issues in estimating and engineering underground structures, as follows:

- **Know your market** and quote prices accordingly.
- **Make sure to obtain all relevant plans**, written specs and geotech report, if necessary.
- **Look for land mines in plans and specs**. If there is a provision you do not understand, ask for help or clarification.
- **Perform a preliminary design**. Obtain assistance from a specialty engineer or use available software.
- **Build your library of common codes and standards**. Many of these are available on-line for free or at a reasonable cost.

*Ron Thornton, P.E., is the executive director of The Precast Concrete Association of New York.*
Preparing for PLANT CERTIFICATION

By Chris Frederick
Drive down any U.S. highway, and NPCA Certified Plant markings are plain to see, identifying the precast concrete products that NPCA Certified precast facilities produce on a daily basis.

Companies that do not certify through NPCA are missing out on opportunities that other producers – including many competitors – enjoy.

For those facilities, it is never too late to join hundreds of precast businesses by showing that you adhere to the highest industry standards.

So, what’s next? NPCA’s Plant Certification program makes it easy. Many of the requirements likely are things you already do daily. NPCA certification is not designed to reconstruct your plans, personnel and processes. Here are some easy steps to get started.

**STEP 1: DOWNLOAD THE QC MANUAL**

The first step is simple. Download the latest NPCA Quality Control Manual for Precast Concrete Plants, which is available for free at the NPCA website, precast.org.

If you prefer a hard copy, NPCA offers those at a minimal cost, as well.

**STEP 2: MANUAL REVIEW**

When reviewing the latest Quality Control Manual for Precast Concrete Plants, it is important to know where to start. Terms and Conditions and the Grading Schedule are ideal places to begin.

The Grading Schedule provides a roadmap on what needs to be accomplished to have a successful audit. Pay close attention to the critical sections as certain scores are required.

The Terms and Conditions provide additional details about program specifics, such as continuous improvement; certified and probationary status; corrective actions; and audit frequency.

Now that the foundation is solid, begin diving deeper into chapters. Each brings important information to bear.

- **Chapter 1:** General Requirements
- **Chapter 2:** Materials
- **Chapter 3:** Concrete
- **Chapter 4:** Production Practices
- **Chapter 5:** Quality Control Operations
- **Chapter 6:** Special Requirements for Specific Products

**STEP 3: NPCA STAFF AND OPTIONAL SERVICES**

After reviewing the manual, it is time to reach out. NPCA staff members always are happy to discuss your situation and offer suggestions to make sure that you are comfortable when it comes time for your first audit.

If you remain hesitant, NPCA offers an optional technical service called the Plant Evaluation Program. While this isn’t tied to the NPCA Plant Certification program, this service often is utilized by plants wanting to improve processes along with plants planning on pursuing future certification.

**STEP 4: SCHEDULE THE AUDIT**

Once the manual review is complete and lined up with your processes, congratulations. It is time to move forward to schedule your audit.

At this point, reach out to the NPCA Technical Staff and complete the Plant Certification application. NPCA then releases your application to a third-party agency that will perform the audit.

The agency contacts facilities directly to set up a day and time. It is important to note that since this is the first audit, facilities will know in advance what day the audit is scheduled to be performed. After the initial audit, every year thereafter will be unannounced. The typical process takes approximately 4-6 weeks from submitting the application to becoming a new NPCA Certified Plant.

Take a deep breath.

Like most things in life, change is difficult and can seem overwhelming at first. The NPCA Plant Certification program doesn’t have to be that way. Just take it one step at a time and open the doorway to new business and opportunities for your facility.

Chris Frederick is the senior director of membership and regulatory services at NPCA.
Crane and Rigging Inspections are Crucial for Ensuring Workplace Safety

FOLLOW THESE STEPS TO BEST PREPARE FOR BOTH DAILY AND REGULAR INSPECTIONS

By Craig Houtamaki

Mobile, tower and overhead cranes are some of the most expensive and important pieces of equipment inside precast plants. Cranes can cause serious damage and injuries if they are not used correctly, and they can be even more dangerous if the machinery itself malfunctions.

This is why crane and rigging inspections are required to ensure equipment is safe to use.

By adhering to OSHA requirements for inspection and training, facilities across the United States have reduced the number of annual fatal injuries involving cranes, according to the U.S. Bureau of Labor Statistics. (Figure 1)

Fatal occupational injuries involving cranes by type of event, 2011-17

Figure 1. U.S. Bureau of Labor statistics on fatal injuries involving cranes.
CRANE INSPECTION

OSHA requires a variety of crane and rigging inspections depending on the circumstance, situation and type of equipment.

All inspections must be carefully documented – with the exception of a shift inspection – and completed by a qualified person. (Figure 2) This is someone who has the knowledge, training and experience to conduct inspections and likely has completed crane operator training and classes for inspections.

Failing any of these inspections can slow production.

So, here is what to expect during the crane and rigging inspection process in order to help avoid unwelcome surprises.

EQUIPMENT INSPECTION

All important equipment pieces for mobile, tower, overhead and mini cranes are required to be regularly inspected. Many companies incorporate a prewritten checklist for frequent inspections to ensure that all of the most important equipment parts are checked. This includes: fluid levels, tire inflation and lifting equipment parts such as the hoist or crane neck.

Any parts that appear damaged and need an adjustment, repair or replacement are noted during inspection. These notes also are used to monitor parts that wear down over time, such as tires, hinges or rust-prone areas.

TAG INSPECTION

OSHA requires that a lockout/ tagout system is used to display important information on hazardous energy equipment. (Figure 3) These tags include the date of the last inspection and other important information, such as a part being “in service.”

Some tags are inspected and replaced annually. The inspection card color changes from year to year to make it easy to identify any expired tags.

It is important to ensure all tags are labeled, secured correctly and replaced according to the required schedule.

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**Table: Mobile Crane (Telescoping Boom) Pre-Operational Inspection**

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<td>37. Machine Guards</td>
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<td>42. Rope Reeling</td>
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<td>43. Wire Rope</td>
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**Figure 2.** Mobile crane pre-operational inspection checklist.

**Figure 3.** Crane inspection tag.
DAILY EQUIPMENT OPERABILITY DETERMINATION

An initial equipment inspection is required before each shift when a crane is in use. OSHA requires daily inspections to be completed by a competent person, meaning someone familiar with the crane equipment as well as hazards.

First, the area surrounding the crane should be checked to ensure that there are no physical hazards in the proximity. This includes measuring the space from the crane’s path by power lines, structures or other equipment as well as other workers.

Next, the crane’s rated capacity is checked and compared to the load weight. Then the hoist, trolley, bridge, runway and electric systems are inspected and tested for broken parts.

The crane’s powered systems are checked to ensure that the control buttons are operable and functional. The hoist hook buttons, upper limit switch and other important push button controls must be tested. Any structural damage or external issues should be noted. This includes dents, scratches and cracks on the crane itself.

Finally, important safety factors need to be checked. This includes noting any signs of oil spills or leaks and testing the motor brakes. Important indicators and gauges that measure calibration, wind speed and load weights must be functioning properly. There should also be a working fire extinguisher in the operating cabin of the crane.

WIRE ROPE INSPECTION

Any wire ropes regularly used on a crane should be inspected daily. If the wire rope has not been used in more than one month, it must undergo an even more thorough inspection before it can be utilized again.

Wire rope can wear down easily if it is used or stored incorrectly. For instance, using too much weight or lifting and stopping loads too quickly can increase the friction and break down the wires.

Daily Crane Inspections Save Time, Protect Against Potential Lawsuits

By Joe Frollo

Crane safety starts with daily inspections. Liability protection does, too, according to Cranes 101 President Jay Sturm.

Simple digital checklists such as the free ones offered by Cranes 101 allow workers to input information on a phone and instantly upload it to the cloud, where it is saved forever. These digital files are recognized equally to paper-written reports, saving time and resources while building a safety-oriented routine.

“I am currently scheduled to testify in three lawsuits where the company did not follow a daily routine, and if they did, they would be in a much better position,” Sturm said. “If you can show that you document daily inspections, you can put most lawsuits to bed.”

Along with being compliant with the manufacturer’s daily checklist, many contractors require annual assessments by third-party OSHA-recognized inspectors. Any crane that is used to move precast concrete is designated a “construction crane.” These types of cranes are required to be inspected and fully documented once a month.

It may seem like a lot, especially during busy times, but Sturm said experience shows that the investment always exceeds the effort.

“Don’t find yourself looking for what went wrong afterward,” Sturm said. “Don’t find yourself looking for documentation that you just don’t have.”

According to Sturm, four common areas to inspect on a daily basis for wear are:

- The anti two block where a wire gets caught on something else.
- Switches.
- The load rope, especially toward the ends.
- The hook and its safety latch.
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Inspectors must note any signs of damage. This includes fraying, birdcaging, corrosion, kinks or damaged fittings. Some of these issues can be repaired, but a full replacement may be necessary under some circumstances.

Inspectors also must look to see if the wire rope is seated in the drum grooves correctly so that it moves smoothly and does not twist. If the wire rope is attached to lifting equipment pieces – such as a hook block – the contact point must be carefully inspected for signs of excess wear.

**SLINGS**

Slings are a crucial piece of overhead lifting equipment as they are used to secure loads to the crane itself. Statistically, most fatal injuries involving cranes occur because of issues with load securement. If the sling breaks or is not connected correctly, the falling load could injure or even kill workers in its path.

Therefore, slings must be inspected every time they are used. This should be done before the rigging crew has secured the load. Any new slings must undergo a proof test and inspection to ensure that it can hold its rated load capacity.

**RIGGING ACCESSORIES**

All overhead lifting and rigging hardware must be thoroughly inspected before use. This includes:

- Hooks
- Shackles
- Turnbuckles
- Eyebolts
- Swivel hoists
- Rigging blocks
- Wire rope clips

Before any of the equipment is used, a qualified person should visually inspect the hardware to look for signs of wear, distortion or damage. This includes looking for any irregularities, rust or misshapen parts. One bent turnbuckle or damaged shackle could cause a major crane accident. This is a crucial aspect of crane and rigging inspections.

Proper crane and rigging inspections can help significantly reduce the number of accidents at precast plants. But these inspections are only effective if they are conducted according to OSHA’s regulations by people who know exactly what hazards to look for.

Craig Houtamaki is the executive vice president at Colorado Crane Operator School.
When the University of Wisconsin Badgers take the field this fall, fans in the south end zone will enjoy an upgraded experience. Precast concrete construction gets much of the credit for allowing the work to get done in the short time allotted between football seasons.

A Manitowoc MLC300 lattice boom crawler crane from Dawes Rigging & Crane Rental, a member of the ALL Family of Companies, provided the oomph to place a variety of building materials as the south end zone was reimagined with premium seating and amenities.

Tony Rothschild, operations manager for general contractor JP Cullen, says precast played a major role in the project. "Precast is vital when you have a project with such a tight timeline," said Rothschild, noting precast stadium panels and wall panels were used along with structural steel.

The JP Cullen team had to remove 6,000 existing seats then construct 2,300 new seats as well as luxury areas for premium food, indoor and outdoor hospitality clubs, and dedicated restrooms.

The former end zone structure was essentially three stories, with the new construction essentially five stories. Precast had a critical function in the added height, as well.

"The extra height required construction of one more stair tower, two more elevators, and extensions to the existing stair towers and elevator," said Rothschild. "Typically, you might use cast-in-place cores for these, but precast was a much better option for our schedule."

The MLC300 from Dawes performed like a champ, its capacity and long boom allowing the crane to stay in the same position for about 85 percent of the work.

"Cullen was on a tight schedule, having to complete the renovation in the football off-season," said Ryan Harrison, general manager of Dawes Rigging & Crane Rental - Madison. "The MLC300 offers the capacity and the reach needed to get the work done efficiently."

The Badgers football team was still practicing for its post-season bowl game when work began, so half the field had to remain free of equipment for team practices. "For about a month, it was a case of, 'when you're done with kicking practice, we'll get to work,'" said Rothschild.

For more information, 800-232-4100 or www.allcrane.com.
Stairmasters

Jim Pryor and Atlas Concrete Products Have Carved Their Niche Into the Connecticut Precast Market.

By Joe Frollo / Photos courtesy Atlas Concrete Products
Jim Pryor knows a good thing when he sees one. It is a talent born of both inspiration and perspiration.

As president of Atlas Concrete Products in New Britain, Conn., Pryor has had his share of long days and sleep-shortened nights as he balances work, community and family.

But in those rare moments when he can stop, take a breath and look around a little, he has no complaints.

For years, Pryor took on the lion’s share of responsibility, sweating the small details while simultaneously mapping future growth. Now, through decades of hard work, he has a strong support group, which happens to include two grown children who oversee important parts of the business.

Pryor’s instincts led him to Atlas. His commitment has helped it flourish. His wife, father, children and staff trust and support him.

A good thing all around.

FROM PRECAST PURCHASER TO PRODUCER

Some people are born to be precasters. Some make their way into the industry.

Pryor is a little bit of both.

Coming out of Ithaca College with a degree in business management, Pryor was not entirely sure what to do next, but he liked working with his hands, and he wasn’t afraid to get dirty.

His father, Jim Sr., sold real estate and had some empty lots available. The two decided to work jointly in home development.

“My dad had the land and enjoyed doing the logistics,” Pryor said. “I liked the excavation and installation side. I got my sewer and septic licenses, then my water license, so I was able to do the infrastructure improvements myself. Slowly, we bought the equipment we needed and did very well for ourselves as the business came along.”

That lasted 15 years. Pryor then purchased a septic and sewer business.

He was busy. He was happy. And unknown to him at the time, he was learning all about precast concrete.

“With home building, I bought a lot of the products that we now produce here,” Pryor said. “We bought septic products, We bought bulkheads and stairs. We bought everything.”

As the 21st century was just starting, Pryor was flipping through the local newspaper’s classified section, where he saw Atlas Precast Concrete for sale. He had not been looking to buy a new business. He was plenty busy already.

But it just seemed right.

“I remember going home and talking with my wife about putting our house up for collateral,” Pryor said. “My father put his house up, too. It was a big jump for us. We talked about if this doesn’t work out, we’d be living in an apartment – and I knew I’d be sleeping on the couch for a long time.”

It worked out.

“Slowly, we bought the equipment we needed and did very well for ourselves as the business came along.”

Jim Pryor
President, Atlas Concrete Products
A STEP IN THE RIGHT DIRECTION

Under Pryor’s leadership, Atlas maintained focus on producing the precast staples to keep the business going. As with previous ventures, Jim Sr. helped oversee while Jim focused on day-to-day operations. That lasted three years while Pryor rebuilt his employee base and learned the business.

“I had never run a business with that many people before, so I had no idea if I could do it,” he said. “It was very challenging and very stressful, but it worked out. Thankfully, we had plenty of work, and that helped us tremendously.”

In 2003, Pryor moved the entire company from Durham, Conn., to a 200,000-square-foot facility in New Britain, Conn.

In time, Atlas became known among area home and commercial builders as an expert in stairs. The product offerings have steadily expanded as new markets emerged, but Atlas’ bread and butter remained precast concrete steps and bulkheads.

“Our main product line really has become all kinds of entryways,” Pryor said. “We do commercial banking stairs that are unique. They range from 3 feet to 12 feet wide and go up to 10
“It was very challenging and very stressful, but it worked out. Thankfully, we had plenty of work, and that helped us tremendously.”

Jim Pryor  President, Atlas Concrete Products

rises. Nobody else in Connecticut does them. We do basement entry ways and retaining walls. For decades, that has really sustained us.”

With New England topography, construction space isn’t always conducive to any single standard layout. But with the ability to construct its own wrought iron rails in-house, Atlas can design, develop, and deliver to fit the customer’s needs.

“If they can dream it, we can do it,” said Max Pryor, Jim’s son and an NPCA Master Precaster. Max does a variety of jobs around Atlas, including delivering, installing, and plant management.

“Our customers have what seems like some pretty specific requests at times, but we’ve found those often end up turning into new product lines for us.”

Max Pryor helped install the steps outside Carroll Hall at Central Connecticut State University, from where both he and his sister, Lexi, graduated.

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That business model is a blueprint for success, said Richard Higgins, the Atlas shop foreman and an 18-year employee. With the acquisition of Concrete Raising Corporation of America in 2020, the company’s service line continues to expand.

“We work as a team here,” Higgins said. “We do a lot of special projects where we all get together as production crew, sales team, welders, mechanics and whoever else is needed. We figure out how we are going to approach it and find a way to do it right. We trust each other, and we respect each other. It’s like a big family. It’s a really great place to work.”

Both Max and his sister, Lexi, studied at Central Connecticut State University, where Atlas products are proudly – though anonymously – on display in forms of retaining walls, stairs, as well as sign and pole bases. A long stretch of Atlas banking stairs connects the football field to the parking lot, and Atlas crews recently installed a retaining wall with a handicap ramp at Carroll Hall.

“That was pretty cool while I was still in school,” Max said. “Part of my summer job was installing our products around campus, then I get to see and appreciate them while walking to classes.”

Atlas recently started getting into bridge work. Crews most recently worked on the Great Hill Cottage Bridge Project in Guilford, Conn., using segmental abutments and precast slabs.

Steve Baska is a driver and installer at Atlas Concrete Products. He has been with the company for more than 30 years.

“We trust each other and we respect each other. It’s like a big family. It’s a really great place to work.”

Richard Higgins  Shop Foreman, Atlas Concrete Products
“We are always looking to expand our reach,” Jim said. “You have to do that in whatever business you are in. Every new loop you can jump into brings opportunities.”

A FAMILY BUSINESS

Max grew up at the plant, going on deliveries from a young age and working alongside his father on many of the company projects. Now, after graduating with a degree in civil engineering, he oversees inventory along with his other duties.

“We are in such a tight spot for drivers and installers, and Max is one of our best,” Jim said. “He is currently moving into the production side of things as well, like plant management and quality control. He also finds the time to make beneficial changes in how we do things around here in between installations.”

As Max pursued Atlas with full commitment, Jim’s younger son, Ben, worked during summers, often stepping in when help was needed on short notice. After graduating from the University of Connecticut, Ben started a business of his own.

Lexi began her journey at Atlas filing paperwork and answering phones, not planning to make it her career. But, as life often does, circumstances brought Lexi home, where she has become an intricate part of the front office staff, introducing an older
generation – including her father – to more efficient ways of running the business.

“I was getting my psychology degree and working in a restaurant when a need came up at Atlas to fill in some hours,” Lexi said. “Then COVID hit and the full-time secretary was out for a while, and I just kinda threw myself into the job. I was like, ‘OK, Lexi. It’s go time.’”

As the office manager, Lexi oversees payroll, coordinates with Max on much of the hiring and has pushed to computerize all of Atlas’ processes. She admits it is a work in progress.

Jim said Lexi has a way with people and brings both confidence and compassion to the job.

“We gave her a little training at the start, but she really stepped up and took hold of the job,” Jim said of Lexi. “She came in at first to answer the phones and do a little filing, and now she’s running the office.”

Between the kids and Jim Sr., who remains involved but tends to make his presence felt “around lunchtime,” Pryor enjoys a blend of

“We do commercial banking stairs that are unique. They range from 3 feet to 12 feet wide and go up to 10 rises. Nobody else in Connecticut does them.”

Jim Pryor  President, Atlas Concrete Products

A staff of about 25 work hard every day to create Atlas Concrete Products products.

From design to production to installation, Atlas Concrete Products services their customers’ needs throughout Connecticut.
work and loved ones that escape many families. Even his wife, Allison, spends “more hours than she can count” at the plant to coordinate Atlas events.

It is, as Pryor simply puts it, “Nice.”

‘A KID IN A CANDY STORE’

The precast concrete business is the perfect setting for Jim Pryor. Just ask Allison.

Jim spends every weekday and most weekends at the facility, in part because that is the life of a small business owner. Don’t let him complain about it though. He loves it.

“Every weekend pretty much he calls out to me, ‘I gotta go now,’ and I’m like, ‘Surprise, surprise,’” Allison said with a laugh. “Even when he’s home, I can tell he’s thinking about it.”

Allison’s brother was Jim’s best friend growing up so the two have known each other most of their lives.

Together, the Pryors own a farm in Connecticut raising horses, donkeys, chickens and goats. She said her “alone time” with her
husband typically involves working in the garden or mowing the 58-acre property.

Allison doesn’t ask Jim to help her till the soil any more though, not since he traded a handheld hoe for a backhoe to get the job done quicker. “More efficient” as he put it.

“I yelled at him to stop, but then I just shook my head and laughed,” Allison said. “He’s sitting there on his overgrown Tonka truck looking like a kid in a candy store. He has a sand screener that he uses, and he looks like a big kid playing in a sandbox. I am a college graduate and a certified teacher, but here I am shoveling poop on a farm for a living. Who am I to judge?”

This always-on-the-go approach is why Jim cannot even begin to think about retirement. He loves what he does, and he cannot imagine scaling back let alone walking away from it all.

About the only thing that will stop him in his tracks is Max’s 7-month old daughter, Payton.

“Do I want to slow down? Of course,” Jim said. “Physically, at some point I’ll have to. I’m doing drawings, excavations, installs and overseeing production. I look at my kids and know the company will be in great hands with the next generation. I’m just not ready to get out and not have the next big project to look forward to.”

GIVING BACK AND LOOKING AHEAD

Jim Pryor realizes he is lucky. He works hard at something he loves and reaps the rewards.

He also is a Connecticut guy through and through, which is why
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helps and supports his greater community.

Atlas regularly works with Habitat for Humanity to offer building and installation for senior homeowners whose stairs and porches are in disrepair. Atlas has donated benches, monument bases and even a concrete ping pong table to area parks, including one in New Britain near the Atlas facility. “Sometimes there is a ribbon-cutting ceremony, sometimes there’s not,” Jim said. “It’s not so much about that. It’s about seeing how much something as simple as a new set of stairs can mean to people and to feel like we are part of one big community.”

With NPCA, Jim is a big supporter of the Master Precaster program and currently serves on the association’s Board of Directors.

Working 10- and 12-hour days is a grind, but Jim always made a point to keep a smile on his face.

“He’d come home when we were younger, and we never really paid much attention to how tired he was,” Lexi said. “But recently, Max and I have had time to think, “How did he do all that by himself?’ He would never let on that there were problems. We were lucky. We are lucky.”

That next thing will come along for Jim, even though he readily admits he has no idea what it could be. Just as his relationship with Allison went from friend to true love over time. Just as he found Atlas Concrete when he didn’t know he was looking for it.

When he sees it, he will know it. And he will be ready.

Joe Frollo is director of communications at NPCA.
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Industry Influencers is a new series for Precast Inc. magazine in which we talk with people who are looked to for guidance and advice by NPCA members across generations.

By Heather Bremer

Photos courtesy G. Terry Harris Sr.

For this article, NPCA caught up with G. Terry Harris Sr., director of technical services with GCP Applied Technologies. Harris, a frequent presenter for NPCA education courses, serves on the American Concrete Institute Board of Directors and is an active participant in NPCA, ASTM International, NRMCA, ACPA and the RMC Foundation Advisory Council.

Q: How did you first get involved in the precast concrete industry?

A: I went to school on a concrete association scholarship to learn about concrete technology. In 1979, my first job was working in a precast/prestress yard down in Fort Myers, Fla. I worked there that summer before I went off to school. My job was to do whatever anyone else told me to do. And so I made cylinders. I had no idea what I was doing. I carried tools, I shoveled concrete and raked concrete. And that was before superplasticizers, so we were doing the heavy lifting with that 3- and 4-inch slump concrete. Then I went off to school. After school, I went to work for a company that had both ready mix and precast pipe. We also did big box units for underground drainage. I did that for a while.

I moved back into just ready mix for next few years with two different companies. And then in 1997, I started working with WR Grace, which is now GCP applied Technologies, and did sales for a little while, then moved back to the technical side. When I moved back to the technical side, I found that a lot of the precasters that were my customers could really use some help in coming up with mixes and processes to place the concrete. We were just getting into self-consolidating concrete. Nobody knew how to do it, so I spent a great deal of time working on self-consolidating concrete and exploding a lot of myths about what it was and what it wasn’t. I believed those myths initially, too. It was supposed to be a super smooth finish, bug hole-free, like glass – all those things, none of which are true.

I became involved with NPCA, and I’ve done a lot of public speaking. Now, I have a team of seven people, and we work not just with precasters, of course, but ready-mix folks. My team is still doing the helping with mixes, helping with processes to make the process go smoother, solving problems when they come up.

Q: What prompted you to go into the industry or pointed you in that direction?

A: I’ve always been involved in construction. My dad was in construction, and I was going to do something in construction, because that’s what I knew. And frankly, when this opportunity came up, my first thought was, “Why would anyone need to go to school to learn about concrete? Concrete comes out of a truck. You place it, piece of cake.” I had no idea it was as complicated a material as it is. And as I started reading about it, I thought, “This is like a big puzzle.” And I’ve always loved puzzles since as long as I can remember. It just seemed like something that would be right up my alley, and it’s been a lot of fun. There’s always something unique and interesting to try to solve.
or understand because it never happens exactly the way you think it’s going to happen with concrete.

Q: Your website biography describes your true love as writing and teaching. What makes you gravitate toward that?

A: You know, I often think about that, and the thing is that my biggest goal is to teach people. That’s where The Precaster’s Notebook comes in.

I did a lot of teaching at the NPCA shows. But I guess it’s something that’s in me. I almost ended up going into teaching altogether, teaching at the college level. But I had gotten married,
and we had two children. It was too expensive to get a doctorate, so I ended up going into the precast world instead. So, I had an intuitive desire to do the teaching. I’m trying to do the teaching now for new people we have in the organization.

**Q:** What are some of the most common issues or problems that precasters come to you with now?

**A:** You have all the old standbys – you have the bug hole issue or the finish issue. Sometimes it’s not bug holes. Sometimes it’s sand shrinking. But a lot of times it’s a formed finish issue. And then it’s the mix that isn’t performing, and that might be strength, it might be workability, it might be I can’t control the air. And a lot of times it’s been working and now it isn’t. So something has obviously changed because the performance has changed, but it’s not apparent what has changed. And we deal with a really complex combination of materials that one small change can sometimes throw the whole system out of whack.

**Q:** Is there a particular problem or issue that really piques your interest?

**A:** That’s going to be the problem that I get the call and it’s, “Hey, I’ve talked to this person. I’ve talked to that person. We’ve tried 20 different things. And nobody can figure it out.” So no matter what the issue is, when I hear that nobody could figure it out, then obviously it’s a bit of a challenge. And that’s what really interests me. A lot of times it doesn’t get to me, unless that is the case. One of my guys has usually dealt with it or somebody in the precast plants dealt with it. But when no one can figure it out and I hear those things, then it becomes really interesting to me at that point.
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Q: How have you seen things change during your 43 years in the industry?

A: Concrete as a material has changed. We’ve gone from 3- and 4-inch slump concrete to 25- to 30-inch slump flows. We have seen a huge change in the admixtures that we use. Superplasticizers were a bit of a convenience that you didn’t kind of have to have. But now if you want to do SCC, you have to have a superplasticizer, and polycarboxylate superplasticizer have really changed the way we place concrete in a precast plant. In some cases, I think they’ve changed the shape, the intricacy of the pieces that we can make now because we can get that concrete so fluid.

There’s been a lot of change in automation. The first plant that I visited was all manual. There was no computer in sight. So we’ve gone to computerized batching. We’ve got moisture controls that we didn’t have. The only moisture control when I started in the industry was someone with a hot plate and a pan, and they would check the moisture. If we were fortunate, they would check it once in the morning and assume that it didn’t change all day. That’s a little bit facetious, but it’s pretty close to accurate.

The forms have changed. The types of structures we make have changed. We do different types of wall panels that pretty much didn’t exist (40 years ago). The architectural precast is way different than what we’ve seen in the past. And we continue to see things like BIM where we’re modeling everything. We have the virtual reality where you can walk around in a precast parking garage before it’s ever built. You have the laser devices where it’s projecting the layout onto the form so that we don’t need plans anymore. I think the automation of the industry is probably the biggest change. That and self-consolidating concrete are probably the two biggest things that I’ve seen change.

Q: How do you see it changing going forward?

A: I think you’ll see more automation. I think you’ll see fewer and fewer people working in the plants. I think you’ll see lighter pieces, which will save on transport because we’re going to be focused on sustainability. I don’t think that’s going away at all. I think you’re going to see changes in the concrete materials. Admixtures always change. Admixture companies are always looking for the next change. I think you’re gonna see a bigger change in the powders that we use. You’ll see some non-portland binders being used. We already see the portland limestone cement (PLC), instead of the typical Type I cement. So materials are going to change, but I think I think the big change is really going to be around automation.

Q: You’re a frequent speaker in NPCA education courses. Why is education important for the industry?

A: Well, first of all, I enjoy presenting I enjoy talking about concrete. I enjoy talking in general.
I think that there’s a lot of us older guys out there, and I think it’s really an obligation. And I don’t want to sound real pious here, but I think it’s an obligation to pass the knowledge, the experience as much as we can on to others. I can’t imagine why we would want the younger folks in the industry to struggle to find things out when we have the ability to help train and inform the industry. It makes the industry stronger for the next generation coming through, and it gives people that are willing to learn opportunities to expand their careers. If people don’t want to learn, they’re comfortable staying exactly where they are, then OK, that’s fine. But if you really want to advance in your career, the learning is a part of that. I think it’s an obligation, and I enjoy it.

Q: After 43 years in the industry, what’s in your future?

A: I have a theory that once you stay in the concrete industry – and it doesn’t matter if it’s precast, ready mix or material supplier – whatever it is, once you’re in it seven years, you can’t get out. You’re locked in. You’re not going anywhere else. You might think you are. You might leave for a short time, but you’re coming back. That’s just my own personal theory.

Kind of like a seven-year itch, I guess, or a seven-year curse, depending on how you look at it.

I am excited about the changes in the industry and all the new things that are happening, and we’re still developing new products here. I think we’ve seen an acceleration and the adoption of some new things like the PLC, the I-L cement. That’s just kind of happening like overnight, even though it’s been in Europe for a long time. We saw the SCC adoption in precast much, much faster than ready mix, and ready mix is a small portion of the production. But in precast it’s almost all of it.

So I’m excited about things that are changing. I’m excited that with my team at GCP, a really strong team. And I’m planning to keep doing what I’m doing for the foreseeable future. I don’t have any retirement plans at this point. It’s hard to imagine me retired. I would probably drive everyone that knows me crazy. So I’m gonna keep doing what I’m doing. And I’m gonna keep talking a lot about concrete. And when I get the opportunity with NPCA or any other groups that want to have me in and talk, I’m gonna take advantage of it and hopefully people get something out of it.

Heather Bremer is the communications manager at NPCA.
Whether in your car on the way to the plant, working out at the gym or relaxing at home, broaden your knowledge of the precast concrete industry and the issues affecting your business simply by putting on your headphones and hitting play.

Download Breaking the Mold, NCPA’s first official podcast, and listen in on the conversation. Breaking the Mold talks to experts within the industry to help precasters navigate the ever-changing landscape by providing the information and answers they need.

Hosted by NPCA Director of Communications and Public Affairs Joe Frollo, the podcast explores different aspects of the precast concrete industry with men and women from across North America. With initial topics such as precast vs. alternative materials, onboarding, new technologies and low-carbon cement, Breaking the Mold is a must-listen for precasters and suppliers.

The introductory episode provides listeners with an idea of what to expect from each episode as we delve deep into the past, present and future of the precast concrete industry.

Episode 1, released in June, focuses on the advantages of precast concrete over alternative materials such as plastic, wood and steel.

To kick off the episode, NPCA Immediate Past Chair Ron Sparks joins Frollo to detail how he explains the advantages of precast concrete to specifiers. He focuses on the longevity of the product and the advanced manufacturing techniques the industry now utilizes.

“I try to remind specifiers that they’re getting an engineered product, because I think sometimes that gets lost in the shuffle,” Sparks says. “We think of concrete sometimes as the wheelbarrow in the back of your yard, and you’re putting in a fence or a deck or something. And we’re in fact making structural concrete in a computerized highly controlled environment.”

Sparks focuses on durability as a key selling point, particularly in regions affected by floods, fires and earthquake. Precast concrete...
can provide specifiers confidence that their design will stand up to whatever Mother Nature may throw its way.

“Personally feel it’s the safest product you can put in the ground to ensure that evacuation routes stay intact or don’t fail,” Sparks says.

In the second half of Episode 1, NPCA Director of Outreach and Education Claude Goguen, P.E., LEED AP, talks with Hugh Scott, P.E., of Shea Concrete Products about how to take the high road when discussing the advantages of precast concrete with specifiers.

“We let our history and the quality of the products we manufacture and the quality of the service that we deliver, we really try to let that talk for us,” Scott said. “We don’t want to just be seen as a supplier. We want to be seen as a partner. We want to be seen as a turn-key solutions provider.”

Building relationships and trust is the key, Scott said. Negative selling or point out other people’s flaws isn’t a good long-term strategy. Specifiers can see right through that.

“People want to work with people that they trust, people that they like and people that can show they can deliver a quality product and that if there is a problem, they’re going to be there to help make it right,” Scott said.

Episode 2, released in July, features Mel Marshall, longtime NPCA member and Production and Quality School instructor, who emphasizes the need for a culture of quality and leadership, bolstered by ongoing education and training for precast employees. In the second half of the episode, Goguen and Marti Harrell, NPCA vice president of education and workforce development, discuss the origins of the NPCA Onboarding Program, specifically designed for precasters to improve employee retention and boost productivity.

Future topics follow a similar format with Frollo interviewing an industry expert followed by a deeper dive into the topic with engineers and technical specialists.

Breaking the Mold is available for download on all your favorite podcast platforms, including Apple, Google and Spotify. Search for “Breaking the Mold precast” to subscribe today so you don’t miss out on the valuable information in each episode. You can also listen to each episode at precast.org.

Heather Bremer is the NPCA communications manager.
Working For You

IN 2022

Free Specifier Webinars

NPCA hosts its annual specifier webinar series again in 2022. These webinars are offered free to specifiers, contractors and NPCA members. Be sure to share this information with your network of contractors and specifiers. PDHs are available.

- **AUG. 25, NOON–1:30 P.M. ET**
  5 Keys to Watertight Precast Concrete Septic Tanks

- **SEPT. 15, NOON–2 P.M. ET**
  New Technologies in Precast Concrete Manufacturing and Applications

- **SEPT. 20, NOON–1:30 P.M. ET**
  The Role of Precast Concrete in Decentralized Onsite Wastewater Management

- **OCT. 27, NOON–2 P.M. ET**
  Precast Concrete Sanitary and Stormwater Structures – Meeting Applicable Standards

Precast Days

NPCA’s fourth annual Precast Days event is later this fall, Oct. 17-22. Precast Days are a great opportunity for NPCA members to open their facilities to specifiers, contractors, students and the community in order to share more about your business.

Precast Days events can be as simple or as elaborate as you want. Some plants open their facilities to contractors and students from nearby schools for plant tours and education seminars. Other plants use it to host an Employee Appreciation Day and serve lunch to their employees and their families. There’s no one way to host a Precast Days event and you can customize it to what fits your needs. Visit Precast.org/PrecastDays to learn more or contact Marti Harrell, vice president of education and professional development, at mharrell@precast.org.

NPCA on Capitol Hill

NPCA was in Washington, D.C., in April, meeting with lawmakers and their staffs to discuss a range of topics important to the precast concrete industry.

As a member of the North American Concrete Alliance, NPCA is part of a coalition that represents 12 concrete-related associations, formed to address industry-wide concerns and initiatives in the areas of research, safety, education and government affairs.

Among those the group was scheduled to speak with were EPA Administrator Michael S. Regan, Deputy Secretary of Transportation Polly Trottenberg, Senate Energy and Natural Resources Chairman Joe Manchin (D-W.Va.) and Select Committee on the Climate Crisis Ranking Member Garret Graves (R-La.). Topics included:

- Workforce development
- Low-carbon cement
- The Federal Gasoline Tax
- The Water Resources Development Act
- Climate and sustainability

Visit Precast.org/specifierwebinars to learn more.
**NPCA Presentations**

NPCA staff members have been Working for You at several industry events and universities throughout the spring and summer. Some of the events include:

**PURDUE UNIVERSITY – SENIOR DESIGN COURSE – APRIL 5**
NPCA returned to Purdue University’s Senior Design Course at the Lyles School of Civil Engineering. The presentation to 120 students explored the versatility of precast concrete in applications such as stormwater and wastewater treatment systems, utilities, architectural finishes, accelerated bridge construction and more.

**PCAV ANNUAL CONFERENCE – MAY 2-3**
On May 2-3, PCAV, an NPCA affiliate member, hosted a spring conference for its members in Richmond, Va. NPCA staff presented a course on how precast concrete can be a powerful tool in sustainable and resilient infrastructure.

**INTERNATIONAL CONFERENCE ON TRANSPORTATION AND DEVELOPMENT – JUNE 3-4**
NPCA Director of Codes and Standards Daryl Burns, P.E., presented at the International Conference on Transportation and Development in Seattle. The conference was organized by the American Society of Civil Engineers (ASCE) and the Washington State Department of Transportation (WSDOT).

Burns spoke on An Introduction to Accelerated Bridge Construction with Precast Concrete. He also took part in a poster presentation on the topic of Jointed Precast Concrete Pavement: Specification, Design, Production and Installation.

**Organization Leadership**

**Claude Goguen – IOWPA & NOWRA Boards of Directors**
NPCA participates in a variety of industry organizations to understand the challenges specifiers, regulators, designers and contractors confront and to provide resources related to precast concrete. Onsite Wastewater is one of these areas in which NPCA is focused.

Claude Goguen, P.E., an engineer with NPCA, serves on the Indiana Onsite Wastewater Professionals Association (IOWPA) Board of Directors and works closely with the National Onsite Wastewater Recycling Association (NOWRA) to provide education and tools to help ensure onsite wastewater standards and best practices include quality precast concrete.

You can help promote the advantages of precast concrete by getting involved with your local onsite wastewater organizations.

**Daryl Burns – ASTM C27 Committee Leadership**
ASTM C27 Committee on Precast Concrete Products recently added NPCA Director of Codes and Standards Daryl Burns as C27 secretary.

In related news, the committee renamed the Distinguished Leadership Award to the Gary Munkelt Distinguished Leadership Award, honoring the former NPCA member.
The NPCA Foundation recently announced its 2022 Foundation Scholarship recipients. These four students were selected for having demonstrated an interest in a career within or related to the precast concrete industry. Each student is required to be sponsored by an NPCA member in order to be eligible for the scholarship.

**UNDERGRADUATE SCHOLARSHIP WINNERS**

**MADDOX SHOAF**  
Major: General studies  
School: Guilford Technical Community College  
NPCA member sponsor: Shoaf Precast Inc., Lexington, N.C.

**LEAH HELMER**  
Major: Construction management  
School: Louisiana State University  
NPCA member sponsor: Precast Supply Co., Inc., Concord, N.C.

**ERIK BERMUDEZ**  
Major: Concrete industry management  
School: California State University-Chico  
NPCA member sponsor: Jensen Precast, Sacramento, Calif.

**DANEEN BARBOUR GRADUATE SCHOLARSHIP WINNER**

**JOSE DURAN**  
Major: Masters in civil engineering  
School: Idaho State University  
NPCA member sponsor: Oldcastle Precast, Ogden, Utah

Learn more about the NPCA Foundation Scholarship program and apply for a 2023 grant by visiting:  
precast.org/foundation/scholarships
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**PEOPLE & PRODUCTS**

People & Products is a forum where NPCA members and nonprofit organizations can share information on new products, personnel promotions, acquisitions or service announcements concerning the precast concrete industry. Items are printed on a space-available basis.

For possible inclusion, send your press releases and photos to jfrollo@precast.org.

**DELGADO JOINS MUKA DEVELOPMENT**

Caonabo Delgado has accepted the position of technical project manager at Muka Development Group. Delgado brings more than 15 years of experience in operations, supply chain and implementation of various ERP systems.

He will focus on expanding the Titan 3000 Precast Management System to Latin American markets with an emphasis on technical sales, product management, client set-up and technical support. Fluent in both Spanish and English, Caonabo has a degree in engineering along with an MBA.

**QUIKRETE Completes Acquisition of FORterra**

Quikrete Holdings in May acquired all outstanding Forterra Inc. shares and established the concrete pipe, drainage structure, structural precast and ductile iron pipe producer as a wholly owned subsidiary. The incoming assets significantly extend the drainage and short-span bridge market footprints of sister Quikrete businesses, Rinker Pipe and Contech Engineered Solutions, and bolster the company’s water supply infrastructure position via Forterra’s U.S. Pipe franchise.

Three proposed transactions involving the sale of Forterra and Rinker concrete plants serving coastal states from Virginia to Texas enabled the $2.3 billion transaction to proceed without major U.S. Department of Justice Antitrust Division action.

**NPCA MEMBERS HONORED WITH CONCRETE CONTRACTOR AWARD**

NPCA members Euclid Chemical Company and Oztec Industries are among the winners of the Concrete Contractor 2022 Top Products award, which recognizes products, tools and equipment that push contractors to work smarter and be more productive.

The Euclid Chemical Company’s Dural Aquatight 100 Plus combats water-related damage and ensures optimal concrete protection and repair. The Dural Aquatight 100 Plus is a solvent-free modified epoxy coating designed to seal concrete surfaces and reduce moisture vapor emissions prior to applying a finished flooring system.

Oztec electric motors are manufactured to exacting specifications to withstand the rough day-to-day abuses associated with construction sites. Lightweight, compact and fitted with the company’s comfortable adjustable shoulder strap, this one-man power unit will speed through the stiffest concrete.

**IDAHO STATE’S MASHAL EARNS FULBRIGHT SCHOLAR, ERSKINE FELLOWSHIP**

Dr. Mustafa Mashal, associate professor in the Department of Civil and Environmental Engineering at Idaho State University, is a winner of the Fulbright U.S. Scholar Award and the University of Canterbury’s Visiting Erskine Fellowship.

Mashal helped lead the precast concrete engineering design studio in Pocatello, where Idaho State students learned firsthand about precast concrete manufacturing and its benefits thanks to a joint grant from the NPCA Foundation and PCI Foundation.

For his Visiting Erskine Fellowship at the University of Canterbury in Christchurch, New Zealand, he will teach a class on designing and retrofitting reinforced concrete bridges to withstand earthquakes.

For his Fulbright U.S. Scholar Award, Mashal will conduct research on the use of titanium alloy bars to retrofit structurally deficient concrete buildings and teach at Qatar University in Doha, Qatar, for 10 months. He also will instruct a graduate class in precast concrete and a seminar on high-performance precast.

**WECKENMANN RETIRES AFTER 40 YEARS**

After almost 40 years with the company, managing shareholder Hermann Weckenmann has retired from daily operations of Weckenmann Anlagentechnik GmbH & Co. Managing shareholder Wolfgang Weckenmann and Managing Director Martin Schatz will run the operational business jointly in dual leadership.
Greta Weckenmann brings experience in planning and supply chain management. She initially will support the management in the areas of process management and marketing.

AFINITAS ANNOUNCES NEW CURING SOLUTIONS OFFERING
Afinitas is now offering Afinitas SmartSet Concrete Curing Solutions for precast, pipe, block, paver and prestress products and aggregate heating needs worldwide out of its Mediapolis, Iowa, manufacturing facility. The product includes a line of direct-fired steam generators for concrete curing as well as installation and turnkey services, annual on-site services and retrofits along with troubleshooting, preventative maintenance, a vast parts inventory and a dedicated technical team.

The SmartSet Curing technical team is led by Dan Hodel, chief engineer of Afinitas Curing Systems, who has more than 20 years of experience in concrete curing solutions. He is assisted by Ed Fisher, Afinitas service technician, a 10-year veteran who will run the on-site service van program.

Max USA Unveils New Batteries
Max USA Corp. recently released its MAX JPL91450A/JPL92550A 5.0Ah batteries. The increased Ah allows for more ties and cuts per charge for our rebar tying and cutting tools.

Replacing the current 14.4V batteries, the 5.0Ah JPL91450A batteries allow RB441T and RB611T to tie up to 5,000 ties, RB401T-E to tie up to 4,500 ties and RB398S to tie up to 4,000 ties in one charge. Replacing the current 24.4V batteries, the 5.0Ah JPL92550A batteries allow PJRC160 to cut up to 310 times on No. 5 rebar.

Euclid Chemical Acquires Chryso
Euclid Chemical Company recently acquired Chryso’s North American cement grinding aids and additives business. Terms...
of the transaction were not disclosed.

The acquired technologies are sold to cement manufacturers to enhance the performance of cement and to reduce CO2 emissions during production.

LIEBHERR RELEASES NEW PRODUCTS

Liebherr USA recently unveiled a series of new products to the U.S. market, including the TA230 articulated dump truck, LTM 1110-5.2 all-terrain crane, LTM 1300-6.3 all-terrain crane, LR 1700 crawler crane, LR 1400 SX crawler crane, LR 1250.1 unplugged crawler crane, LRB 23 piling & drilling rig, 36 XXT truck mounted concrete pump, 80-LP line pump and PR 776 dozer.

These products were on display during a Customer Day that also provided the opportunity to reveal $60 million enhancement to Liebherr USA’s facilities, including a 60,000-square-foot administrative building, an 82,000-square-foot workshop and training facility, a 92,000-square-foot parts distribution warehouse including and a wash bay building.

TITAN PARTNERS WITH CREDIT PROCESSING SYSTEM

The Titan Precast Management System announced a partnership with BASYS to bring integrated credit and debit card processing into the Titan 3000 plant management system. Titan users now can process credit card payments with transactions automatically reflected in the Titan system.

XYPEX FEATURED ON ‘INSIDE THE BLUEPRINT’

Xypex’s crystalline waterproofing technology for concrete was featured in a June episode of “Inside the Blueprint” that aired on Fox Business News and Bloomberg News. The show discussed how Xypex’s technology works inside concrete to create a waterproof structure that resists hydrostatic pressure and self-heals cracks.

The Vancouver-based company discussed how its product extends the life of concrete structures through environmentally friendly technology that extends the life of concrete products and structures. PI

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CALENDAR OF EVENTS

November 2022

Nov. 3-5, 2022
NPCA 57TH ANNUAL CONVENTION
Omni Amelia Island Resort
Amelia Island, Fla.

February 2023

Feb. 23-25, 2023
THE PRECAST SHOW 2023
Greater Columbus Convention Center
Columbus, Ohio

September 2022

Oct. 12-14, 2023
NPCA 58TH ANNUAL CONVENTION
Omni Oklahoma City Hotel
Oklahoma City, Okla.

February 2024

Feb. 8-10, 2024
THE PRECAST SHOW 2024
Colorado Convention Center
Denver, Colo.

For the most up-to-date information about NPCA events, visit precast.org/meetings
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• SUPPLIERS   An alphabetical listing of NPCA Associate members begins on the facing page. Use this section to view all products and services offered by each company.

• PRODUCTS   To search for a specific product, please turn to page 80 to find the companies that offer that product.

Many of these companies will be exhibiting at The Precast Show 2023, scheduled for Feb. 23-25, 2023, in Columbus, Ohio. Whether or not you plan to attend The Precast Show, you also can find a complete list of products and services on NPCA’s website at precast.org. Just click on the link labeled “Find Precast Products & Supplies” and select “Supplier.” Then select a product from the dropdown menu for a complete list of NPCA Associate members offering that particular product along with contact information and website addresses.

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Forms/Molds; Custom Forms; Dry-Cast Forms; Hole Formers; Wet-Cast Forms; Used Forms/Molds; Forms/Molds Accessories; Other Forms/Molds; Dry-Cast Equipment; Portable Cutters & Benders; Vibrating Tables; Automated Production Equipment; Other Plant Equipment

Worth Steel
4001 W. 123rd St.
Alsip, IL 60803-1801
(708) 388-6300
(708) 388-6467 fax
(800) 725-6393 toll free
www.worthsteel.com
Jim DeGrado
jdegrado@worthsteel.com
Bob Bender
rbender@worthsteel.com
Steel Reinforcing Bars; Bright Basic Wire

Xypex Chemical Corp.
13731 Mayfield Place
Richmond, BC V6V 2G9
Canada
(604) 273-5265
(604) 270-0451 fax
(800) 961-4477 toll free
www.xypex.com
Chantell Segal
chantell.segal@xypex.com
Swati Sangwan
swati.sangwan@xypex.com
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2512 McKeag Court
Fort Collins, CO 80526-2162
(970) 215-6031
www.zincmagnets.com
Robert Zachman
bobz@zincmagnets.com
Magnets; Custom Forms; Hole Formers; Forms/Molds Accessories; Chamfer Strips; Reveal Strips; Magnet Chamfers; Magnetic Rail-Form Systems
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5 Keys to Watertight Precast Concrete Septic Tanks
Kayla Hanson, P.E., Concrete Sealants
Aug. 25  Noon – 1:30 p.m. ET

New and Amazing Technologies in Precast Concrete Manufacturing and Applications
Dr. Tyler Ley, Ph.D., Oklahoma State University
Sept. 15  Noon – 2:00 p.m. ET

The Role of Precast Concrete in Decentralized Onsite Wastewater Management
Claude Goguen, P.E., LEED AP, NPCA
Sept. 20  Noon – 1:30 p.m. ET

Precast Concrete Sanitary and Stormwater Structures – The Significance of Meeting Applicable Standards
Hugh Scott, P.E., Shea Concrete Products
Oct. 27  Noon – 2:00 p.m. ET

Register at: Precast.org/Specifiers

Kayla Hanson, P.E., Concrete Sealants
A graduate of Purdue University, Hanson is experienced with durability and watertightness of precast concrete structures.

Tyler Ley, Ph.D., P.E.
Highly recognized for teaching excellence, Dr. Ley is a Professor of Structural Engineering at Oklahoma State University with over 20 years’ experience in structural and concrete materials engineering.

Claude Goguen, P.E., LEED AP, NPCA
14 years with NPCA; currently serving as Director of Outreach and Technical Education.

Hugh C. Scott IV, P.E.
Graduate of the University of New Hampshire’s Civil Engineering program with over 15 years of field-based technical and management experience in the engineering, precast concrete and construction industries.

NPCA
National Precast Concrete Association
Admixtures - Chemical

Armonc Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Chryso Inc, Rockwall, TX
Concrete Robotics GmbH, Kassel, Germany
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
JADCO Manufacturing Inc, Harmony, PA
Master Builders Solutions, Cleveland, OH
Nyacol® Nano Technologies Inc, Ashland, MA
Omya Inc, Cincinnati, OH
Penetron, East Setauket, NY
Premiere Concrete Admixtures LLC, Pioneer, OH
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY
Wagman Metal Products Inc, York, PA

Accelerating Admixtures

APM LLC, Johnston, IA
Chryso Inc, Rockwall, TX
Concrete Robotics GmbH, Kassel, Germany
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY

Air Entraining Admixtures

Chryso Inc, Rockwall, TX
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ

ASR Preventive Admixtures

Boral Resources, Taylorsville, GA
Chryso Inc, Rockwall, TX
Concrete Sealants Inc, Tipp City, OH
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY
Wagman Metal Products Inc, York, PA

Corrosion Inhibiting Admixtures

APM LLC, Johnston, IA
Armonc Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Chryso Inc, Rockwall, TX
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Penetron, East Setauket, NY
Premiere Concrete Admixtures LLC, Pioneer, OH
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ

Integral Water Repellent Admixtures

APM LLC, Johnston, IA
Armonc Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Concrete Sealants Inc, Tipp City, OH
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ

MIC Protection

Chryso Inc, Rockwall, TX
Concrete Sealants Inc, Tipp City, OH
Master Builders Solutions, Cleveland, OH
Penetron, East Setauket, NY
RussTech Inc, Louisville, KY
Xypex Chemical Corp, Richmond, Canada

Other Admixtures - Chemical

Buildtech Sourcing LLC, Boynton Beach, FL
CarbonCure Technologies Inc, Dartmouth, Canada
Chryso Inc, Rockwall, TX
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Omya Inc, Cincinnati, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY
Wagman Metal Products Inc, York, PA
Xypex Chemical Corp, Richmond, Canada

Set Retarding Admixtures

Armonc Ltd, Poynton, United Kingdom
Chryso Inc, Rockwall, TX
Euclid Chemical Co, Cleveland, OH
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY

Admixtures - Mineral

Concrete Robotics GmbH, Kassel, Germany
Hauan North America Inc, Portland, OR
Master Builders Solutions, Cleveland, OH
Omya Inc, Cincinnati, OH
R-E-D Industrial Products LLC, Grove City, PA
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ

Abrasives

Abrasives Inc, Glen Ullin, ND
R-E-D Industrial Products LLC, Grove City, PA
TruAbrasives by Strategic Materials, Holmes, PA

Fly Ash

Boral Resources, Taylorsville, GA
ECO Material Technologies, South Jordan, UT
Ozinga Cement, Mokena, IL
R-E-D Industrial Products LLC, Grove City, PA
Separation Technologies LLC, Roanoke, VA

Ground Granulated Blast Furnace Slag

Ozinga Cement, Mokena, IL
R-E-D Industrial Products LLC, Grove City, PA
Metakolin
GCP Applied Technologies, Alpharetta, GA
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Cleco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Del Zotto Products Inc, Wrensnull, MN
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Knox Concrete Consultants LLC, Osteen, FL
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mer C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
ProAll, Olds, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Standley Batch Systems Inc, Cape Girardeau, MO
Strong Products Inc, Quincy, MI
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL

Batch Plants
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Cleco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Del Zotto Products Inc, Wrensnull, MN
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Knox Concrete Consultants LLC, Osteen, FL
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mer C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
ProAll, Olds, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Standley Batch Systems Inc, Cape Girardeau, MO
Strong Products Inc, Quincy, MI
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL

Batching/Mixing Controls
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Cleco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Egan Company, Champlin, MN
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
Hydronics, Harbor Springs, MI
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Johnel Engineering, Fullerton, CA
MCT Group, Reno, NV
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
MPAQ Automation Inc, Mississauga, Canada
Ohio Electric Control Inc, Ashland, OH
Scale-Tron Inc, Dollard des Ormeaux, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Standley Batch Systems Inc, Cape Girardeau, MO
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL

Aggregate/ Water Heating & Concrete Curing
Advanced Concrete Technologies Inc, Greenland, NH
American Geothermal Inc, Murfreesboro, TN
Birdman Ltd, Pointon, United Kingdom
Besser Company, Alpena, MI
Cleco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Egan Company, Champlin, MN
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
Johnco Concrete Consultants LLC, Osteen, FL
Kraft Curing Systems Inc, Fairless Hills, PA
Mixer Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
Polarmac Ltd, Cincinnati, OH
SIMEM America Corp, San Antonio, TX
Sioux Corporation, Beresford, SD
Standley Batch Systems Inc, Cape Girardeau, MO
Tecwill Oy, Oakville, Canada
Voeller Mixers, Port Washington, WI

Admixtures - Mineral
Concrete Robotics GmbH, Kassel, Germany
GCP Applied Technologies, Alpharetta, GA
Besser Company, Alpena, MI
Cleco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Del Zotto Products Inc, Wrensnull, MN
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Knox Concrete Consultants LLC, Osteen, FL
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mer C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
ProAll, Olds, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Standley Batch Systems Inc, Cape Girardeau, MO
Strong Products Inc, Quincy, MI
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI

Silica Fume
Boral Resources, Taylorsville, GA
Chryso Inc, Rockwall, TX
GCP Applied Technologies, Alpharetta, GA
Master Builders Solutions, Cleveland, OH
Qizina Cement, Mokema, IL
R-E-D Industrial Products LLC, Grove City, PA
RussTech Inc, Louisiville, KY
Sika Corporation, Lyndhurst, NJ
Trinic LLC, Kirkwood, NY

Batching Equipment
Advanced Concrete Technologies Inc, Greenland, NH
Armcon Ltd, Poyniton, United Kingdom
Besser Company, Alpena, MI
Columbia Machine Inc, Vancouver, WA
Egan Company, Champlin, MN
EUGEO, New Braunfels, TX
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
J. McCoy Equipment Ltd, Port Perry, Canada
Johnel Engineering, Fullerton, CA
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Standley Batch Systems Inc, Cape Girardeau, MO
Tecwill Oy, Oakville, Canada
Walter Cleaning Systems, Orlando, FL

Computer Hardware/Software (Mix Design and Batching)
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
Columbia Machine Inc, Vancouver, WA
Elemost Inc, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
GCP Applied Technologies, Alpharetta, GA
Haas North America Inc, Portland, OR
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Johnel Engineering, Fullerton, CA
MCT Group, Reno, NV
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
MPAQ Automation Inc, Mississauga, Canada
Ohio Electric Control Inc, Ashland, OH
Scale-Tron Inc, Dollard des Ormeaux, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Standley Batch Systems Inc, Cape Girardeau, MO
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI

Concrete Mixers (Other)
Concrete Robotics GmbH, Kassel, Germany

Conveyors
Advanced Concrete Technologies Inc, Greenland, NH
AIRMATIC Inc, Malvern, PA
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Columbia Machine Inc, Vancouver, WA
Elasticon, Brookfield, WI
EQUIP, New Braunfels, TX
EQUIP Distributors LLC, New Braunfels, TX
Haas North America Inc, Portland, OR
IMER Group, Southlake, TX
iwi Concrete Equipment Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
JADCO Manufacturing Inc, Harmony, PA
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
Putzmeister America Inc, Sturtevant, WI
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Slab Innovation Inc, St-Hubert, Canada
Standley Batch Systems Inc, Cape Girardeau, MO
TASSCO, Birmingham, AL
Tecwill Oy, Oakville, Canada
Vince Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL
Fiber Doser
Advanced Concrete Technologies Inc, Greenland, NH
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
GCP Applied Technologies, Alpharetta, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Scale-Tron Inc, Dollard des Ormeaux, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Solomon Colors, Springfield, IL
Tecwill Oy, Oakville, Canada
Voeller Mixers, Port Washington, WI

Mixers/Pans
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
BN Products USA, Wickenburg, AZ
Cemco Manufacturing, Hudson, NH
Columbia Machine Inc, Vancouver, WA
Elematic Inc, Brookfield, WI
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
EZG Manufacturing, Waterford, OH
Haarup North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
J. McCoy Equipment Ltd, Port Perry, Canada
JACO Manufacturing Inc, Harmony, PA
Knox Concrete Consultants LLC, Osteen, FL
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
Putzmeister America Inc, Sturtevant, WI
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Tecwill Oy, Oakville, Canada
Walter Cleaning Systems, Orlando, FL

Mixers Wear Parts
Besser Company, Alpena, MI
Elematic Inc, Brookfield, WI
EQUIP Pro, New Braunfels, TX
Haarup North America Inc, Portland, OR
habermann materials, Witten, Germany
Industrial Services International LLC, Potomac, MD
J. McCoy Equipment Ltd, Port Perry, Canada
Knox Concrete Consultants LLC, Osteen, FL
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Scale-Tron Inc, Dollard des Ormeaux, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Tecwill Oy, Oakville, Canada
Voeller Mixers, Port Washington, WI

Mobile Batching Plants
Besser Company, Alpena, MI
Concrete Robotics GmbH, Kassel, Germany
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
EZG Manufacturing, Waterford, OH
IMER Group, Southlake, TX
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
ProAll, Olds, Canada
Scale-Tron Inc, Dollard des Ormeaux, Canada
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Tecwill Oy, Oakville, Canada
Voeller Mixers, Port Washington, WI

Other Batching Equipment
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Egan Construction, Channahon, IL
Elematic Inc, Brookfield, WI
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
GCP Applied Technologies, Alpharetta, GA
habermann materials, Witten, Germany
Industrial Services International LLC, Potomac, MD
J. McCoy Equipment Ltd, Port Perry, Canada
Martin Engineering, Neponset, IL
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
ProAll, Olds, Canada
Putzmeister America Inc, Sturtevant, WI
SIMEM America Corp, San Antonio, TX
Sioux Corporation, Beresford, SD
Skako Concrete Inc, San Diego, CA
Solomon Colors, Springfield, IL
Standley Batch Systems Inc, Cape Girardeau, MO
Tecwill Oy, Oakville, Canada
TEKA North America Inc, Chesapeake, VA
Texaloy Foundry, Floresville, TX
Veterus Manufacturing, Spartanburg, SC
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL

Planetary Mixers
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
Elematic Inc, Brookfield, WI
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
Haarup North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
J. McCoy Equipment Ltd, Port Perry, Canada
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
Putzmeister America Inc, Sturtevant, WI
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Tecwill Oy, Oakville, Canada
TEKA North America Inc, Chesapeake, VA
Texaloy Foundry, Floresville, TX
Topwerk America Inc, Conroe, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL

Twin Shaft Mixers
Advanced Concrete Technologies Inc, Greenland, NH
Besser Company, Alpena, MI
BHS – Sonthofen Inc, Charlotte, NC
Concrete Robotics GmbH, Kassel, Germany
Elematic Inc, Brookfield, WI
EQUIP Pro, New Braunfels, TX
EQUIP Pro Distributors LLC, New Braunfels, TX
Haarup North America Inc, Portland, OR
IMER Group, Southlake, TX
Industrial Services International LLC, Potomac, MD
J. McCoy Equipment Ltd, Port Perry, Canada
Liebherr USA Co, Newport News, VA
MCT Group, Reno, NV
Mixers Systems Inc, Pewaukee, WI
Pathfinder Systems, Holland, MI
Putzmeister America Inc, Sturtevant, WI
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Tecwill Oy, Oakville, Canada
TEKA North America Inc, Chesapeake, VA
Texaloy Foundry, Floresville, TX
Voeller Mixers, Port Washington, WI
Walter Cleaning Systems, Orlando, FL
Used Batching Equipment

Concrete Stains & Pigments

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armcon Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Cresset Chemical Co, West, OH
Cresset Chemical Co, West, OH
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
Euclid Chemical Co, Cleveland, OH
Master Builders Solutions, Cleveland, OH
Norvecro Inc, Norwalk, OH
Nor-Crete Products Group, Omaha, NE
R-E-D Industrial Products Group, Grove City, PA
Russ-Tech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Volatilte Inc, Brookfield, WI
White Cap Construction Supply, Norcross, GA

Construction Chemicals

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Chryso Inc, Rockwall, TX
Cresset Chemical Co, West, OH
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
ICC Distribution Group, Des Moines, IA
Sika Corporation, Lyndhurst, NJ
Smooth-On Inc, Macungie, PA
Soyolon Colors, Springfield, IL
Trinic LLC, Kirkwood, NY
White Cap Construction Supply, Norcross, GA

Curing Compounds

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Buildtech Sourcing LLC, Boynton Beach, FL
Contracts Materials Co./MMI, Cincinnati, OH
Cresset Chemical Co, West, OH
CWolf Industries LLC, Houston, TX
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCP Applied Technologies, Alpharetta, GA

Dust Control Products

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Concrete Seallants Inc, Tipp City, OH
Contracts Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCP Applied Technologies, Alpharetta, GA

In-Form Surface Retarders

GCP Applied Technologies, Alpharetta, GA

Lubricants

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Concrete Seallants Inc, Tipp City, OH
GCP Applied Technologies, Alpharetta, GA
Hamilton Kent, Winchester, TN
M.A. Industries Inc, Peachtree City, GA
Polylock Inc, ZABEL, Wallingford, CT
RoMix Inc, Eules, TX
Sika Corporation, Lyndhurst, NJ
White Cap Construction Supply, Norcross, GA

Other Chemicals

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Chryso Inc, Rockwall, TX
Cresset Chemical Co, West, OH
Dayton Superior Corp, Miamisburg, OH
Eco Material Technologies, South Jordan, UT
Euclid Chemical Co, Cleveland, OH
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCP Applied Technologies, Alpharetta, GA
Hamilton Kent, Winchester, TN
Hill and Griffith Co, Indianapolis, IN
ICC Distribution Group, Des Moines, IA
Isotec International, Canton, GA
Jet Inc, Cleveland, OH
Knox Concrete Consultants LLC, Osteen, FL
Master Builders Solutions, Cleveland, OH
Nor-Crete Products Group, Omaha, NE
Nyacol® Nano Technologies Inc, Ashland, MA
PoreShield (India) Soybean Alliance, Indianapolis, IN
Premiere Concrete admixtures LLC, Pione, OH
Press-Seal Corporation, Fort Wayne, IN
RoMix Inc, Eules, TX
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
Smooth-On Inc, Macungie, PA
Strong Products Inc, Quincy, MI
US Formliner Inc, Athens, GA
Volatilte Inc, Brookfield, WI
Wagman Metal Products Inc, York, PA
White Cap Construction Supply, Norcross, GA

Pigments

A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armcon Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Chem-Trend LP, Howell, MI
Chryso Inc, Rockwall, TX
Cresstream Wastewater Systems Inc, Lumberton, TX
Contracts Materials Co./MMI, Cincinnati, OH
Cresset Chemical Co, West, OH
CWolf Industries LLC, Houston, TX
Dayton Superior Corp, Miamisburg, OH
ErgonArmor, Flowood, MS
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCC Applied Technologies, Alpharetta, GA
Hill and Griffith Co, Indianapolis, IN
Isotec International, Canton, GA
Levial, Riverview, FL
Master Builders Solutions, Cleveland, OH
Nor-Crete Products Group, Omaha, NE
Omya Inc, Cincinnati, OH
Precise Forms Inc, Bates City, MO
REFCOTEC, Orliville, OH
RoMix Inc, Eules, TX
Sika Corporation, Lyndhurst, NJ
Smooth-On Inc, Macungie, PA
Solomon Colors, Springfield, IL
SpecChem LLC, Kansas City, MO
Trinic LLC, Kirkwood, NY
White Cap Construction Supply, Norcross, GA

Release Agents

Afinitas Concrete Accessories, Medaiois, IA
Afinitas Equipment and Automation, Medaiois, IA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armcon Ltd, Poynton, United Kingdom
Buildtech Sourcing LLC, Boynton Beach, FL
Chem-Trend LP, Howell, MI
Chryso Inc, Rockwall, TX
Clearstream Wastewater Systems Inc, Lumberton, TX
Contracts Materials Co./MMI, Cincinnati, OH
Cresset Chemical Co, West, OH
CWolf Industries LLC, Houston, TX
Dayton Superior Corp, Miamisburg, OH
ErgonArmor, Flowood, MS
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCC Applied Technologies, Alpharetta, GA
Hill and Griffith Co, Indianapolis, IN
Isotec International, Canton, GA
Levial, Riverview, FL
Master Builders Solutions, Cleveland, OH
Nor-Crete Products Group, Omaha, NE
Omya Inc, Cincinnati, OH
Precise Forms Inc, Bates City, MO
REFCOTEC, Orliville, OH
RoMix Inc, Eules, TX
Sika Corporation, Lyndhurst, NJ
Smooth-On Inc, Macungie, PA
Solomon Colors, Springfield, IL
SpecChem LLC, Kansas City, MO
Trinic LLC, Kirkwood, NY
White Cap Construction Supply, Norcross, GA

Release Agents

Afinitas Concrete Accessories, Medaiois, IA
Afinitas Equipment and Automation, Medaiois, IA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armcon Ltd, Poynton, United Kingdom
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Cresset Chemical Co, West, OH
CWolf Industries LLC, Houston, TX
Dayton Superior Corp, Miamisburg, OH
ErgonArmor, Flowood, MS
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
GCC Applied Technologies, Alpharetta, GA
Hill and Griffith Co, Indianapolis, IN
Isotec International, Canton, GA
Levial, Riverview, FL
Master Builders Solutions, Cleveland, OH
Nor-Crete Products Group, Omaha, NE
Omya Inc, Cincinnati, OH
Precise Forms Inc, Bates City, MO
REFCOTEC, Orliville, OH
RoMix Inc, Eules, TX
Sika Corporation, Lyndhurst, NJ
Smooth-On Inc, Macungie, PA
Solomon Colors, Springfield, IL
SpecChem LLC, Kansas City, MO
Trinic LLC, Kirkwood, NY
White Cap Construction Supply, Norcross, GA
Concrete Accessories

AGRU America Inc, Georgetown, SC
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armacell Ltd, Plytow, United Kingdom
Contractors Materials Co, /M/M, Cincinnati, OH
Cresset Chemical Co, Weston, OH
Fister Quarries Group Inc & Fister Inc, Batavia, IL
Hill and Griffith Co, Indianapolis, IN
ICC Distribution Group, Des Moines, IA
Novo-Crete Products Group, Omaha, NE
RoMix Inc, Euless, TX
Sika Corporation, Lyndhurst, NJ
White Cap Construction Supply, Norcross, GA

ADA Components
Contractors Materials Co, /M/M, Cincinnati, OH
Integrated Entry Systems, Niles, OH
Neenah Foundry Co, Neenah, WI
Ohio Gratings Inc, Canton, OH
TuF-Tite Inc, Lake Zurich, IL
U.S. Foundry & Manufacturing Corp, Medley, FL
White Cap Construction Supply, Norcross, GA

Adjustment Risers and Extensions
Capitol Foundry of VA Inc, Virginia Beach, VA
D & L Supply Co Inc, Lindon, UT
E J, East Jordan, MI
Hamilton Kent, Winchester, TN
Infiltrator Water Technologies, Old Saybrook, CT
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Neenah Foundry Co, Neenah, WI
RimRiser, Vancouver, WA
SIP Industries, Houston, TX
U.S. Foundry & Manufacturing Corp, Medley, FL

Aluminum Hatch Covers
Ohio Gratings Inc, Canton, OH

Anchors/Fasteners
Afinitas Concrete Accessories, Medipolis, IA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
Amifast (Part of Afinitas), Liberty Hill, TX
Bartholdt Products Inc, Dayton, OH
Blackthorn LLC, Clayton, OH
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co, /M/M, Cincinnati, OH
D & L Supply Co Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Haala Industries Inc, Sleepy Eye, MN
HD Williams Co, New Castle, IN
iwi Concrete Equipment Group, Norcross, GA
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
M A. Industries Inc, Peachtree City, GA
Pappagallo Gino Di Pappagallo Massimo, Compiano, Italy
Pennsylvania Insert Corp, Royersford, PA
Polylok Inc, ZABEL, Wallingford, CT
Press Seal Corporation, Fort Wayne, IN
Schlusselbauer North America LLC, Lebanon, TN
Sika Corporation, Lyndhurst, NJ
White Cap Construction Supply, Norcross, GA

BONDING
ALP Supply, Fairless Hills, PA
Contractors Materials Co, /M/M, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
Precci® Precast Products / DuraJoint® Waterstops (DCA Construction Products), Garretsville, OH
SpecChem LLC, Kansas City, MO
White Cap Construction Supply, Norcross, GA

Brick Embed Systems
ALP Supply, Fairless Hills, PA
Custom Rock Formlining, St. Paul, MN

Builders Hardware & Accessories
ALP Supply, Fairless Hills, PA
Integrated Entry Systems, Niles, OH
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Novo-Crete Products Group, Omaha, NE
White Cap Construction Supply, Norcross, GA

Cable Racks
Afinitas Concrete Accessories, Medipolis, IA
Amifast (Part of Afinitas), Liberty Hill, TX
Inwesco Inc, Fort Worth, TX
Underground Devices Inc, Northbrook, IL

Concrete/Grout Pumps
EquipPro Distributors LLC, New Braunfels, TX
EZG Manufacturing, Waterford, OH
IMER Group, Southlake, TX
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL

Custom Steel Fabrication
ALP Supply, Fairless Hills, PA
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Contractors Materials Co, /M/M, Cincinnati, OH
D & L Supply Co Inc, Lindon, UT
Del Zotto Products Inc, Wrenshall, MN
Deslauriers Inc, La Grande Park, IL
E J, East Jordan, MI
Inwesco Inc, Fort Worth, TX
JACDO Manufacturing Inc, Harmony, PA
MCT Group, Reno, NV
MSP Structures Inc, Granby, Canada
Norwalk Precast Molds Inc, Norwalk, OH
Ratec America Corporation, Clearwater, FL
RimRiser, Vancouver, WA
SiteCrete Industries Ltd, Welland, Canada
TASSCO, Birmingham, AL
Vince Hagan Company (The), Sunnyvale, TX

Domestic Utility Anchors
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
Dayton Superior Corp, Miamisburg, OH

Doors – Access Panels & Hatches
AIRMATIC Inc, Malvern, PA
D & L Supply Co Inc, Lindon, UT
E J, East Jordan, MI
Integrated Entry Systems, Niles, OH
Inwesco Inc, Fort Worth, TX
Neenah Foundry Co, Neenah, WI
Ohio Gratings Inc, Canton, OH
RimRiser, Vancouver, WA
U.S. Foundry & Manufacturing Corp, Medley, FL

ErgonArmor, Flowood, MS
Euclid Chemical Co, Cleveland, OH
Fister Quarries Group Inc & Fister Inc, Batavia, IL
GCC Applied Technologies, Alpharetta, GA
Hill and Griffith Co, Indianapolis, IN
ICC Distribution Group, Des Moines, IA
Isotec International, Canton, GA
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Novo-Crete Products Group, Omaha, NE
Penetron, East Setauket, NY
Polylok Inc, ZABEL, Wallingford, CT
PoreShield® (Indiana Soybean Alliance), Indianapolis, IN
Precci® Precast Products / DuraJoint® Waterstops (DCA Construction Products), Garretsville, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
Press-Seal Corporation, Fort Wayne, IN
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sealing Systems Inc, Loretto, MN
Sika Corporation, Lyndhurst, NJ
Solomon Colors, Springfield, IL
Trelleborg Pipe Seals, Milford, NH
Trinic LLC, Kirkwood, NY
Universal Polymer & Rubber Ltd, Middlefield, OH
Wagman Metal Products Inc, York, PA
White Cap Construction Supply, Norcross, GA

ErgonArmor, Flowood, MS
Euclid Chemical Co, Cleveland, OH
Fister Quarries Group Inc & Fister Inc, Batavia, IL
GCC Applied Technologies, Alpharetta, GA
Hill and Griffith Co, Indianapolis, IN
ICC Distribution Group, Des Moines, IA
Isotec International, Canton, GA
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Novo-Crete Products Group, Omaha, NE
Penetron, East Setauket, NY
Polylok Inc, ZABEL, Wallingford, CT
PoreShield® (Indiana Soybean Alliance), Indianapolis, IN
Precci® Precast Products / DuraJoint® Waterstops (DCA Construction Products), Garretsville, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
Press-Seal Corporation, Fort Wayne, IN
RoMix Inc, Euless, TX
RussTech Inc, Louisville, KY
Sealing Systems Inc, Loretto, MN
Sika Corporation, Lyndhurst, NJ
Solomon Colors, Springfield, IL
Trelleborg Pipe Seals, Milford, NH
Trinic LLC, Kirkwood, NY
Universal Polymer & Rubber Ltd, Middlefield, OH
Wagman Metal Products Inc, York, PA
White Cap Construction Supply, Norcross, GA

Waterproofing
AGRU America Inc, Georgetown, SC
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armacell Ltd, Plytow, United Kingdom
Contractors Materials Co, /M/M, Cincinnati, OH
ErgonArmor, Flowood, MS
Euclid Chemical Co, Cleveland, OH
ICC Distribution Group, Des Moines, IA
Novo-Crete Products Group, Omaha, NE
Penetron, East Setauket, NY
Precci® Precast Products / DuraJoint® Waterstops (DCA Construction Products), Garretsville, OH
Premiere Concrete Admixtures LLC, Pioneer, OH
RussTech Inc, Louisville, KY
Sika Corporation, Lyndhurst, NJ
SpecChem LLC, Kansas City, MO
White Cap Construction Supply, Norcross, GA
Xypex Chemical Corp, Richmond, Canada

BUYER’S GUIDE
Chemicals → Concrete Accessories

Rust Preventive Chemicals
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Armcon Ltd, Plytow, United Kingdom
Contractors Materials Co, /M/M, Cincinnati, OH
Cresset Chemical Co, Westton, OH
Fister Quarries Group Inc & Fister Inc, Batavia, IL
Hill and Griffith Co, Indianapolis, IN
ICC Distribution Group, Des Moines, IA
Novo-Crete Products Group, Omaha, NE
RoMix Inc, Euless, TX
Sika Corporation, Lyndhurst, NJ
White Cap Construction Supply, Norcross, GA
### Doors - Aluminum
- Capitol Foundry of VA Inc, Virginia Beach, VA
- CDS Curbing, Stoke-on-Trent, Staffordshire, United Kingdom
- D & L Supply Co. Inc, Lindon, UT
- E.J. East, Jordan, MI
- Haala Industries Inc, Sleepy Eye, MN
- Integrated Entry Systems, Niles, OH
- Invesco Inc, Fort Worth, TX
- Nystrom Inc, Minneapolis, MN
- Ohio Gratings Inc, Canton, OH
- Pennsylvania Insert Corp, Royersford, PA
- U.S. Foundry & Manufacturing Corp, Medley, FL
- U.S.F. Fabrication Inc, Haleah, FL

### Doors - Corrosion Resistant/Stainless/FRP/Aluminum
- D & L Supply Co. Inc, Lindon, UT
- Haala Industries Inc, Sleepy Eye, MN
- Ohio Gratings Inc, Canton, OH

### Drop Anchors
- American Step Co. Inc, Griffin, GA
- BN Products USA, Wickenburg, AZ
- Contractors Materials Co./MMI, Cincinnati, OH
- Dayton Superior Corp, Miamisburg, OH
- Haala Industries Inc, Sleepy Eye, MN
- Sika Corporation, Lyndhurst, NJ
- SteCrete Industries Ltd, Welland, Canada
- White Cap Construction Supply, Norcross, GA

### Duct Terminators
- CONAC, Concrete Accessories of GA Inc, Duluth, GA
- Leviet, Riverview, FL
- M.A. Industries Inc, Peachtree City, GA
- Pennsylvania Insert Corp, Royersford, PA

### Effluent Filters
- Jet Inc, Cleveland, OH
- Mel C. Marshall Industrial Consultants Inc, Delta, Canada
- Polylok Inc, ZABEL, Wallingford, CT
- Tuf-Tite Inc, Lake Zurich, IL

### Effluent Pumps
- Ashland Water Group, Ashland, OH
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Infiltrator Water Technologies, Old Saybrook, CT
- Jet Inc, Cleveland, OH
- Mel C. Marshall Industrial Consultants Inc, Delta, Canada
- Polylok Inc, ZABEL, Wallingford, CT

### Embeds - Galvanized Welded
- CF Metals Inc, Fort Worth, TX

### Embeds - Painted Welded
- CF Metals Inc, Fort Worth, TX

### Embeds - Plain Welded
- CF Metals Inc, Fort Worth, TX

### Epoxy-Coated Products
- ALP Supply, Fairless Hills, PA
- American Step Co. Inc, Griffin, GA
- Barspluse Products Inc, Dayton, OH
- CF Metals Inc, Fort Worth, TX
- Contractors Materials Co./MMI, Cincinnati, OH
- Dayton Superior Corp, Miamisburg, OH
- Epoxy Interest Group of CRSI, Schaumburg, IL
- Fisher Quarries Group Inc & Fisher Inc, Batavia, IL
- Leviet, Riverview, FL
- Re-Steel Supply Co. Inc, Eddystone, PA
- SteCrete Industries Ltd, Welland, Canada
- Trelleborg Pipe Seals, Milford, NH
- White Cap Construction Supply, Norcross, GA

### Fiberglass Products
- A-Lok Products Inc, Bristol, PA
- ALP Supply, Fairless Hills, PA
- Blackthorn LLC, Clayton, OH
- Contractors Materials Co./MMI, Cincinnati, OH
- Dayton Superior Corp, Miamisburg, OH
- Haala Industries Inc, Sleepy Eye, MN
- Sika Corporation, Lyndhurst, NJ
- SteCrete Industries Ltd, Welland, Canada
- White Cap Construction Supply, Norcross, GA

### Foundation Anchors
- ALP Supply, Fairless Hills, PA
- Contractors Materials Co./MMI, Cincinnati, OH
- Dayton Superior Corp, Miamisburg, OH
- Haala Industries Inc, Sleepy Eye, MN
- Sika Corporation, Lyndhurst, NJ
- SteCrete Industries Ltd, Welland, Canada
- White Cap Construction Supply, Norcross, GA

### Frames & Grates
- Capitol Foundry of VA Inc, Virginia Beach, VA
- D & L Supply Co. Inc, Lindon, UT
- E.J. East, Jordan, MI
- Haala Industries Inc, Sleepy Eye, MN
- Invesco Inc, Fort Worth, TX
- Neenah Foundry Co, Neenah, WI
- Ohio Gratings Inc, Canton, OH
- Pappada Gino Di Pappada Massimo, Compiano, Italy
- RimRiser, Vancouver, WA
- SIP Industries, Houston, TX
- Strong Products Inc, Quincy, MI
- U.S. Foundry & Manufacturing Corp, Medley, FL
- U.S.F. Fabrication Inc, Haleah, FL

### Frames & Grates - Adjustment Riser Rings
- A-Lok Products Inc, Bristol, PA
- Capitol Foundry of VA Inc, Virginia Beach, VA
- D & L Supply Co. Inc, Lindon, UT
- E.J. East, Jordan, MI
- Neenah Foundry Co, Neenah, WI
- Ohio Gratings Inc, Canton, OH
- Pappada Gino Di Pappada Massimo, Compiano, Italy
- Polylok Inc, ZABEL, Wallingford, CT
- RimRiser, Vancouver, WA
- SIP Industries, Houston, TX
- U.S. Foundry & Manufacturing Corp, Medley, FL

### Inserts
- Afinitas Concrete Accessories, Medapolis, IA
- A-Lok Products Inc, Bristol, PA
- ALP Supply, Fairless Hills, PA
- American Step Co. Inc, Griffin, GA
- Amnfast (Part of Afinitas), Liberty Hill, TX
- Barspluse Products Inc, Dayton, OH
- Blackthorn LLC, Clayton, OH
- Clearstream Wastewater Systems Inc, Lumberton, TX
- CONAC, Concrete Accessories of GA Inc, Duluth, GA
- Contractors Materials Co./MMI, Cincinnati, OH
- CWolf Industries LLC, Houston, TX
- Dayton Superior Corp, Miamisburg, OH
- Hamilton Kent, Winchester, TN
- JVInc, Lincolnwood, IL
- Landcon/Starcon Lifting Anchors, Thornhill, Canada
- Leviet, Riverview, FL
- M.A. Industries Inc, Peachtree City, GA
- Ohio Gratings Inc, Canton, OH
- Pennsylvania Insert Corp, Royersford, PA
- Precor® Precast Products / Durapoint® Waterstops (DCS Construction Products), Garrettsville, OH
- Press-Seal Corporation, Fort Wayne, IN
- RimRiser, Vancouver, WA
- Smooth-On Inc, Macungie, PA

### Insulation
- Contractors Materials Co./MMI, Cincinnati, OH
- Ivv Concrete Equipment Group, Norcross, GA
- Sika Corporation, Lyndhurst, NJ

### Liners
- AGRI America Inc, Georgetown, SC
- A-Lok Products Inc, Bristol, PA
- ALP Supply, Fairless Hills, PA
- Buildtech Sourcin LLC, Boynton Beach, FL
- Chemline Inc, Saint Louis, MO
- Contractors Materials Co./MMI, Cincinnati, OH
- Custom Rock Fornmlizer, St. Paul, MN
- Doric Products, Marshall, IL
- EKogArmor, Flowood, MS
- habermann materials, Witten, Germany
- German Industrial Services International LLC, Potomac, MD
- JADCO Manufacturing Inc, Harmony, PA
- Strike Products, Cannon Falls, MN
- Strong Products Inc, Quincy, MI
- SYLVAN PRECAST SYSTEMS, Portland, OR
- TASSCO, Birmingham, AL
- TEK North America Inc, Chesapeake, VA
- Texaloy Foundry, Floresville, TX
- Trelleborg Pipe Seals, Milford, NH
- Verti-Crete LLC, Buford, GA

### Magnets
- Afinitas Concrete Accessories, Medapolis, IA
- Afinitas Forming Systems, New Hampton, IA
- A-Lok Products Inc, Bristol, PA
- ALP Supply, Fairless Hills, PA
- Amnfast (Part of Afinitas), Liberty Hill, TX
- Blackthorn LLC, Clayton, OH
- CONAC, Concrete Accessories of GA Inc, Duluth, GA
- Contractors Materials Co./MMI, Cincinnati, OH
- Dayton Superior Corp, Miamisburg, OH
- Elematic Inc, Brookfield, WI
- Fister Quarries Group Inc & Fister Inc, Batavia, IL
- Hamilton Form Co, Fort Worth, TX
- Landcon/Starcon Lifting Anchors, Thornhill, Canada
- Leviet, Riverview, FL
- M.A. Industries Inc, Peachtree City, GA
- Newtech Form Co, Fort Worth, TX
- Nor-Crete Products Group, Omaha, NE
- Pappada Gino Di Pappada Massimo, Compiano, Italy
- Press-Seal Corporation, Fort Wayne, IN
- Ratec America Corporation, Clearwater, FL
- Strike Products, Cannon Falls, MN
- Superior Walls of America Ltd, New Holland, PA
- SYLVAN PRECAST SYSTEMS, Portland, OR
- TLK Precision, Fontainetown, IN
- Weckenmann Anlagentechnik GmbH & Co. KG, Dormetttingen, Germany
- Zinc Magnet Products, Fort Collins, CO
**Manhole Rings and Covers**
Capitol Foundry of VA Inc, Virginia Beach, VA
ALP Supply, Fairless Hills, PA
Contractor Materials Co./MMI, Cincinnati, OH
Concrete Sealants Inc, Tipp City, OH
AGRU America Inc, Georgetown, SC
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
Amfast (Part of Afinitas), Liberty Hill, TX
Armacom Ltd, Poynton, United Kingdom
Barsep Products Inc, Dayton, OH
Blackthorn LLC, Clayton, OH
BN Products USA, Wickenburg, AZ
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Crestess Chemical Co, Weston, OH
CV International Plastics Inc, Chateaugay, Canada
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Del Zotto Products Inc, Wienshall, MN
Fister Quaries Group Inc & Fister Inc, Batavia, IL
GCP Applied Technologies, Alpharetta, GA
Hoot Systems Inc, Las Vegas, CA
JVI Inc, Lincolnwood, IL
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
LTM Concrete, Denver, CO
M.A. Industries Inc, Peachtree City, GA
MCT Group, Reno, NV
New Steel Distributors International, Atlanta, GA
Nox-Crete Products Group, Omaha, NE
Nystrom Inc, Minneapolis, MN
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Pennsylvania Insert Corp, Royersford, PA
Polylok Inc: ZABEL, Wallingford, CT
POPI T Inc, Lenox, MA
Precise Forms Inc, Bates City, MO
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Press-Seal Corporation, Fort Wayne, IN
Rainstoppers, Sherwood, OR
Ratec America Corporation, Clearwater, FL
RmRiser, Vancouver, WA
SF Tec Inc, Dorval, Canada
SIP Industries, Houston, TX
Smooth-On Inc, Macungie, PA
StelCrete Industries Ltd, Welland, Canada
Strike Products, Cannon Falls, MN
Strong Products Inc, Quincy, MI
Trelleborg Pipe Seals, Milford, NH

**Membrane Liners - MIC Protective**
A-Lok Products Inc, Bristol, PA
Building Solution LLC, Boynton Beach, FL
Concrete Sealants Inc, Tipp City, OH
Press-Seal Corporation, Fort Wayne, IN
Schusselbauer North America LLC, Lebanon, TN
Strong Products Inc, Quincy, MI
Trelleborg Pipe Seals, Milford, NH

**Membranes**
AGRU America Inc, Georgetown, SC
A-Lok Products Inc, Bristol, PA
Concrete Sealants Inc, Tipp City, OH
Contractors Materials Co./MMI, Cincinnati, OH
Ergonomor, Flowood, MS
Sika Corporation, Lyndhurst, NJ

**Other Concrete Accessories**
Afinitas Concrete Accessories, Mediapolis, IA
AGRU America Inc, Georgetown, SC
AIRMATIC Inc, Malvern, PA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
Amfast (Part of Afinitas), Liberty Hill, TX
Armacom Ltd, Poynton, United Kingdom
Barsep Products Inc, Dayton, OH
Blackthorn LLC, Clayton, OH
BN Products USA, Wickenburg, AZ
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Crestess Chemical Co, Weston, OH
CV International Plastics Inc, Chateaugay, Canada
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Del Zotto Products Inc, Wienshall, MN
Fister Quaries Group Inc & Fister Inc, Batavia, IL
GCP Applied Technologies, Alpharetta, GA
Hoot Systems Inc, Las Vegas, CA
JVI Inc, Lincolnwood, IL
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
LTM Concrete, Denver, CO
M.A. Industries Inc, Peachtree City, GA
MCT Group, Reno, NV
New Steel Distributors International, Atlanta, GA
Nox-Crete Products Group, Omaha, NE
Nystrom Inc, Minneapolis, MN
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Pennsylvania Insert Corp, Royersford, PA
Polylok Inc: ZABEL, Wallingford, CT
POPI T Inc, Lenox, MA
Precise Forms Inc, Bates City, MO
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Press-Seal Corporation, Fort Wayne, IN
Rainstoppers, Sherwood, OR
Ratec America Corporation, Clearwater, FL
RmRiser, Vancouver, WA
SF Tec Inc, Dorval, Canada
SIP Industries, Houston, TX
Smooth-On Inc, Macungie, PA
StelCrete Industries Ltd, Welland, Canada
Strike Products, Cannon Falls, MN
Strong Products Inc, Quincy, MI
Texaloy Foundry, Floresville, TX
Thermon Inc, Poulso, WA
TuTie Inc, Lake Zurich, IL
Volatite Free Inc, Brookfield, WI
Vollert Anlagenbau GmbH, Weinsberg, Germany
Walter Cleaning Systems, Orlando, FL
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany
White Cap Construction Supply, Norcross, GA

**Panel Pads**
ALP Supply, Fairless Hills, PA
Amfast (Part of Afinitas), Liberty Hill, TX
Blackthorn LLC, Clayton, OH
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
CV International Plastics Inc, Chateaugay, Canada
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Deslauriers Inc, La Grange Park, IL
Doka The Formwork Experts, Little Ferry, NJ
Fister Quaries Group Inc & Fister Inc, Batavia, IL
JVI Inc, Lincolnwood, IL
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
LTM Concrete, Denver, CO
MAXUSA Corp, Plainview, NY
New Steel Distributors International, Atlanta, GA
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
SKEW Accessories b.v, 7384 DL Wilp, Netherlands

**Patching & Repair**
ALP Supply, Fairless Hills, PA
APM LLC, Johnston, IA
BuildTech Sourcing LLC, Boynton Beach, FL
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Euclid Chemical Co, Cleveland, OH
Fister Quaries Group Inc & Fister Inc, Batavia, IL
Leviat, Riverview, FL
Nox-Crete Products Group, Omaha, NE
Penetron, East Setauket, NY
Performance Cement Systems, Temple, TX
SiKa Corporation, Lyndhurst, NJ
SpecChem LLC, Kansas City, MO
TASSCO, Birmingham, AL
Trelleborg Pipe Seals, Milford, NH
White Cap Construction Supply, Norcross, GA
Xypex Chemical Corp, Richmond, Canada

**Prestress Hardware & Accessories**
ALP Supply, Fairless Hills, PA
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
LTM Concrete, Denver, CO
Pappada Gino Di Pappada Massimo, Compiano, Italy
Polylok Inc: ZABEL, Wallingford, CT
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Ratec America Corporation, Clearwater, FL

**Pulling Irons**
American Step Co. Inc, Griffin, GA
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Haala Industries Inc, Sleepy Eye, MN
Inwesco Inc, Fort Worth, TX
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
LTM Concrete, Denver, CO
Maxpada Gino Di Pappada Massimo, Compiano, Italy
Polylok Inc: ZABEL, Wallingford, CT
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH

**Rebar Couplers & Terminators**
ALP Supply, Fairless Hills, PA
Dayton Superior Corp, Miamisburg, OH
StelCrete Industries Ltd, Welland, Canada

**Rebar Ties/Clips Tools**
AIRMATIC Inc, Malvern, PA
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Euclid Chemical Co, Cleveland, OH
Kodi Klip LLC, Lebanon, TN

**Restrooms/Partitions/Accessories**
Integrated Entry Systems, Niles, OH

**Security Devices**
Clearstream Wastewater Systems Inc, Lumberton, TX
Neenah Foundry Co, Neenah, WI
Spacers - Plastic
Afinitas Concrete Accessories, Medipolis, IA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Amitast (Part of Afinitas), Liberty Hill, TX
Armcon Ltd, Poynton, United Kingdom
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Blackthorn LLC, Clayton, OH
CF Metals Inc, Fort Worth, TX
Clearstream Wastewater Systems Inc, Lumberton, TX
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
CV International Plastics Inc, Chateauguay, Canada
CWolf Industries LLC, Houston, TX
Dayton Superior Corp, Miamisburg, OH
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Haala Industries Inc, Sleepy Eye, MN
Iwi Concrete Equipment Group, Norcross, GA
Leviat, Riverview, FL
LTM Concrete, Denver, CO
Mal C. Marshall Industrial Consultants Inc, Delta, Canada
New Steel Distributors International, Atlanta, GA
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Polylok Inc. ZABEL, Wallingford, CT
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
Sika Corporation, Lyndhurst, NJ
White Cap Construction Supply, Norcross, GA

Stair Nosings and Treads
D & L Supply Co. Inc, Lindon, UT
Nystrom Inc, Minneapolis, MN
Ohio Gratings Inc, Canton, OH

Spacers - Concrete
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Amitast (Part of Afinitas), Liberty Hill, TX
Armcon Ltd, Poynton, United Kingdom
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Elettina, Brookfield, WI
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Molearea North America Inc, Dacula, GA
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Spacers - Metal
Afinitas Concrete Accessories, Medipolis, IA
ALP Supply, Fairless Hills, PA
Amitast (Part of Afinitas), Liberty Hill, TX
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
CV International Plastics Inc, Chateauguay, Canada
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Eastern States Steel Corp, Upper Saddle River, NJ
Haala Industries Inc, Sleepy Eye, MN
Iwi Concrete Equipment Group, Norcross, GA
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
New Steel Distributors International, Atlanta, GA
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Polylok Inc. ZABEL, Wallingford, CT
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Sandals/Removal Systems
Dayton Superior Corp, Miamisburg, OH
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Haala Industries Inc, Sleepy Eye, MN
Iwi Concrete Equipment Group, Norcross, GA
Leviat, Riverview, FL
LTM Concrete, Denver, CO
Mal C. Marshall Industrial Consultants Inc, Delta, Canada
New Steel Distributors International, Atlanta, GA
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Polylok Inc. ZABEL, Wallingford, CT
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Bladed Trusses
D & L Supply Co. Inc, Lindon, UT
Nystrom Inc, Minneapolis, MN
Ohio Gratings Inc, Canton, OH

Spacers - Metal
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Amitast (Part of Afinitas), Liberty Hill, TX
Armcon Ltd, Poynton, United Kingdom
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Elettina, Brookfield, WI
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Molearea North America Inc, Dacula, GA
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Structural Beam Supports/Components
ALP Supply, Fairless Hills, PA
D & L Supply Co. Inc, Lindon, UT
MCT Group, Reno, NV
Ohio Gratings Inc, Canton, OH
StelCrete Industries Ltd, Welland, Canada

Spacers - Metal
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Amitast (Part of Afinitas), Liberty Hill, TX
Armcon Ltd, Poynton, United Kingdom
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
CV International Plastics Inc, Chateauguay, Canada
D & L Supply Co. Inc, Lindon, UT
Dayton Superior Corp, Miamisburg, OH
Eastern States Steel Corp, Upper Saddle River, NJ
Haala Industries Inc, Sleepy Eye, MN
Iwi Concrete Equipment Group, Norcross, GA
Landcon/Starcon Lifting Anchors, Thornhill, Canada
Leviat, Riverview, FL
New Steel Distributors International, Atlanta, GA
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Polylok Inc. ZABEL, Wallingford, CT
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Steel Beams
Dayton Superior Corp, Miamisburg, OH
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Haala Industries Inc, Sleepy Eye, MN
Iwi Concrete Equipment Group, Norcross, GA
Leviat, Riverview, FL
LTM Concrete, Denver, CO
Mal C. Marshall Industrial Consultants Inc, Delta, Canada
New Steel Distributors International, Atlanta, GA
Ohio Electric Control Inc, Ashland, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Paragon Products, Mount Pleasant, IA
Polylok Inc. ZABEL, Wallingford, CT
Precoco Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
White Cap Construction Supply, Norcross, GA

Stair Nosings and Treads
D & L Supply Co. Inc, Lindon, UT
Nystrom Inc, Minneapolis, MN
Ohio Gratings Inc, Canton, OH

Structural Beams
ALP Supply, Fairless Hills, PA
D & L Supply Co. Inc, Lindon, UT
MCT Group, Reno, NV
Ohio Gratings Inc, Canton, OH
Polylok Inc. ZABEL, Wallingford, CT

Thermal Shear Connectors
ALP Supply, Fairless Hills, PA
Dayton Superior Corp, Miamisburg, OH

Trash Racks/Grating Assemblies
Inwesco Inc, Fort Worth, TX
Ohio Gratings Inc, Canton, OH

Vents/Louvers
Dayton Superior Corp, Miamisburg, OH

Wind Storm (FBC/FEMA) Opening Components
Integrated Entry Systems, Niles, OH

Concrete - Raw Materials

Omya Inc, Cincinnati, OH
R-E-D Industrial Products LLC, Grove City, PA
Smooth-On Inc, Macungie, PA

Aggregates - Manufactured
Boral Resources, Taylorsville, GA
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Omya Inc, Cincinnati, OH

Aggregates - Natural
Clearstream Wastewater Systems Inc, Lumberton, TX
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Omya Inc, Cincinnati, OH
R-E-D Industrial Products LLC, Grove City, PA

Blended Cement
Concrete Robotics GmbH, Kassel, Germany

Cement

Buzzi Unicem USA - Northeast Sales Office, Stockertown, PA
Clearstream Wastewater Systems Inc, Lumberton, TX
LafargeHolcim, Chicago, IL
Ozoliga Cement, Mokena, IL

Lightweight Aggregates - Manufactured
Boral Resources, Taylorsville, GA
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
Omya Inc, Cincinnati, OH
Saatkle LightWeight Aggregate, Salisbury, NC
Trinck LLC, Kirkwood, NY
Wenger Manufacturing dba PlazmorUSA, Sabetha, KS

Lightweight Aggregates - Natural
Fister Quarries Group Inc. & Fister Inc, Batavia, IL
R-E-D Industrial Products LLC, Grove City, PA

Lightweight Synthetic Particles
LafargeHolcim, Chicago, IL

Other Concrete Raw Materials
Concrete Robotics GmbH, Kassel, Germany
LafargeHolcim, Chicago, IL
Magneco/Metrel Inc, Deerfield, IL
Omya Inc, Cincinnati, OH
R-E-D Industrial Products LLC, Grove City, PA
**Consulting Services**

Buildtech Sourcing LLC, Boynton Beach, FL  
Concrete Engineering Solutions, Mountain Top, PA  
Cranes 101, Bellingham, MA  
OVERTON Safety Training Inc, Hillsboro, OR  

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**Crane and Rigging Related Inspections**

Cranes 101, Bellingham, MA  
Doka The Formwork Experts, Little Ferry, NJ  
EuroStone Machine Inc, Hilton Head Island, SC  
Irving Equipment LLC, Tiffin, OH  

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**Crane and Rigging Related Training**

Cranes 101, Bellingham, MA  
Irving Equipment LLC, Tiffin, OH  
OVERTON Safety Training Inc, Hillsboro, OR  

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**Safety and Health Related Services**

Cranes 101, Bellingham, MA  
Knox Concrete Consultants LLC, Osteen, FL  
OVERTON Safety Training Inc, Hillsboro, OR  
Venture Measurement, Spartanburg, SC  

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**Delivery Equipment**

A-Lok Products Inc, Bristol, PA  
ALP Supply, Fairless Hills, PA  
B&K Boom Trucks, Toronto, Canada  
EquipPro, New Braunfels, TX  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
Landscaping Lifting Anchors, Thornhill, Canada  
Palfinger North America, Niagara Falls, Canada  
Spancrete Machinery Corp, Waukeesa, WI  
Vollert Anlagenbau GmbH, Weinsberg, Germany  

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**Other Delivery Equipment**

Advanced Concrete Technologies Inc, Greenland, NH  
A-Lok Products Inc, Bristol, PA  
ALP Supply, Fairless Hills, PA  
B&K Boom Trucks, Toronto, Canada  
EquipPro, New Braunfels, TX  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
Palfinger North America, Niagara Falls, Canada  
Spancrete Machinery Corp, Waukeesa, WI  
Vollert Anlagenbau GmbH, Weinsberg, Germany  

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**Rigging Equipment**

ALP Supply, Fairless Hills, PA  
B&K Boom Trucks, Toronto, Canada  
Capco Crane & Hoist Inc, Rowley, MA  
CONAC, Concrete Accessories of GA Inc, Duluth, GA  
Cranes 101, Bellingham, MA  
Elematic Inc, Brookfield, WI  
Forklift Exchange Inc, Chicago, IL  

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**Forms/Molds**

A-Lok Products Inc, Bristol, PA  
ALP Supply, Fairless Hills, PA  
Armcon Ltd, Poynton, United Kingdom  
Besser Company, Alpena, MI  
CONAC, Concrete Accessories of GA Inc, Duluth, GA  
Deslauriers Inc, La Grange Park, IL  
Doka The Formwork Experts, Little Ferry, NJ  
Elematic Inc, Brookfield, WI  
Hamilton Form Co, Fort Worth, TX  
Marks Metal Technology, Clackamas, OR  
Riatec America Corporation, Clearwater, FL  
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany  

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**Trailer Mounted Cranes**

B&K Boom Trucks, Toronto, Canada  
Cranes 101, Bellingham, MA  
Fascan International Inc, Baltimore, MD  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
QMC Cranes LLC, Sparks, NV  
Westminster Hydraulics Inc, Taneytown, MD  

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**Truck Mounted Cranes**

Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
Palfinger North America, Niagara Falls, Canada  
QMC Cranes LLC, Sparks, NV  
Westminster Hydraulics Inc, Taneytown, MD  

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**Truck Mounted Cranes**

Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
Palfinger North America, Niagara Falls, Canada  
QMC Cranes LLC, Sparks, NV  
Westminster Hydraulics Inc, Taneytown, MD  

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**Trucks**

B&K Boom Trucks, Toronto, Canada  
Cranes 101, Bellingham, MA  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  

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**Used Delivery Equipment**

B&K Boom Trucks, Toronto, Canada  
Cranes 101, Bellingham, MA  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  

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**Chamfer Strips**

Afinitas Concrete Accessories, Mediapoli, Italy  
ALP Supply, Fairless Hills, PA  
Besser Company, Alpena, MI  
Blackthorn LLC, Clayton, OH  
CONAC, Concrete Accessories of GA Inc, Duluth, GA  
Contractors Materials Co.,/MMI, Cincinnati, OH  
Dayton Superior Corp, Miamiusburg, OH  
Deslauriers Inc, La Grange Park, IL  
Fister Quarries Group Inc & Fister Inc, Batavia, IL  
Fitzgerald Formliners, Santa Ana, CA  
Hamilton Form Co, Fort Worth, TX  
Hamilton Kent, Winchester, TN  
Helsig Industries, Tualatin, OR  
Marks Metal Technology, Clackamas, OR  
Newcastle Supply LLC, Indianapolis, IN  
Nov-Crete Products Group, Omaha, NE  
Omel Italy S.R.L. Unipersonale, Signoressa di Trevignano, Italy  
Pappada Gino Di Pappada Massimo, Comiano, Italy  
Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettville, OH  
Riatec America Corporation, Clearwater, FL  
Silka Corporation, Lyndhurst, NJ  
SYLVAN PRECAST SYSTEMS, Portland, OR  
TLK Precision, Fountaintown, IN  
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany  
Zinc Magnat Products, Fort Collins, CO  

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**Forms/Molds**

A-Lok Products Inc, Bristol, PA  
ALP Supply, Fairless Hills, PA  
Armcon Ltd, Poynton, United Kingdom  
Besser Company, Alpena, MI  
CONAC, Concrete Accessories of GA Inc, Duluth, GA  
Deslauriers Inc, La Grange Park, IL  
Doka The Formwork Experts, Little Ferry, NJ  
Elematic Inc, Brookfield, WI  
Hamilton Form Co, Fort Worth, TX  
Marks Metal Technology, Clackamas, OR  
Riatec America Corporation, Clearwater, FL  
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany  

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**Ongoing Services**

AFIAC AE mortar & materials  
International Precast Concrete Association  
Concrete Construction Magazine  
Concrete Consulting Institute  
Concrete Technology  

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**Other Equipment**

Advanced Concrete Technologies Inc, Greenland, NH  
A-Lok Products Inc, Bristol, PA  
ALP Supply, Fairless Hills, PA  
B&K Boom Trucks, Toronto, Canada  
EquipPro, New Braunfels, TX  
Forklift Exchange Inc, Chicago, IL  
Hiab USA, Perryburg, OH  
Irving Equipment LLC, Tiffin, OH  
Palfinger North America, Niagara Falls, Canada  
Spancrete Machinery Corp, Waukeesa, WI  
Vollert Anlagenbau GmbH, Weinsberg, Germany  

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**Other Services**

AFIAC AE mortar & materials  
International Precast Concrete Association  
Concrete Construction Magazine  
Concrete Consulting Institute  
Concrete Technology  

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**Other Services**

AFIAC AE mortar & materials  
International Precast Concrete Association  
Concrete Construction Magazine  
Concrete Consulting Institute  
Concrete Technology  

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Custom Forms
Afinitas Equipment and Automation, Mediapolis, IA
Afinitas Forming Systems, New Hampton, IA
A-Lok Products Inc, Bristol, PA
Armcon Ltd, Poynton, United Kingdom
Besser Company, Alpena, MI
Blackthorn LLC, Clayton, OH
Buildtech Sourcing LLC, Boynton Beach, FL
Deslauriers Inc, La Grande, OR
Doka The Formwork Experts, Little Ferry, NJ
Elematic Inc, Brookfield, WI
Precise Forms Inc, Bates City, MO
Polylok Inc., ZABEL, Wallingford, CT
Pathfinder Systems, Holland, MI
RimRiser, Vancouver, WA
Schlusselbauer Nordamerika LLC, Lebanon, TN
SOMMER Precast Technology, Altheim, Germany
Spancrete Machinery Corp, Waukesha, WI
Stone Strong Systems, Omaha, NE
Strong Products Inc, Quincy, MI
Superior Walls of America Ltd, New Holland, PA
SYLVAN PRECAST SYSTEMS, Portland, OR
Topwerk America Inc, Conroe, TX
Trigard, Danville, IL
Tucker’s Machine & Steel Service Inc, Leesburg, FL
Ultra-Span Technologies Inc, Winnipeg, Canada
US Formliner Inc, Athens, GA
Verti-Crete LLC, Bluffdale, UT
Volatile Free Inc, Brookfield, WI
Vollert Anlagentechnik GmbH & Co. KG, Dormettingen, Germany
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany
Zinc Magnet Products, Fort Collins, CO

Dry-Cast Forms
Afinitas Equipment and Automation, Mediapolis, IA
Armcon Ltd, Poynton, United Kingdom
Besser Company, Alpena, MI
Blackthorn LLC, Clayton, OH
Coote Engineering Ltd, Co. Tyrone, United Kingdom
Doka The Formwork Experts, Little Ferry, NJ
GCi Pipe Products Inc, Shawnee, KS
Hamilton Form Co, Fort Worth, TX
Helser Industries, Tualatin, OR
ISIKO/Toyota Forms, North Little Rock, AR
Pathfinder Systems, Holland, MI
RimRiser, Vancouver, WA
Schlusselbauer Nordamerika LLC, Lebanon, TN
SOMMER Precast Technology, Altheim, Germany
Spancrete Machinery Corp, Waukesha, WI
Strong Products Inc, Quincy, MI
Teksan ApS, Hanstholm, Denmark
Ultra-Span Technologies Inc, Winnipeg, Canada
Wieser Form Fabrication, Menomonie, WI

Forms/Molds - Other
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Besser Company, Alpena, MI
Blackthorn LLC, Clayton, OH
Buildtech Sourcing LLC, Boynton Beach, FL
Chemline Inc, Saint Louis, MO
Elematic Inc, Brookfield, WI
Helser Industries, Tualatin, OR
Precise Forms Inc, Bates City, MO
Ratec America Corporation, Clearwater, FL

Forms/Molds - Used
Buildtech Sourcing LLC, Boynton Beach, FL
Deslauriers Inc, La Grande, OR

Forms-Wet/Dry-Cast Adjustable Rubber Gasketed Box Culvert
Armcon Ltd, Poynton, United Kingdom
Besser Company, Alpena, MI
Elastimatic Inc, Brookfield, WI
Helser Industries, Tualatin, OR

Hole Formers
Afinitas Concrete Accessories, Mediapolis, IA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
Amfast (Part of Afinitas), Liberty Hill, TX
Blackthorn LLC, Clayton, OH
Del Zotto Products Inc, Wrensahl, MN
Deslauriers Inc, La Grande Park, IL
ISIKO/Toyota Forms, North Little Rock, AR
Lane International Corp, Tualatin, OR
Nordwall Precast Mold Inc, Norwalk, OH
Pappada Gino Di Pappada Massimo, Compiano, Italy
Pennsylvania Insert Corp, Royersford, PA
Precise Forms Inc, Bates City, MO
Precio® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Press-Seal Corporation, Fort Wayne, IN
RimRiser, Vancouver, WA
Schlusselbauer North America LLC, Lebanon, TN
Strike Products, Cannon Falls, MN
Strong Products Inc, Quincy, MI
U.S.F. Fabrication Inc, Hialeah, FL
Wieser Form Fabrication, Menomonie, WI
Zinc Magnet Products, Fort Collins, CO

Magnet Changers
Afinitas Concrete Accessories, Mediapolis, IA
ALP Supply, Fairless Hills, PA
Blackthorn LLC, Clayton, OH
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Elastimatic Inc, Brookfield, WI
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
Newcastle Supply LLC, Indianapolis, IN
Olmet Italy S.R.L. Unipersonale, Signorezza di Trevignano, Italy
Pappada Gino Di Pappada Massimo, Compiano, Italy
Preco® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
Schlusselbauer North America LLC, Lebanon, TN
Stroke Products, Cannon Falls, MN
Strong Products Inc, Quincy, MI
US.F. Fabrication Inc, Hialeah, FL
Wieser Form Fabrication, Menomonie, WI
Zinc Magnet Products, Fort Collins, CO

Magnet Rail-Form Systems
Afinitas Forming Systems, New Hampton, IA
ALP Supply, Fairless Hills, PA
Blackthorn LLC, Clayton, OH
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Elastimatic Inc, Brookfield, WI
Gold Medal Concrete, Independence, MO
Grafton Precast, New Berlin, WI
Magnet Chamfers
Afinitas Concrete Accessories, Mediapolis, IA
ALP Supply, Fairless Hills, PA
Blackthorn LLC, Clayton, OH
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./MMI, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Elastimatic Inc, Brookfield, WI
Fister Quaries Group Inc. & Fister Inc, Batavia, IL
Newcastle Supply LLC, Indianapolis, IN
Olmet Italy S.R.L. Unipersonale, Signorezza di Trevignano, Italy
Pappada Gino Di Pappada Massimo, Compiano, Italy
Preco® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
RimRiser, Vancouver, WA
Schlusselbauer North America LLC, Lebanon, TN
Stroke Products, Cannon Falls, MN
Strong Products Inc, Quincy, MI
US.F. Fabrication Inc, Hialeah, FL
Wieser Form Fabrication, Menomonie, WI
Zinc Magnet Products, Fort Collins, CO
**Ornamental Rubber Molds**
ALP Supply, Fairless Hills, PA
Chemline Inc, Saint Louis, MO
Custom Rock Formliners, St. Paul, MN
Isotec International, Canton, GA
J. McCoy Equipment Ltd, Port Perry, Canada
Smooth-On Inc, Macungie, PA
Stone Strong Systems, Omaha, NE
Strong Products Inc, Quincy, MI
US Formliners Inc, Athens, GA
Volatil Free Inc, Brookfield, WI

**Overlay Form Plywood**
Pappada Gino Di Pappada Massimo, Compiano, Italy
SYLVAN PRECAST SYSTEMS, Portland, OR
US Formliners Inc, Athens, GA

**Revel Strips**
ALP Supply, Fairless Hills, PA
Blackthorn LLC, Clayton, OH
Contractors Materials Co, JIM, Cincinnati, OH
Dayton Superior Corp, Miamisburg, OH
Deslauriers Inc, La Grange Park, IL
Fister Quarries Group Inc & Fister Inc, Batavia, IL
Fitzgerald Formliners, Santa Ana, CA
Hamilton Form Co, Fort Worth, TX
Newcastle Supply LLC, Indianapolis, IN
Nov-Crete Products Group, Omaha, NE
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Ratec America Corporation, Clearwater, FL
SYLVAN PRECAST SYSTEMS, Portland, OR
TLK Precision, Fountainaunt, IN
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany
Zinc Magnet Products, Fort Collins, CO

**Franchisor/Licensor of Product Systems**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
Easi-Set Worldwide, Midland, VA
Northern Infrastructure Products Inc, Stouffville, Canada

**Blast Walls**
Easi-Set Worldwide, Midland, VA

**Commercial Retaining Walls**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
CornerStone Wall Solutions Inc, Calgary, Canada
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Pretek Group, Bellbrook, OH
ReCon Wall Systems/LPB - A Division of ReCon, Coon Rapids, MN

**Entry Defenses**
Easi-Set Worldwide, Midland, VA
Northern Infrastructure Products Inc, Stouffville, Canada

**Erosion Control Products**
Easi-Set Worldwide, Midland, VA

**Fire Walls**
Easi-Set Worldwide, Midland, VA
Lodestar Structures Inc, Kingston, Canada

**Head Walls/Wing Walls**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Pretek Group, Bellbrook, OH
ReCon Wall Systems/LPB - A Division of ReCon, Coon Rapids, MN

**Highway Safety Barriers**
Easi-Set Worldwide, Midland, VA
Haala Industries Inc, Sleepy Eye, MN
Northern Infrastructure Products Inc, Stouffville, Canada
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH

**Hostile Vehicle Mitigations**
Northern Infrastructure Products Inc, Stouffville, Canada

**Light Pole Bases**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
Deslauriers Inc, La Grange Park, IL
Haala Industries Inc, Sleepy Eye, MN
ReCon Wall Systems/LPB - A Division of ReCon, Coon Rapids, MN

**Perimeter Defenses**
Easi-Set Worldwide, Midland, VA
Northern Infrastructure Products Inc, Stouffville, Canada

**Precast Bridge and Culvert Systems**
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Pretek Group, Bellbrook, OH

**Precast Buildings**
Aleandri SpA, Charlotte, NC
Easi-Set Worldwide, Midland, VA
Lodestar Structures Inc, Kingston, Canada
MCT Group, Reno, NV
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Ratec America Corporation, Clearwater, FL
Vollert Anlagentechnik GmbH, Weinsberg, Germany

**Residential Pavers/Slabs**
Armcon Ltd, Poynton, United Kingdom
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI

**Residential Retaining Walls**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI

**Retaining Wall Systems**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Pretek Group, Bellbrook, OH
Ratec America Corporation, Clearwater, FL
ReCon Wall Systems/LPB - A Division of ReCon, Coon Rapids, MN
Stone Strong Systems, Omaha, NE
Verti-Crete LLC, Bluffdale, UT

**Sound Absorptive Noise Walls**
Easi-Set Worldwide, Midland, VA
Northern Infrastructure Products Inc, Stouffville, Canada
Ratec America Corporation, Clearwater, FL

**Specialty Wall Structures**
Easi-Set Worldwide, Midland, VA
Lodestar Structures Inc, Kingston, Canada
Northern Infrastructure Products Inc, Stouffville, Canada

**Storm Safe Rooms**
Easi-Set Worldwide, Midland, VA
Lodestar Structures Inc, Kingston, Canada
Ratec America Corporation, Clearwater, FL
Western Forms Inc, Kansas City, MO

**Stormwater Management Systems**
Lodestar Structures Inc, Kingston, Canada
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Pretek Group, Bellbrook, OH
Retain-R LLC, Granby, CT
StormTrap, Romeoville, IL

**Structural Wall Panels**
Aleandri SpA, Charlotte, NC
Doka The Formwork Experts, Little Ferry, NJ
Deslaurier Structures Inc, Kingston, Canada
Lodestar Structures Inc, Kingston, Canada
Ratec America Corporation, Clearwater, FL
Easi-Set Worldwide, Midland, VA
Li SHAN Group Limited, Zhuhai, China

**Vehicle Barriers**
Easi-Set Worldwide, Midland, VA
Haala Industries Inc, Sleepy Eye, MN
Neenah Foundry Co, Neenah, WI
Northern Infrastructure Products Inc, Stouffville, Canada
Precico Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
Wehner Structures Inc, New Holland, PA
Gaskets/Sealers

- A-Lok Products Inc, Bristol, PA
- Blackthorn LLC, Clayton, OH
- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Press-Seal Corporation, Fort Wayne, IN
- Universal Polymer & Rubber Ltd, Middleton, OH

- Trelleborg Pipe Seals, Milford, NH

External Joint Wrap

- A-Lok Products Inc, Bristol, PA
- Concrete Sealants Inc, Tipp City, OH
- ErgonArmor, Flowood, MS
- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Polylok Inc, ZABEL, Wallingford, CT
- Press-Seal Corporation, Fort Wayne, IN
- Sealing Systems Inc, Loretto, MN
- Trelleborg Pipe Seals, Milford, NH

External Sealing Bands

- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Press-Seal Corporation, Fort Wayne, IN
- Sealing Systems Inc, Loretto, MN
- Trelleborg Pipe Seals, Milford, NH

Gaskets

- A-Lok Products Inc, Bristol, PA
- Blackthorn LLC, Clayton, OH
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Del Zotto Products Inc, Wrenshall, MN
- Fister Quarries Group Inc & Fister Inc, Batavia, IL
- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Mel C. Marshall Industrial Consultants Inc, Delta, Canada
- Pappada Giuseppe Massimo, Compani, Italy
- Polylok Inc, ZABEL, Wallingford, CT
- Press-Seal Corporation, Fort Wayne, IN
- Sika Corporation, Lyndhurst, NJ
- Trelleborg Pipe Seals, Milford, NH
- Tuft-Tite Inc, Lake Zurich, IL
- Universal Polymer & Rubber Ltd, Middleton, OH

Mastic

- Clearstream Wastewater Systems Inc, Lumberton, TX
- Concrete Sealants Inc, Tipp City, OH
- Del Zotto Products Inc, Wrenshall, MN
- ErgonArmor, Flowood, MS
- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Polylok Inc, ZABEL, Wallingford, CT
- Press-Seal Corporation, Fort Wayne, IN
- Sealing Systems Inc, Loretto, MN
- Trelleborg Pipe Seals, Milford, NH

Other Gaskets/Sealers

- AGRU America Inc, Georgetown, SC
- Blackthorn LLC, Clayton, OH
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Concrete Sealants Inc, Tipp City, OH
- ErgonArmor, Flowood, MS
- Hamilton Kent, Winchester, TN
- Leviat, Riverview, FL
- Mar Mac Construction Products, McBee, SC
- Press-Seal Corporation, Fort Wayne, IN
- Trelleborg Pipe Seals, Milford, NH

Pipe-to-Manhole Connectors

- A-Lok Products Inc, Bristol, PA
- Blackthorn LLC, Clayton, OH
- Haala Industries Inc, Sleepy Eye, MN
- Hamilton Kent, Winchester, TN
- Leviat, Riverview, FL
- Press-Seal Corporation, Fort Wayne, IN
- Trelleborg Pipe Seals, Milford, NH

Preformed Hydrophilic Waterstops

- Concrete Sealants Inc, Tipp City, OH
- Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH

Preformed Joint Materials (Sealers)

- A-Lok Products Inc, Bristol, PA
- Concrete Sealants Inc, Tipp City, OH
- ErgonArmor, Flowood, MS
- Hamilton Kent, Winchester, TN
- Mar Mac Construction Products, McBee, SC
- Mel C. Marshall Industrial Consultants Inc, Delta, Canada
- Polylok Inc, ZABEL, Wallingford, CT
- Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
- Press-Seal Corporation, Fort Wayne, IN
- Sealing Systems Inc, Loretto, MN
- Sika Corporation, Lyndhurst, NJ
- Trelleborg Pipe Seals, Milford, NH
- Universal Polymer & Rubber Ltd, Middleton, OH

Prelube Gaskets

- Hamilton Kent, Winchester, TN
- Press-Seal Corporation, Fort Wayne, IN
- Trelleborg Pipe Seals, Milford, NH

PVC Waterstops

- Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH

Hollow Core Equipment

- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Vollert Anlagenbau GmbH, Weinsberg, Germany

Hollow Core Extruader

- Elematic Inc, Brookfield, WI
- Pathfinder Systems, Holland, MI
- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada

Hollow Core Lifting Devices

- American Progress Group Corp, Chicago, IL
- Combilift USA, Greensboro, NC
- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- Elematic Inc, Brookfield, WI
- Pathfinder Systems, Holland, MI
- Shutteleff, Sturgeon Bay, WI
- Slab Innovation Inc, St-Hubert, Canada
- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada

Hollow Core Pallet Cleaner

- American Progress Group Corp, Chicago, IL
- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- Pathfinder Systems, Holland, MI
- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Weckenmann Anlagentechnik GmbH & Co. KG, Dornremingen, Germany

Hollow Core Pallets

- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- Hamilton Form Co, Fort Worth, TX
- Helser Industries, Tuslaatin, OR
- Pathfinder Systems, Holland, MI
- Ultra-Span Technologies Inc, Winnipeg, Canada

Hollow Core Saws

- Elematic Inc, Brookfield, WI
- Pathfinder Systems, Holland, MI
- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada

Hollow Core Tarp

- Elematic Inc, Brookfield, WI
- Kraft Curing Systems Inc, Fairless Hills, PA
- Spancrete Machinery Corp, Waukesha, WI
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Weckenmann Anlagentechnik GmbH & Co. KG, Dornremingen, Germany

Management Tools & Other Services

- BASYS Processing, Lenexa, KS
- Buildtech Sourcing LLC, Boynton Beach, FL
- Dayton Superior Corp, Miamisburg, OH
- Forney LP, Zeilenope, PA
- Momentum Makers, Portsmouth, VA
- Omlet Italy S.R.L. Unipersonale, Signorezza di Trevignano, Italy
- OVERTON Safety Training Inc, Hillsboro, OR
- R & D Industrial Products LLC, Grove City, PA
- Spancrete Machinery Corp, Waukesha, WI
- STACKIT, Edmonds, WA
- Titan 3000 Precast Management System, Red Bank, NJ
- Vollert Anlagenbau GmbH, Weinsberg, Germany
- Weckenmann Anlagentechnik GmbH & Co. KG, Dornremingen, Germany

2D/3D Drafting and Modeling Software

- Allplan Inc, West Chester, PA
- Applied Systems Associates Inc, Murphysville, PA
- Dayton Superior Corp, Miamisburg, OH
- Eriksson Software Inc, Temple Terrace, FL
- Eriksson Technologies Inc, Temple Terrace, FL
- Trimble Solutions USA, Kennesaw, GA

Appraisal Services

- IWE Concrete Equipment Group, Norcross, GA

Architectural/Structural Precast Caulking

- C&S Restoration Services Inc, Hillsboro, TX
- Fister Quarries Group Inc & Fister Inc, Batavia, IL
- Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH

Architectural/Structural Precast Cleaning

- Buildtech Sourcing LLC, Boynton Beach, FL
- C&S Restoration Services Inc, Hillsboro, TX
- Wagman Metal Products Inc, York, PA

Architectural/Structural Precast Restoration

- Buildtech Sourcing LLC, Boynton Beach, FL
- C&S Restoration Services Inc, Hillsboro, TX
- Performance Cement Systems, Temple, TX

Architectural/Structural Precast Sealing

- C&S Restoration Services Inc, Hillsboro, TX
- Precor® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garrettsville, OH
- Wagman Metal Products Inc, York, PA
Computer Software - Take Off/Production Inventory
Allplan Inc, West Chester, PA
Applied Systems Associates Inc, Murrysville, PA
Dayton Superior Corp, Miamisburg, OH
Delta Specialty Precast Concrete Engineers, Endwell, NY
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
Eriksson Technologie Inc, Temple Terrace, FL
Ergonomic Technologies Inc, Temple Terrace, FL
FBE Associates Inc, Bay City, MI
Idencia Inc, Topsfield, MA
MCT Group, Reno, NV
Offsight Inc, San Francisco, CA
Ohio Electric Control Inc, Ashland, OH
RIB SAA Software Engineering GmbH, Vienna, Austria
Scale-Tron Inc, Dollard des Ormeaux, Canada
Schlusselbauer North America LLC, Lebanon, TN
Spancrete Machinery Corp, Waukesha, WI
STACK-IT, Edmonds, WA
Titan 3000 Precast Management System, Red Bank, NJ
Trimble Solutions USA, Kennesaw, GA

Credit Card Processing
BASYS Processing, Lenexa, KS
Clearstream Wastewater Systems Inc, Lumberton, TX

Decorative Apparel
Cintas, Mason, OH

Employee Timekeeping Software
Clearstream Wastewater Systems Inc, Lumberton, TX
Offsight Inc, San Francisco, CA

Employment Services
Cintas, Mason, OH
ConcreteCareers.com, Atlanta, GA
Precast Jobs LLC, Palmerton, PA
United Employment Group Inc, Allentown, PA

Engineering Consulting Firms
EquipPro Distributors LLC, New Braunfels, TX
Hanson Professional Services Inc, Springfield, IL
Spancrete Machinery Corp, Waukesha, WI

Engineering Services
Afinitas Equipment and Automation, Medipolis, IA
Afinitas Forming Systems, New Hampton, IA
AIRMATIC Inc, Malvern, PA
A-Lok Products Inc, Bristol, PA
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Coote Engineering Ltd Co. Tyrone, United Kingdom
Dayton Superior Corp, Miamisburg, OH
Delta Specialty Precast Concrete Engineers, Endwell, NY
DeVita, Greenville, SC
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
EquipPro, New Braunfels, TX
Eriksson Technologie Inc, Temple Terrace, FL
Gary K. Munkei & Associates LLC, North Wales, PA
Hanson Professional Services Inc, Springfield, IL
Helix Steel, Ann Arbor, MI
J. McCoy Equipment Ltd, Port Perry, Canada
Leviat, Rive Vive, FL
MSP Structures Inc, Granby, Canada
Pinnacle Infotech Inc, Sugar Land, TX
Precision Precast Solutions Private Limited, Pune, India
Press-Seed Corporation, Fort Wayne, IN
Pretek Group, Belbrook, OH
Ratec America Corporation, Clearwater, FL
RBA Audit LLC, Nashville, TN
RIB SAA Software Engineering GmbH, Vienna, Austria
RimRiser, Vancouver, WA
SIMEM America Corp, San Antonio, TX
Slab Innovation Inc, St-Hubert, Canada
Spancrete Machinery Corp, Waukesha, WI
Standley Batch Systems Inc, Cape Girardeau, MO
StormTrap, Romeoville, IL
Ultra-Span Technologies Inc, Winnipeg, Canada
Volker Anlagenbau GmbH, Wiesbaden, Germany
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettengen, Germany

Environmental Consulting
Clearstream Wastewater Systems Inc, Lumberton, TX
Concrete Robotics GmbH, Kassel, Germany
Hanson Professional Services Inc, Springfield, IL
R-E-D Industrial Products LLC, Grove City, PA
Volk Würschum Consulting and Development GmbH & Co. KG, Ostfildern, Germany

Equipment Leasing/Financing
Export-Import Bank of the United States, Washington, DC

Equipment Maintenance & Repair
Advanced Concrete Technologies Inc, Greenwood, NH
A-Lok Products Inc, Bristol, PA
Altec Industries, Sterling, MA
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
EquipPro, New Braunfels, TX
Forklift Exchange Inc, Chicago, IL
Irving Equipment LLC, Tiffin, OH
mbk Maschinenbau GmbH, Kissing, Germany
Pathfinder Systems, Holland, MI
RIB SAA Software Engineering GmbH, Vienna, Austria
Skako Concrete Inc, San Diego, CA
Spancrete Machinery Corp, Waukesha, WI
Tevalay Foundry, Florence, TX
Ultra-Span Technologies Inc, Winnipeg, Canada
W.P. Hills & Co, Roanoke, VA

ERP System
American Progress Group Corp, Chicago, IL
RIB SAA Software Engineering GmbH, Vienna, Austria
Trimble Solutions USA, Kennesaw, GA

Fleet Management
Cranes 101, Bellingham, MA
Hyster Company, Greenville, NC
KION North America Corporation, Summerville, SC
Linpus, Chesterfield, MO
MPAQ Automation Inc, Mississauga, Canada

Insurance
Clearstream Wastewater Systems Inc, Lumberton, TX
Compartons and Butler, Dubuque, IA
Export-Import Bank of the United States, Washington, DC

Inventory Control Systems
Applied Systems Associates Inc, Murrysville, PA
BuildTech Sourcing LLC, Boynton Beach, FL
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
Idencia Inc, Topsfield, MA
InfoSight Corporation, Chillicothe, OH
MCT Group, Reno, NV
Mi-Jack Products, Hazel Crest, IL
Scale-Tron Inc, Dollard des Ormeaux, Canada
Spancrete Machinery Corp, Waukesha, WI
STACK-IT, Edmonds, WA
Titan 3000 Precast Management System, Red Bank, NJ
Trimble Solutions USA, Kennesaw, GA
Venture Measurement, Spartanburg, SC

Legal Services
Cranes 101, Bellingham, MA

Logistic Solution
KION North America Corporation, Summerville, SC
R-E-D Industrial Products LLC, Grove City, PA
RIB SAA Software Engineering GmbH, Vienna, Austria

Other Management Tools
Cintas, Mason, OH
Clearstream Wastewater Systems Inc, Lumberton, TX
Doka The Formwork Experts, Little Ferry, NJ
Egan Company, Champlin, MN
Export-Import Bank of the United States, Washington, DC
LafargeHolcim, Chicago, IL
Momentum Makers, Portsmouth, VA
RIB SAA Software Engineering GmbH, Vienna, Austria
Titan 3000 Precast Management System, Red Bank, NJ
Ultra-Span Technologies Inc, Winnipeg, Canada
Venture Measurement, Spartanburg, SC
Volker Anlagenbau GmbH, Wiesbaden, Germany

Inventory
BASYS Processing, Lenexa, KS
Clearstream Wastewater Systems Inc, Lumberton, TX

Employee Timekeeping Software
Clearstream Wastewater Systems Inc; Lumberton, TX
Offsight Inc, San Francisco, CA

Engineering Services by Manufacturers
EquipPro Distributors LLC, New Braunfels, TX
Spancrete Machinery Corp, Waukesha, WI

Environmental Consulting
Clearstream Wastewater Systems Inc, Lumberton, TX
Concrete Robotics GmbH, Kassel, Germany
Hanson Professional Services Inc, Springfield, IL
R-E-D Industrial Products LLC, Grove City, PA
Völker Würschum Consulting and Development GmbH & Co. KG, Ostfildern, Germany

Equipment Leasing/Financing
Export-Import Bank of the United States, Washington, DC

Equipment Maintenance & Repair
Advanced Concrete Technologies Inc, Greenwood, NH
A-Lok Products Inc, Bristol, PA
Altec Industries, Sterling, MA
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Besser Company, Alpena, MI
Clearstream Wastewater Systems Inc, Lumberton, TX
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
EquipPro, New Braunfels, TX
Forklift Exchange Inc, Chicago, IL
Irving Equipment LLC, Tiffin, OH
mbk Maschinenbau GmbH, Kissing, Germany
Pathfinder Systems, Holland, MI
RIB SAA Software Engineering GmbH, Vienna, Austria
Skako Concrete Inc, San Diego, CA
Spancrete Machinery Corp, Waukesha, WI
Tevalay Foundry, Florence, TX
Ultra-Span Technologies Inc, Winnipeg, Canada
W.P. Hills & Co, Roanoke, VA

ERP System
American Progress Group Corp, Chicago, IL
RIB SAA Software Engineering GmbH, Vienna, Austria
Trimble Solutions USA, Kennesaw, GA

Fleet Management
Cranes 101, Bellingham, MA
Hyster Company, Greenville, NC
KION North America Corporation, Summerville, SC
Linpus, Chesterfield, MO
MPAQ Automation Inc, Mississauga, Canada

Insurance
Clearstream Wastewater Systems Inc, Lumberton, TX
Compartons and Butler, Dubuque, IA
Export-Import Bank of the United States, Washington, DC

Inventory Control Systems
Applied Systems Associates Inc, Murrysville, PA
BuildTech Sourcing LLC, Boynton Beach, FL
Egan Company, Champlin, MN
Elastic Inc, Brookfield, WI
Idencia Inc, Topsfield, MA
InfoSight Corporation, Chillicothe, OH
MCT Group, Reno, NV
Mi-Jack Products, Hazel Crest, IL
Scale-Tron Inc, Dollard des Ormeaux, Canada
Spancrete Machinery Corp, Waukesha, WI
STACK-IT, Edmonds, WA
Titan 3000 Precast Management System, Red Bank, NJ
Trimble Solutions USA, Kennesaw, GA
Venture Measurement, Spartanburg, SC

Legal Services
Cranes 101, Bellingham, MA

Logistic Solution
KION North America Corporation, Summerville, SC
R-E-D Industrial Products LLC, Grove City, PA
RIB SAA Software Engineering GmbH, Vienna, Austria

Other Management Tools
Cintas, Mason, OH
Clearstream Wastewater Systems Inc, Lumberton, TX
Doka The Formwork Experts, Little Ferry, NJ
Egan Company, Champlin, MN
Export-Import Bank of the United States, Washington, DC
LafargeHolcim, Chicago, IL
Momentum Makers, Portsmouth, VA
RIB SAA Software Engineering GmbH, Vienna, Austria
Titan 3000 Precast Management System, Red Bank, NJ
Ultra-Span Technologies Inc, Winnipeg, Canada
Venture Measurement, Spartanburg, SC
Volker Anlagenbau GmbH, Wiesbaden, Germany
**Plant Design Services**
Advanced Concrete Technologies Inc, Greenbelt, MD
Afnoras Equipments and Automation, Medinapolis, IA
Avermann Betonfertigungs-technik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Besser Company, Alpena, MI
Buildtech Sourcing LLC, Boynton Beach, FL
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Coote Engineering Ltd, Co. Tyrone, United Kingdom
Elematic Inc, Brookfield, WI
EquipoPro, New Braunfels, TX
EuroStone Machine Inc, Hilton Head Island, SC
Hanson Professional Services Inc, Springfield, IL
iSicco/Toyota Forms, North Little Rock, AR
iw Concret Software Group, Norcross, GA
J. McCoy Equipment Ltd, Port Perry, Canada
mbk Maschinenbau GmbH, Kissing, Germany
MCT Group, Reno, NV
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Olmet Italy S.R.L., Unipersonale, Signoressa di Trevignano, Italy
Pathfinder Systems, Holland, MI
Ratec America Corporation, Clearwater, FL
RIB SAA Software Engineering GmbH, Vienna, Austria
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
SOMMER Precast Technology, Altheim, Germany
Spancrete Machinery Corp, Waukesha, WI
Standley Batch Systems Inc, Cape Girardeau, MO
Topwork America Inc, Conroe, TX
Ultra-Span Technologies Inc, Winnipeg, Canada
VOLLERT Anlagenbau GmbH, Weinsberg, Germany
W.P. Hills & Co, Roanoke, VA
Weckenmann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

**Plant Relocation Services**
Columbia Machine Inc, Vancouver, WA
EquipoPro, New Braunfels, TX
Ratec America Corporation, Clearwater, FL
SIMEM America Corp, San Antonio, TX
W.P. Hills & Co, Roanoke, VA

**Precast Concrete Erection - Architectural**
Eriksson Technologies Inc, Temple Terrace, FL
Trimble Solutions USA, Kennesaw, GA

**Precast Concrete Erection - Structural**
Eriksson Technologies Inc, Temple Terrace, FL
Trimble Solutions USA, Kennesaw, GA

**Precast Concrete Erection Services - Other**
C&C Restoration Services Inc, Hillsboro, TX

**Precast Pavement Consulting**
Avermann Betonfertigungs-technik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
RIB SAA Software Engineering GmbH, Vienna, Austria
Spancrete Machinery Corp, Waukesha, WI

**Production, Planning and Scheduling System (PPS)**
Applied Systems Associates Inc, Munnsyville, PA
RIB SAA Software Engineering GmbH, Vienna, Austria
Spancrete Machinery Corp, Waukesha, WI

**Quality Control Software**
Buildtech Sourcing LLC, Boynton Beach, FL
Doka The Formwork Experts, Little Ferry, NJ
Egan Company, Champlain, MN
Elematic Inc, Brookfield, WI
Fornex LP, Zeilenpo, PA
Idencia Inc, Topsfield, MA
Kraft Curve Systems Inc, Fairless Hills, PA
MCT Group, Reno, NV
Offsight Inc, San Francisco, CA
RIB SAA Software Engineering GmbH, Vienna, Austria
Scale-Tron Inc, Dollard des Ormeaux, Canada
Spancrete Machinery Corp, Waukesha, WI
Titan 3000 Precast Management System, Red Bank, NJ
Trimble Solutions USA, Kennesaw, GA
Venture Measurement, Spartanburg, SC

**Reinforcement Modeling Software**
Allplan Inc, West Chester, PA
Applied Systems Associates Inc, Munnsyville, PA
Dayton Superior Corp, Miamisburg, OH
Trimble Solutions USA, Kennesaw, GA

**Retrofitting**
Avermann Betonfertigungs-technik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Egan Company, Champlain, MN
mbk Maschinenbau GmbH, Kissing, Germany
Olmet Italy S.R.L., Unipersonale, Signoressa di Trevignano, Italy
RIB SAA Software Engineering GmbH, Vienna, Austria

**RFID Systems**
Buildtech Sourcing LLC, Boynton Beach, FL
Egan Company, Champlain, MN
Idencia Inc, Topsfield, MA
InfoSight Corporation, Chillicothe, OH
J. McCoy Equipment Ltd, Port Perry, Canada
MI-Jack Products, Hazel Crest, IL
RIB SAA Software Engineering GmbH, Vienna, Austria
Spancrete Machinery Corp, Waukesha, WI

**Shipping Services**
EuroStone Machine Inc, Hilton Head Island, SC
LafargeHolcim, Chicago, IL
R-E-D Industrial Products LLC, Grove City, PA

**Software for Construction**
American Progress Group Corp, Chicago, IL
Applied Systems Associates Inc, Mumnysville, PA
Dayton Superior Corp, Miamisburg, OH
Doka The Formwork Experts, Little Ferry, NJ
Elettmac Inc, Brookfield, WI
Fornex LP, Zeilenpo, PA
Offsight Inc, San Francisco, CA
RIB SAA Software Engineering GmbH, Vienna, Austria
Trimble Solutions USA, Kennesaw, GA

**Specialty Design Software**
Allplan Inc, West Chester, PA
Eriksson Software Inc, Temple Terrace, FL
Eriksson Technologies Inc, Temple Terrace, FL
LafargeHolcim, Chicago, IL

**Sustainability Consulting**
American Progress Group Corp, Chicago, IL
CarbonBuilt Inc, Manhattan Beach, CA
Doka The Formwork Experts, Little Ferry, NJ
Elettmac Inc, Brookfield, WI
Hanson Professional Services Inc, Springfield, IL
R-E-D Industrial Products LLC, Grove City, PA

**Technical Managerial Consulting**
Avermann Betonfertigungs-technik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Buildtech Sourcing LLC, Boynton Beach, FL
Delta Specialty Precast Concrete Engineers, Endwell, NY
iW Concre Software Group, Norcross, GA
R-E-D Industrial Products LLC, Grove City, PA
Spancrete Machinery Corp, Waukesha, WI
Titan 3000 Precast Management System, Red Bank, NJ
Ultra-Span Technologies Inc, Winnipeg, Canada
Volker Würstchum Consulting and Development GmbH & Co. KG, Ostfildern, Germany

**Masonry Wall Materials and Accessories**
Control Joint Materials
Cherline Inc, Saint Louis, MO
Wall Reinforcing, Ties and Anchors
Doka The Formwork Experts, Little Ferry, NJ
Waterproofing Coatings, Membranes, Bonding Agents and Patching Mortars
Cherline Inc, Saint Louis, MO

**Material Handling**
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
BIK Boom Trucks, Toronto, Canada
Blackthorn LLC, Clayton, OH
Capco Crane & Hoist Inc, Rowley, MA
EMH Inc, Valley City, OH
EquipoPro Distributors LLC, New Braunfels, TX
Forklift Exchange Inc, Chicago, IL
Gar-Bro Manufacturing Co, Heber Springs, AR
Hiab USA, Perryburg, OH
Hyster Company, Greenville, NC
Hyundai Material Handling, Norcross, GA
Kenco Corp, Ligonier, PA
LafargeHolcim, Chicago, IL
Landon/Starcon Lifting Anchors, Thornhill, Canada
MI-Jack Products, Hazel Crest, IL
Olmet Italy S.R.L., Unipersonale, Signoressa di Trevignano, Italy
OVERTON Safety Training Inc, Hillsboro, OR
Pallinger North America, Niagara Falls, Canada
Probiet Inc, Frankville, WI
Shuttlelift, Sturgeon Bay, WI
Slab Innovation Inc, St-Hubert, Canada
Spancrete Machinery Corp, Waukesha, WI
Standley Batch Systems Inc, Cape Girardeau, MO
Taylor Machine Works Inc, Louisville, MS
Topwork America Inc, Conroe, TX
VOLLERT Anlagenbau GmbH, Weinsberg, Germany
Concrete Buckets
Advanced Concrete Technologies Inc, Greenland, NH
Afinitas Forming Systems, New Hampton, IA
American Progress Group Corp, Chicago, IL
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
BIK Boom Trucks, Toronto, Canada
Clearstream Wastewater Systems Inc, Lomberton, TX
Coote Engineering Ltd, Co. Tyrone, United Kingdom
Del Zotto Products Inc, Jenwahs, MN
EpicPro Distributors LLC, New Braunfels, TX
EZG Manufacturing, Waterford, OH
Gar-Bro Manufacturing Co, Heber Springs, AR
Iwi Concrete Equipment Group, Norcross, GA
Kenco Corp, Lignoner, PA
MCT Group, Reno, NV
Norwalk Precast Molds Inc, Norwalk, OH
Olmet Italty S.R.L., Unipersonale, Sighnorsa di Trevignano, Italy
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL
Sicoma North America Inc, Clearwater, FL
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Spancrete Machinery Corp, Waukesha, WI
Strong Products Inc, Quincy, MI
Ultra-Span Technologies Inc, Winnipeg, Canada
Voeller Mixers, Port Washington, WI
Vollert Anlagengbau GmbH, Weinsberg, Germany
Warrenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

Concrete Carts
Advanced Concrete Technologies Inc, Greenland, NH
Afinitas Forming Systems, Medford, NJ
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
BIK Boom Trucks, Toronto, Canada
Clearstream Wastewater Systems Inc, Lomberton, TX
Columbia Machine Inc, Vancouver, WA
Coote Engineering Ltd, Co. Tyrne, United Kingdom
Dematic Inc, Brookfield, WI
Diplom Pro, Norcross, GA
EMC Inc, Pleasanton, CA
FIFTI, Columbus, OH
Gar-Bro Manufacturing Co, Heber Springs, AR
Iwi Concrete Equipment Group, Norcross, GA
Kenco Corp, Lignoner, PA
MCT Group, Reno, NV
Norwalk Precast Molds Inc, Norwalk, OH
Olmet Italy S.R.L., Unipersonale, Sighnorsa di Trevignano, Italy
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL
Sicoma North America Inc, Clearwater, FL
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Slab Innovation Inc, St. Hubert, Canada
Standley Batch Systems Inc, Cape Girardeau, MO
TASSCO, Birmingham, AL
Topwerk America Inc, Conroe, TX
Ultra-Span Technologies Inc, Winnipeg, Canada
Voeller Mixers, Port Washington, WI
Vollert Anlagengbau GmbH, Weinsberg, Germany
W.P. Hils & Co, Roanoke, VA
Weckenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

Conveyor Systems
Advanced Concrete Technologies Inc, Greenland, NH
Afinitas Forming Systems, Medford, NJ
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
BIK Boom Trucks, Toronto, Canada
Clearstream Wastewater Systems Inc, Lomberton, TX
Columbia Machine Inc, Vancouver, WA
Coote Engineering Ltd, Co. Tyne, United Kingdom
Diplom Pro, Norcross, GA
EMC Inc, Pleasanton, CA
FIFTI, Columbus, OH
Gar-Bro Manufacturing Co, Heber Springs, AR
Iwi Concrete Equipment Group, Norcross, GA
Kenco Corp, Lignoner, PA
MCT Group, Reno, NV
Norwalk Precast Molds Inc, Norwalk, OH
Olmet Italy S.R.L., Unipersonale, Sighnorsa di Trevignano, Italy
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL
Sicoma North America Inc, Clearwater, FL
SIMEM America Corp, San Antonio, TX
Skako Concrete Inc, San Diego, CA
Slab Innovation Inc, St. Hubert, Canada
Standley Batch Systems Inc, Cape Girardeau, MO
TASSCO, Birmingham, AL
Topwerk America Inc, Conroe, TX
Ultra-Span Technologies Inc, Winnipeg, Canada
Voeller Mixers, Port Washington, WI
Vollert Anlagengbau GmbH, Weinsberg, Germany
W.P. Hils & Co, Roanoke, VA
Weckenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

Cranes & Boom Trucks
Altec Industries, Sterling, MA
BIK Boom Trucks, Toronto, Canada
Cape Crane & Hoist Inc, Rowley, MA
Clearstream Wastewater Systems Inc, Lomberton, TX
Combi Lift, Greensboro, NC
Crane 101, Bellingham, MA
Del Zotto Products Inc, Jenwahs, MN
Emc Inc, Valley City, OH
Gar-Bro Manufacturing Co, Heber Springs, AR
Iwi Concrete Equipment Group, Norcross, GA
Kenco Corp, Lignoner, PA
MCT Group, Reno, NV
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL
Schlusselbauer North America LLC, Lebanon, TN
Slab Innovation Inc, St. Hubert, Canada
Vinc Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Vollert Anlagengbau GmbH, Weinsberg, Germany
W.P. Hils & Co, Roanoke, VA
Weckenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

Excavators
Clearstream Wastewater Systems Inc, Lomberton, TX
Forklift Exchange Inc, Chicago, IL
Hyundai Material Handling, Norcross, GA
Kenco Corp, Lignoner, PA

Forklifts
BIK Boom Trucks, Toronto, Canada
Clearstream Wastewater Systems Inc, Lomberton, TX
Combi Lift, Greensboro, NC
Crane 101, Bellingham, MA
Forklift Exchange Inc, Chicago, IL
Hyundai Material Handling, Norcross, GA
Iwi Concrete Equipment Group, Norcross, GA
Kenco Corp, Lignoner, PA
Nokia North America Corporation, Summerville, SC
Olmet Italy S.R.L., Unipersonale, Sighnorsa di Trevignano, Italy
Putzmeister America Inc, Sturtevant, WI
Vinci Hagan Company (The), Sunnyvale, TX
Voeller Mixers, Port Washington, WI
Vollert Anlagengbau GmbH, Weinsberg, Germany
W.P. Hils & Co, Roanoke, VA
Weckenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany

Front-End Loaders
Clearstream Wastewater Systems Inc, Lomberton, TX

Lifting Products
Afinitas Concrete Accessories, Medford, NJ
Afinitas Forming Systems, Medford, NJ
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
AmFast (Part of Afinitas), Liberty Hill, TX
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
BIK Boom Trucks, Toronto, Canada
Cape Crane & Hoist Inc, Rowley, MA
Cleco Manufacturing, Hudson, NH
Combilift USA, Greensboro, NC
CONAC, Concrete Accessories of GA Inc, Duluth, GA
Contractors Materials Co./(MCI), Cincinnati, OH
Coote Engineering Ltd, Co. Tyne, United Kingdom
Crane 101, Bellingham, MA
D & L Supply Co. Inc, Lindon, UT
Elastic Inc, Brookfield, WI
EMH Inc, Valley City, OH
EuroStone Machine Inc, Hilton Head Island, SC
Fascan International Inc, Baltimore, MD
Forklift Exchange Inc, Chicago, IL
Gar-Bro Manufacturing Co, Heber Springs, AR
Genso Equipment, Toronto, Canada
Haala Industries Inc, Sleepy Eye, MN
Habermann materials, Witten, Germany
Hamilton Kent, Winchester, TN
Hayward Williams Co, New Castle, IN
Hiab USA, Pensbury, OH
Hyster Company, Greenville, NC
Hyundai Material Handling, Norcross, GA
Irving Equipment LLC, Tiffin, OH
Kenco Corp, Lignoner, PA
Kion North America Corporation, Summerville, SC
Konkranes Lift Trucks, Houston, TX
LafargeHolcim, Chicago, IL
Landco Manufacturing, Thomnol, Canada
Lane International Corp, Tualatin, OR
Leviat, Riverview, FL
M.A. Industries Inc, Peacighthouse, CA
MCT Group, Reno, NV
Mi-Jack Products, Hazel Crest, IL
Palfinger North America, Niagara Falls, Canada
Pathfinder Systems, Holland, MI
Pennsylvania Insert Corp, Royensford, PA
Polylok Inc, ZABEL, Wallingford, CT
Probst Inc, Franksville, WI
Ratec America Corporation, Clearwater, FL
Schlusselbauer North America LLC, Lebanon, TN
Shuttlelift, Sturgeon Bay, WI
SIMEX America Corp, San Antonio, TX
Slab Innovation Inc, St. Hubert, Canada
Spancrete Machinery Corp, Waukesha, WI
Taylor Machine Works Inc, Louisville, MS
Todder's Machine & Steel Service Inc, Leesburg, FL
Ultra-Span Technologies Inc, Winnipeg, Canada
Vollert Anlagengbau GmbH, Weinsberg, Germany
Weckenann Anlagentechnik GmbH & Co. KG, Dormettingen, Germany
Weinrein Hydraulics Inc, Taneytown, MD

1st Edition 2021
Revised Edition 2022
Other Material Handling
Advanced Concrete Technologies Inc, Greenland, NH
Afinitas Equipment and Automation, Mediasiop, IA
AIMATIC Inc, Malvern, PA
A-Lok Products Inc, Bristol, PA
ALP Supply, Fairless Hills, PA
American Progress Group Co, Chicago, IL
American Stee Co Inc, Griffin, GA
Avermann Betonfertigtechnik GmbH & Co, KG, Osnabrueck, Lower Saxony, Germany
BIK Boom Trucks, Toronto, Canada
Blackthorn LLC, Fenton, OH
Capco Crane & Hoist Inc, Rowley, MA
Clearstream Wastewater Systems Inc, Lumberton, TX
Columbia Machine Inc, Vancouver, WA
Combitroll USA, Greensboro, NC
Cranes 101, Bellingham, MA
EquiPro, New Braunfels, TX
EquiPro Distributors LLC, New Braunfels, TX
Forklift Exchange Inc, Chicago, IL
Gar-Bro Manufacturing Co, Heber Springs, AR
Hiab USA, Perryburg, OH
Hyster Company, Greenville, NC
J. McCoy Equipment Ltd, Port Perry, Canada
Kenco Corp, Ligonier, PA
KION North America Corporation, Summerville, SC
Lane International Corp, Tualatin, OR
Martin Engineering, Neponset, IL
mkb Maschinenbau GmbH, Kisslegg, Germany
MCT Group, Reno, NV
Mel C. Marshall Industrial Consultants Inc, Delta, Canada
Mi-Jack Products, Hazel Crest, IL
Palfinger North America, Niagara Falls, Canada
Preco® Precast Products / Durajoint® Waterstops (DCP Construction Products), Garrettsville, OH
Probst Inc, Frankville, WI
Putzmeister America Inc, Sturtevant, WI
Shuttlelift, Sturgeon Bay, WI
Sircoma North America Inc, Clearwater, FL
SIMEM America Corp, San Antonio, TX
Standley Batch Systems Inc, Cape Girardeau, MO
Taylor Machine Works Inc, Louisville, MS
Tucker’s Machine & Steel Service Inc, Leesburg, FL
Venture Measurement, Spartanburg, SC
Vollert Anlagenbau GmbH, Weinsberg, Germany
Weckenmann Anlagentechnik GmbH & Co, KG, Dormettingen, Germany

Sideloaders
Combitroll USA, Greensboro, NC
Forklift Exchange Inc, Chicago, IL
Westminster Hydraulics Inc, Tanytown, MD

Skidsters
Clearstream Wastewater Systems Inc, Lumberton, TX
Forklift Exchange Inc, Chicago, IL

Used Material Handling Equipment
BIK Boom Trucks, Toronto, Canada
EquiPro Distributors LLC, New Braunfels, TX
Forklift Exchange Inc, Chicago, IL
Hiab USA, Perryburg, OH
Irving Equipment LLC, Tiffin, OH
iwi Concrete Equipment Group, Norcross, GA
mkb Maschinenbau GmbH, Kisslegg, Germany
Mi-Jack Products, Hazel Crest, IL
Taylor Machine Works Inc, Louisville, MS
Ultra-Span Technologies Inc, Winnipeg, Canada
Westminster Hydraulics Inc, Tanytown, MD

Wheel Loaders
Combitroll USA, Greensboro, NC
Hyundai Material Handling, Norcross, GA
Kenco Corp, Ligonier, PA

Plant Equipment
A-Lok Products Inc, Bristol, PA
Amcon Ltd, Poynont, United Kingdom
Besser Company, Alpena, MI
Egan Company, Chaplin, MN
EquiPro, New Braunfels, TX
EquiPro Distributors LLC, New Braunfels, TX
FMS USA, Greenville, SC
Hamilton Form Co, Fort Worth, TX
IMER Group, Southlake, TX
MCT Group, Reno, NV
Slab Innovation Inc, St-Hubert, Canada
Stancrete Machinery Corp, Wauekesha, WI
Standley Batch Systems Inc, Cape Girardeau, MO
Texaloy Foundry, Florenceville, TX
Topwerk America Inc, Conroe, TX
Voeller Mxers, Port Washington, WI
Weckenmann Anlagentechnik GmbH & Co, KG, Dormettingen, Germany

Aggregate Heating and Cooling
Advanced Concrete Technologies Inc, Greenland, NH
American Geothermic Inc, Murfreesboro, TN
Egan Company, Chaplin, MN
EquiPro, New Braunfels, TX
EquiPro Distributors LLC, New Braunfels, TX
Johnson Curing Systems, Cedar Rapids, IA
Kraft Curing Systems Inc, Fairless Hills, PA
Pathfinder Systems, Holland, MI
Polarmatic Ltd, Cincinnati, OH
SIMEM America Corp, San Antonio, TX
Sioux Corporation, Befords, SD
Standley Batch Systems Inc, Cape Girardeau, MO
Voeller Mixers, Port Washington, WI

Automated Production Equipment
Afinitas Equipment and Automation, Mediasiop, IA
Afinitas Forming Systems, New Hampton, IA
American Progress Group Co, Chicago, IL
Avermann Betonfertigtechnik GmbH & Co, KG, Osnabrueck, Lower Saxony, Germany
Besser Company, Alpena, MI
CDS Curing, Stoke-on-Trent, Staffordshire, United Kingdom
Cleo Manufacturing, Hudson, OH
Columbia Machine Inc, Vancouver, WA
Concrete Robotics GmbH, Kassel, Germany
Coote Engineering Ltd, Co, Tyronne, United Kingdom
Egan Company, Chaplin, MN
EquiPro, New Braunfels, TX
EquiPro Distributors LLC, New Braunfels, TX
mkb Maschinenbau GmbH, Kisslegg, Germany
MPAG Automation Inc, Mississauga, Canada
Pathfinder Systems, Holland, MI
Putzmeister America Inc, Sturtevant, WI
Ratec America Corporation, Clearwater, FL
RID SAA Software Engineering GmbH, Vienna, Austria
Schluegelbau North America LLC, Lebanon, TN
SIMEM America Corp, San Antonio, TX
Slab Innovation Inc, St-Hubert, Canada
SUMMER Precast Technology, Altheim, Germany
Spancrete Machinery Corp, Wauekesha, WI
Teksan ApS, Hanholst, Denmark
Thibault North America, Levis, Canada
Topwerk America Inc, Conroe, TX
Trimble Solutions USA, Kennesaw, GA
Ultra-Span Technologies Inc, Winnipeg, Canada
Venture Measurement, Spartanburg, SC
Vollert Anlagenbau GmbH, Weinsberg, Germany
Walter Cleaning Systems, Orlando, FL
Weckenmann Anlagentechnik GmbH & Co, KG, Dormettingen, Germany

Block Plants
Besser Company, Alpena, MI
CDS Curing, Stoke-on-Trent, Staffordshire, United Kingdom
Columbia Machine Inc, Vancouver, WA
EquiPro, New Braunfels, TX
Industrial Services International LLC, Potomac, MD
iwi Concrete Equipment Group, Norcross, GA
Knex Concrete Consultants LLC, Osteen, FL
MCT Group, Reno, NV
Pathfinder Systems, Holland, MI
Rod Chippmer Inc, Holland, MI
SIMEM America Corp, San Antonio, TX
Standley Batch Systems Inc, Cape Girardeau, MO
Texaloy Foundry, Florenceville, TX
Topwerk America Inc, Conroe, TX
W.P. Hills & Co, Roanoke, VA

Cage Welding Machines
Afinitas Equipment and Automation, Mediasiop, IA
apilon machines + services GmbH, Kehl/Rhein, Germany
Del Zotto Products Inc, Wrensnull, MA
Haala Industries Inc, Sleevy Eye, MN
mkb Maschinenbau GmbH, Kisslegg, Germany
SKEW Accessories b v, 7384 DL Wilp, Netherlands
Topwerk America Inc, Conroe, TX
Ultra-Span Technologies Inc, Winnipeg, Canada

Concrete Reclaiming/Recycling
Advanced Concrete Technologies Inc, Greenland, NH
Columbia Machine Inc, Vancouver, WA
Elematic Inc, Brookfield, WI
EquiPro Distributors LLC, New Braunfels, TX
Gensco Equipment, Toronto, Canada
iwi Concrete Equipment Group, Norcross, GA
Liebher USA Co, Newport News, VA
Matic Industries, High Point, NC
MCT Group, Reno, NV
SIMEM America Corp, San Antonio, TX
Tecwill Oil, Oakville, Canada
Vince Hagan Company (The), Sunnyscale, WI
Voeller Mixers, Port Washington, WI
Water Treatment Solutions Inc, Hampton, NH

Concrete Slab Machines
American Progress Group Co, Chicago, IL

Concrete Testing Equipment
Afinitas Equipment and Automation, Mediasiop, IA
Clearstream Wastewater Systems Inc, Lumberton, TX
Controls Inc, Tucker, GA
Doka The Formwork Experts, Little Ferry, NJ
Forney IR, Zellenpole, PA
Hamilton Kent, Winchester, TN
iwi Concrete Equipment Group, Norcross, GA
MCT Group, Reno, NV
MESA Systems Co, Stonington, CT
Myers Construction Materials Testing Equipment, Scarborough, ME
Pathfinder Systems, Holland, MI
Simco North America Inc, Clearwater, FL
Skako Concrete Inc, San Diego, CA
Topwerk America Inc, Conroe, TX
White Cap Construction Supply, Norcross, GA

Concrete/Masonry Saws
Controls Inc, Tucker, GA
CWolf Industries LLC, Houston, TX
Elematic Inc, Brookfield, WI
IMER Group, Southlake, TX
Myers Construction Materials Testing Equipment, Scarborough, ME
Thibault North America, Levis, Canada
Ultra-Span Technologies Inc, Winnipeg, Canada
White Cap Construction Supply, Norcross, GA
### Curing Equipment

<table>
<thead>
<tr>
<th>Company</th>
<th>City</th>
<th>Country</th>
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<tbody>
<tr>
<td>Afinitas Equipment and Automation, Medipolis, IA</td>
<td>Besser Company, Alpena, MI</td>
<td>USA</td>
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### Diamond Cutting Products

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<tr>
<th>Company</th>
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<tr>
<td>CWolf Industries LLC, Houston, TX</td>
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<tr>
<td>EuroStone Machine Inc, Hilton Head Island, SC</td>
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### Drilling/Coring Machinery

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<td>CWolf Industries LLC, Houston, TX</td>
<td>Eletic Inc, Brookfield, WI</td>
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<td>EuroStone Machine Inc, Hilton Head Island, SC</td>
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### Dry-Cast Equipment

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<td>Afinitas Equipment and Automation, Medipolis, IA</td>
<td>Besser Company, Alpena, MI</td>
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### Dust Control Equipment

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<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Advanced Concrete Technologies Inc, Greenland, NH</td>
<td>Airmatic Inc, Malvern, PA</td>
<td>USA</td>
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<tr>
<td>Airmatic Inc, Malvern, PA</td>
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### Elevators

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<tr>
<td>Advanced Concrete Technologies Inc, Greenland, NH</td>
<td>EquipPro, New Braunfels, TX</td>
<td>USA</td>
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<td>EquipPro, New Braunfels, TX</td>
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### Finishing Machines

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<tr>
<td>Avermann Betonfertigteiletechnik GmbH &amp; Co. KG, Osnabrueck, Lower Saxony, Germany</td>
<td>Olmet Italy S.R.L. Unipersonale, Signorezza di Trevignano, Italy</td>
<td>Germany</td>
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### Hydraulic Products

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<td>Avermann Betonfertigteiletechnik GmbH &amp; Co. KG</td>
<td>Osnabrueck, Lower Saxony, Germany</td>
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### Industrial HEPA Vacuum Cleaning Systems

<table>
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<tr>
<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Truebite Inc, Apalachin, NY</td>
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### Industrial Liquid Vacuum Cleaning Systems

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<tr>
<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Knox Concrete Consultants LLC</td>
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### Lintel Machinery

<table>
<thead>
<tr>
<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Coote Engineering Ltd, Co. Tyrone, United Kingdom</td>
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<td>United Kingdom</td>
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### Machine Maintenance Supplies

<table>
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<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Afinitas Equipment and Automation, Medipolis, IA</td>
<td>Airmatic Inc, Malvern, PA</td>
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### Measurement Equipment

<table>
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<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Afinitas Equipment and Automation, Medipolis, IA</td>
<td>A-Lok Products Inc, Bristol, PA</td>
<td>USA</td>
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### Plant Equipment

<table>
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<th>Company</th>
<th>City</th>
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<tbody>
<tr>
<td>Avermann Betonfertigteiletechnik GmbH &amp; Co. KG, Osnabrueck, Lower Saxony, Germany</td>
<td>EuroStone Machine Inc, Hilton Head Island, SC</td>
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### Press-Release...

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<tr>
<td>Press-Release...</td>
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</table>
**Moisture Probes**
- Advanced Concrete Technologies Inc, Greenland, NH
- Besser Company, Alpena, MI
- Columbia Machine Inc, Vancouver, WA
- Egan Company, Cheltenham, PA
- Elemenic Inc, Brookfield, WI
- EquipPro, New Braunfels, TX
- EquipPro Distributors LLC, New Braunfels, TX
- Haarup North America Inc, Portland, OR
- Hydronix, Harbor Springs, MI
- iwi Concrete Equipment Group, Norcross, GA
- Jonel Engineering, Fulerton, CA
- Liebherr USA Co, Newport News, VA
- MCT Group, Reno, NV
- MESA Systems Co, Stonington, CT
- MPAQ Automation Inc, Mississauga, Canada
- Pathfinder Systems, Holland, MI
- Polamatic Ltd, Cincinnati, OH
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Skako Concrete Inc, San Diego, CA
- Standley Batch Systems Inc, Cape Girardeau, MO
- Tecwill Oy, Oakville, Canada
- Tebaylody Findley, Florence, KY
- Viveo Hagan Company (The), Sunnyvale, TX
- Voeller Mixers, Port Washington, WI
- W.P. Hilts & Co, Roanoke, VA

**Other Plant Equipment**
- Advanced Concrete Technologies Inc, Greenland, NH
- A-Lok Products Inc, Bristol, PA
- American Progress Group Corp, Chicago, IL
- Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
- Blackburn LC, Clayton, OH
- Cleco Manufacturing, Hudson, NH
- Columbia Machine Inc, Vancouver, WA
- EBIS Ink-Jet Systems USA Inc, Libertyville, IL
- Elemenic Inc, Brookfield, WI
- EquipPro, New Braunfels, TX
- EquipPro Distributors LLC, New Braunfels, TX
- FMS USA, Greenville, SC
- Haarup North America Inc, Portland, OR
- Hamilton Form Co, Fort Worth, TX
- Hyster Company, Greenville, NC
- InfoSight Corporation, Chillicothe, OH
- ISKCO/Toyota Forms, North Little Rock, AR
- Knex Concrete Consultants LLC, Osteen, FL
- Martin Engineering, Neponset, IL
- mbk Maschinenbau GmbH, Kissing, Germany
- MCT Group, Reno, NV
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Shutteufelt, Steurgeon Bay, WI
- SIMEM America Corp, San Antonio, TX
- Sioux Corporation, Beresford, SD
- Solimar Pneumatics, Minneapolis, MN
- SOMMER Precast Technology, Altheim, Germany
- Spancrete Machinery Corp, Waukesha, WI
- Standley Batch Systems Inc, Cape Girardeau, MO
- Thibault North America, Levis, Canada
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Voller Anlagenbau GmbH, Weinsberg, Germany
- Weckennann Anlagentechnik GmbH & Co. KG, Dornmeldingen, Germany
- Western Forms Inc, Kansas City, MO

**Overhead Delivery Systems**
- Advanced Concrete Technologies Inc, Greenland, NH
- A-Lok Products Inc, Bristol, PA
- Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
- Capco Crane & Hoist Inc, Rowley, MA
- Columbia Machine Inc, Vancouver, WA
- Comlibbit USA, Greensboro, NC
- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- Cranes 101, Bellingham, WA
- Elemenic Inc, Brookfield, WI
- EquipPro, New Braunfels, TX
- EquipPro Distributors LLC, New Braunfels, TX
- Gar-Bro Manufacturing Co, Heber Springs, AR
- IMER Group, Southlake, TX
- MCT Group, Reno, NV
- Oelert GmbH, S.R.L., Unipersonale, Signorezza di Trevignano, Italy
- Pathfinder Systems, Holland, MI
- Pennsylvania Insert Corp, Royersford, PA
- Ratec America Corporation, Clearwater, FL
- Schlusselbauer North America LLC, Lebanon, TN
- SOMMER Precast Technology, Altheim, Germany
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Voller Anlagenbau GmbH, Weinsberg, Germany
- Weckennann Anlagentechnik GmbH & Co. KG, Dornmeldingen, Germany

**Pallets**
- A-Lok Products Inc, Bristol, PA
- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- Elemenic Inc, Brookfield, WI
- Hamilton Form Co, Fort Worth, TX
- Industrial Services International LLC, Potomac, MD
- Oelert Italy S.R.L., Unipersonale, Signorezza di Trevignano, Italy
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Shutteufelt, Steurgeon Bay, WI
- Simona North America Inc, Clearewater, FL
- Skako Concrete Inc, San Diego, CA
- Ultra-Span Technologies Inc, Winnipeg, Canada
- Voeller Mixers, Port Washington, WI
- Voller Anlagenbau GmbH, Weinsberg, Germany
- Weckennann Anlagentechnik GmbH & Co. KG, Dornmeldingen, Germany

**Power Tools**
- AIRMATIC Inc, Malvern, PA
- C&W Machine USA, Wickenburg, AZ
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Columbia Machine Inc, Vancouver, WA
- Creamall Machinery Co, Plainview, NY
- Elematic Inc, Brookfield, WI
- Gensco Equipment, Toronto, Canada
- Hamilton Form Co, Fort Worth, TX
- iwi Concrete Equipment Group, Norcross, GA
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Spancrete Machinery Corp, Waukesha, WI

**Portable Cutters & Benders**
- AIRMATIC Inc, Malvern, PA
- BN Products USA, Wickenburg, AZ
- C&W Machine USA, Wickenburg, AZ
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Columbia Machine Inc, Vancouver, WA
- Creamall Machinery Co, Plainview, NY
- Gensco Equipment, Toronto, Canada
- Hamilton Form Co, Fort Worth, TX
- iwi Concrete Equipment Group, Norcross, GA
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Spancrete Machinery Corp, Waukesha, WI

**Post-tensioning Jacks**
- ALP Supply, Fairless Hills, PA
- C&W Machine USA, Wickenburg, AZ
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Columbia Machine Inc, Vancouver, WA
- Creamall Machinery Co, Plainview, NY
- Gensco Equipment, Toronto, Canada
- Hamilton Form Co, Fort Worth, TX
- iwi Concrete Equipment Group, Norcross, GA
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Spancrete Machinery Corp, Waukesha, WI

**Other Welding Equipment**
- American Progress Group Corp, Chicago, IL
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Cleco Manufacturing, Hudson, NH
- Eurobond GmbH, Nuememberg, Germany
- mbk Maschinenbau GmbH, Kissing, Germany
- SKEW Accessories b.v, 7384 DL Wip, Netherlands

**Piping and Manhole Machines**
- A-Lok Products Inc, Bristol, PA
- Besser Company, Alpena, MI
- Coote Engineering Ltd, Co. Tyrone, United Kingdom
- De Zoiler Products Inc, Winschelhann, WI
- GCI Pipe Products Inc, Shawnee, KS
- Haala Industries Inc, Sleepy Eye, MN
- Hamilton Form Co, Fort Worth, TX
- Haala Industries Inc, Sleepy Eye, MN
- Tektomat ApS, Hansholm, Denmark
- Tektomat Foundry, Flowerdale, TX
- Topwork America Inc, Conroe, TX

**Other Welding Equipment**
- American Progress Group Corp, Chicago, IL
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Cleco Manufacturing, Hudson, NH
- Eurobond GmbH, Nuememberg, Germany
- mbk Maschinenbau GmbH, Kissing, Germany
- SKEW Accessories b.v, 7384 DL Wip, Netherlands

**Shearlines**
- FMS USA, Greenville, SC
- Gensco Equipment, Toronto, Canada
- KSB Machinery Co, Wrightsville, PA
- mbk Maschinenbau GmbH, Kissing, Germany
- Rod Chomper Inc, Holland, MI
- Shuttlelift, Sturgeon Bay, WI
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Vince Hagan Company (The), Sunnyvale, TX

**Scales**
- California Machine Inc, Vancouver, WA
- EquipPro, New Braunfels, TX
- EquipPro Distributors LLC, New Braunfels, TX
- MCT Group, Reno, NV
- Myer Construction Materials Testing Equipment, Scarborough, ME
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Vince Hagan Company (The), Sunnyvale, TX

**Shearlines**
- FMS USA, Greenville, SC
- Gensco Equipment, Toronto, Canada
- KSB Machinery Co, Wrightsville, PA
- mbk Maschinenbau GmbH, Kissing, Germany
- Rod Chomper Inc, Holland, MI
- Shuttlelift, Sturgeon Bay, WI
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Vince Hagan Company (The), Sunnyvale, TX

**Shop Supplies**
- AIRMATIC Inc, Malvern, PA
- Besser Company, Alpena, MI
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Columbia Machine Inc, Vancouver, WA
- Creamall Machinery Co, Plainview, NY
- Gensco Equipment, Toronto, Canada
- Hamilton Form Co, Fort Worth, TX
- iwi Concrete Equipment Group, Norcross, GA
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Spancrete Machinery Corp, Waukesha, WI

**Power Tools**
- AIRMATIC Inc, Malvern, PA
- Besser Company, Alpena, MI
- Clearstream Wastewater Systems Inc, Lumberton, TX
- Columbia Machine Inc, Vancouver, WA
- Creamall Machinery Co, Plainview, NY
- Gensco Equipment, Toronto, Canada
- Hamilton Form Co, Fort Worth, TX
- iwi Concrete Equipment Group, Norcross, GA
- Pathfinder Systems, Holland, MI
- Putzmeister America Inc, Sturtevant, WI
- Scale-Tron Inc, Dollard des Ormeaux, Canada
- SIMEM America Corp, San Antonio, TX
- Spancrete Machinery Corp, Waukesha, WI
Sign/Stencil Machine
Bren Inc, College Grove, TN
Clearstream Wastewater Systems Inc, Lumberton, TX
EBS Ink-Jet Systems USA Inc, Libertyville, IL
InfoSight Corporation, Chillicothe, OH
Schlusselbauer North America LLC, Lebanon, TN

Stencil Materials & Accessories
Bren Inc, College Grove, TN
Clearstream Wastewater Systems Inc, Lumberton, TX
InfoSight Corporation, Chillicothe, OH

Stirrup Benders
A芬nis Concrete Accessories, Mediolapis, IA
American Progress Group Corp, Chicago, IL
KRB Machinery Co, Wightwick, PA
mbk Maschinenbau GmbH, Kisslegg, Germany
Rod Chomper Inc, Holland, MI
Ultra-Span Technologies Inc, Winnipeg, Canada

Stripping and Cutting Machines
American Progress Group Corp, Chicago, IL
apilon machines + services GmbH, Kehl/Rhein, Germany
Eurobend GmbH, Nurnberg, Germany
EuroStone Machine Inc, Hilton Head Island, SC
FMS USA, Greenville, SC
Genesco Equipment, Toronto, Canada
info Concrete Equipment Group, Norcross, GA
Paul Jacks USA LLC, Miami, FL
Rod Chomper Inc, Holland, MI
SIMEM America Corp, San Antonio, TX
Ultra-Span Technologies Inc, Winnipeg, Canada

Strand Pushing Machine
Elematic Inc, Brookfield, WI
Genesco Equipment, Toronto, Canada
Paul Jacks USA LLC, Miami, FL
Spancrete Machinery Corp, Waukee, WI
Ultra-Span Technologies Inc, Winnipeg, Canada

Tilt-up Equipment
American Progress Group Corp, Chicago, IL
A芬nis Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Coe Engineering Ltd, Co. Tyrone, United Kingdom
Del Zotto Products Inc, Wrenshall, MN
EBS Ink-Jet Systems USA Inc, Libertyville, IL
InfoSight Corporation, Chillicothe, OH

Stationary Cutters & Benders
A芬matic Inc, Malvern, PA
American Progress Group Corp, Chicago, IL
Clew Concrete Consultants LLC, Osteen, FL
mbk Maschinenbau GmbH, Kisslegg, Germany
White Cap Construction Supply, Norcross, GA

Stirrup Benders
A芬nis Concrete Accessories, Mediolapis, IA
American Progress Group Corp, Chicago, IL
KRB Machinery Co, Wightwick, PA
mbk Maschinenbau GmbH, Kisslegg, Germany
Rod Chomper Inc, Holland, MI
Topwerk America Inc, Conroe, TX
Ultra-Span Technologies Inc, Winnipeg, Canada

Vibrating Tables
A芬nis Equipment and Automation, Mediolapis, IA
A芬matic Inc, Malvern, PA
American Progress Group Corp, Chicago, IL
Armcon Ltd, Poynton, United Kingdom
A芬nis Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Better Company, Alpena, MI
Besser Company, Alpena, MI
Blackthorn LLC, Clayton, OH
Norcross Industries Inc, Bohemia, NY
Olmet Italy S.R.L. Unipersonale, Signoressa di Trevignano, Italy
Pathfinder Systems, Holland, MI
Ratec America Corporation, Clearwater, FL
Schlusselbauer North America LLC, Lebanon, TN
SIMEM America Corp, San Antonio, TX
Stab Innovation Inc, St. Hubert, Canada
Teksam ApS, Hanstholm, Denmark
W.P. Hills & Co, Roanoke, VA

Sprayers
A芬nis Equipment and Automation, Mediolapis, IA
A芬matic Inc, Malvern, PA
ALP Supply, Fairless Hills, PA
A芬nis Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
American Progress Group Corp, Chicago, IL
A芬matic Inc, Malvern, PA
A芬nis Equipment and Automation, Mediolapis, IA
A芬matic Inc, Malvern, PA
ALP Supply, Fairless Hills, PA
A芬nis Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
### Water Heaters
- American Geothermal Inc, Murfreesboro, TN
- Egan Company, Champlain, MN
- IWI Concrete Equipment Group, Norcross, GA
- Kraft Curing Systems Inc, Fairless Hills, PA
- Pathfinder Systems, Holland, MI
- Polarmatic Ltd, Cincinnati, OH
- Sioux Corporation, Beresford, SD
- Vince Hagan Company (The), Sunnyvale, TX
- Voeller Mixers, Port Washington, WI
- W.P. Hills Co, Roanoke, VA

### Wire Mesh Resistance Welding Equipment
- Affinitas Equipment and Automation, Mediapolis, IA
- Apollo Machines + Services GmbH, Kehl/Rhein, Germany
- Eurobend GmbH, Nürnberg, Germany
- Haala Industries Inc, Sleepy Eye, MN
- mbk Maschinenbau GmbH, Kisslegg, Germany
- Topwerk America Inc, Conroe, TX
- Ultra-Span Technologies Inc, Winnipeg, Canada
- White Cap Construction Supply, Norcross, GA

### Wire Tiers
- ARMATIC Inc, Malvern, PA
- BN Products USA, Wickenburg, AZ

### Reinforcement
- Adelphia Metals Inc, Cherry Hill, NJ
  - ALP Supply, Fairless Hills, PA
  - Basalt Engineering LLC, Winchester, VA
  - Buildtech Sourcing LLC, Boynton Beach, FL
  - CF Metals Inc, Fort Worth, TX
  - Contractors Materials Co./MMI, Cincinnati, OH
  - Dayton Superior Corp, Miamisburg, OH
  - Euclid Chemical Co, Cleveland, OH
  - Fabpro Performance Fibers, Kingman, KS
  - FORTA Concrete Fiber, Grove City, PA
  - HD Williams Co, New Castle, IN
  - Insteel Wire Products, Mount Airy, NC
  - Master Builders Solutions, Cleveland, OH
  - MAXUSA Corp, Plainview, NY
  - mbk Maschinenbau GmbH, Kisslegg, Germany
  - Numesh Inc, Laval, Canada
  - Nycon Corp, Bristol, PA
- Sika Corporation, Lyndhurst, NJ

### Bright Basic Wire
- Contractors Materials Co./MMI, Cincinnati, OH
- Davis Wire Corp, Invidiale, CA
- Haala Industries Inc, Sleepy Eye, MN
- Insteel Wire Products, Mount Airy, NC
- King Steel Corp, Grand Blanc, MI
- Laurel Steel, Burlington, Canada
- Liberty Engineered Wire Products Inc, Upper Sandusky, OH
- National Wire LLC, Conroe, TX
- Numesh Inc, Laval, Canada
- Oklahoma/Iowa Steel & Wire Co, Madill, OK
- StelCrete Industries Ltd, Welland, Canada
- Worth Steel, Alsip, IL

### Cellulose Fiber & Dispensing Equipment
- Solomom Colors, Springfield, IL
- Fiber Reinforcement - AR Glass
- ALP Supply, Fairless Hills, PA
- Basalt Engineering LLC, Winchester, VA
- SF Tec Inc, Dorval, Canada
- Smooth-On Inc, Macungie, PA
- Trinic LLC, Kirkwood, NY

### Fiber Reinforcement - Steel
- ALP Supply, Fairless Hills, PA
- Basalt Engineering LLC, Winchester, VA
- Buildtech Sourcing LLC, Boynton Beach, FL
- Euclid Chemical Co, Cleveland, OH
- Fabpro Performance Fibers, Kingman, KS
- FORTA Concrete Fiber, Grove City, PA
- HD Williams Co, New Castle, IN
- Master Builders Solutions, Cleveland, OH
- Nycon Corp, Bristol, PA
- Sika Corporation, Lyndhurst, NJ

### Fiber Reinforcement - Synthetic
- ALP Supply, Fairless Hills, PA
- Basalt Engineering LLC, Winchester, VA
- Durable Products Group LLC, Little Rock, AR
- Euclid Chemical Co, Cleveland, OH
- Fabpro Performance Fibers, Kingman, KS
- FORTA Concrete Fiber, Grove City, PA
- GCP Applied Technologies, Alpharetta, GA
- Master Builders Solutions, Cleveland, OH
- Nycon Corp, Bristol, PA
- Sika Corporation, Lyndhurst, NJ
- Smooth-On Inc, Macungie, PA
- Trelleborg Pipe Seals, Milford, NH

### Nonmetallic Reinforcement - Grids and Rebar
- ALP Supply, Fairless Hills, PA
- Basalt Engineering LLC, Winchester, VA
- Buildtech Sourcing LLC, Boynton Beach, FL
- Contractors Materials Co./MMI, Cincinnati, OH
- Durable Products Group LLC, Little Rock, AR
- Nycon Corp, Bristol, PA
- Re-Steel Supply Co. Inc, Eddystone, PA
- VROD USA Inc, Kerness, NC
- White Cap Construction Supply, Norcross, GA

### Rebar - Conventional Steel
- Basalt Engineering LLC, Winchester, VA
- CF Metals Inc, Fort Worth, TX
- Contractors Materials Co./MMI, Cincinnati, OH
- HD Williams Co, New Castle, IN
- mbk Maschinenbau GmbH, Kisslegg, Germany

### Rebar - Epoxy-Coated
- Basalt Engineering LLC, Winchester, VA
- CF Metals Inc, Fort Worth, TX
- Contractors Materials Co./MMI, Cincinnati, OH
- Harris Supply Solutions, Seattle, WA

### Rebar - Fabricated
- Basalt Engineering LLC, Winchester, VA
- CF Metals Inc, Fort Worth, TX
- Harris Supply Solutions, Seattle, WA

### Rebar - Galvanized
- Adelphia Metals Inc, Cherry Hill, NJ
- Barsplus Products Inc, Dayton, OH
- Basalt Engineering LLC, Winchester, VA
- CF Metals Inc, Fort Worth, TX
- Contractors Materials Co./MMI, Cincinnati, OH
- Davis Wire Corp, Invidiale, CA
- Keysteel Corp, New Caney, TX
- King Steel Corp, Grand Blanc, MI
- Landcon/Starcon Lifting Anchors, Thornhill, Canada
- Laurel Steel, Burlington, Canada
- Numesh Inc, Laval, Canada
- Oklahoma/Iowa Steel & Wire Co, Madill, OK
- Re-Steel Supply Co. Inc, Eddystone, PA
- Rod Chomper Inc, Holland, MI
- SALIT Specialty Rebar, Buffalo, NY
- StelCrete Industries Ltd, Welland, Canada
- Triclin LLC, Kirkwood, NY
- VROD USA Inc, Kerness, NC
- Worth Steel, Alsip, IL

### Reinforcing Plastic Bar Connectors
- Affinitas Concrete Accessories, Mediapolis, IA
- Contractors Materials Co./MMI, Cincinnati, OH
- New Steel Distributors International, Atlanta, GA
- Polylok Inc. ZABEL, Wallingford, CT
- Precast® Precast Products / Duraroint® Waterstops (DCA Construction Products), Garrettsville, OH
- White Cap Construction Supply, Norcross, GA

### Stainless Steel Mesh
- Affinitas Concrete Accessories, Mediapolis, IA
- Basalt Engineering LLC, Winchester, VA
- CF Metals Inc, Fort Worth, TX
- Contractors Materials Co./MMI, Cincinnati, OH
- Liberty Engineered Wire Products Inc, Upper Sandusky, OH
- StelCrete Industries Ltd, Welland, Canada
- Trimble Solutions USA, Kerness, GA
- White Cap Construction Supply, Norcross, GA

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<table>
<thead>
<tr>
<th>Field</th>
<th>Data</th>
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</thead>
<tbody>
<tr>
<td><strong>Safety Equipment</strong></td>
<td>White Cap Construction Supply, Norcross, GA</td>
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<tr>
<td><strong>Cabinets, Cans, Drums</strong></td>
<td>White Cap Construction Supply, Norcross, GA</td>
</tr>
<tr>
<td><strong>Clothing</strong></td>
<td>Cintas, Mason, OH  CWolf Industries LLC, Houston, TX  RoMix Inc, Euless, TX  White Cap Construction Supply, Norcross, GA</td>
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<td><strong>Ergonomic Support</strong></td>
<td>CWolf Industries LLC, Houston, TX  White Cap Construction Supply, Norcross, GA</td>
</tr>
<tr>
<td><strong>Eye &amp; Face Protection</strong></td>
<td>AIRMATIC Inc, Malvern, PA  Clearstream Wastewater Systems Inc, Lumberton, TX  CWolf Industries LLC, Houston, TX  RoMix Inc, Euless, TX  White Cap Construction Supply, Norcross, GA</td>
</tr>
<tr>
<td><strong>First Aid</strong></td>
<td>Cintas, Mason, OH  Clearstream Wastewater Systems Inc, Lumberton, TX  CWolf Industries LLC, Houston, TX  RoMix Inc, Euless, TX  White Cap Construction Supply, Norcross, GA</td>
</tr>
<tr>
<td><strong>Hearing &amp; Head Protection</strong></td>
<td>AIRMATIC Inc, Malvern, PA  Clearstream Wastewater Systems Inc, Lumberton, TX  CWolf Industries LLC, Houston, TX  RoMix Inc, Euless, TX  White Cap Construction Supply, Norcross, GA</td>
</tr>
<tr>
<td><strong>Software Services</strong></td>
<td>Buildtech Sourcing LLC, Boynton Beach, FL  Offsite Inc, San Francisco, CA  Olmet Italy S.R.L., Signoressa di Trevignano, Italy  RIB SAA Software Engineering GmbH, Vienna, Austria  Slab Innovation Inc, St-Hubert, Canada  Spancrete Machinery Corp, Waukesha, WI</td>
</tr>
<tr>
<td><strong>Modular Construction</strong></td>
<td>American Progress Group Corp, Chicago, IL  Offsite Inc, San Francisco, CA  RIB SAA Software Engineering GmbH, Vienna, Austria  StormTrap, Romeoville, IL</td>
</tr>
</tbody>
</table>
**Precast Concrete Production**
Advanced Concrete Technologies Inc, Greenland, NH
American Progress Group Corp, Chicago, IL
Elematic Inc, Brookfield, WI
Eriksson Technologies Inc, Temple Terrace, FL
MCT Group, Reno, NV
Olmet Italy S.R.L. Unipersonale, Siena, Italy
Pathfinder Systems, Holland, MI
RIB SAA Software Engineering GmbH, Vienna, Austria
Scale-Tron Inc, Dollard des Ormeaux, Canada
Slab Innovation Inc, St-Hubert, Canada
Spancrete Machinery Corp, Waukesha, WI
Trimble Solutions USA, Kennesaw, GA
Venture Measurement, Spartanburg, SC

**Robot & Machine Control**
EuroStone Machine Inc, Hilton Head Island, SC
RIB SAA Software Engineering GmbH, Vienna, Austria
Slab Innovation Inc, St-Hubert, Canada
Spancrete Machinery Corp, Waukesha, WI
Trimble Solutions USA, Kennesaw, GA

**Surface Preparation**
GMA Garnet (USA) Corp, The Woodlands, TX
TruAbrasives by Strategic Materials, Holmes, PA

**Blast Abrasives**
EuroStone Machine Inc, Hilton Head Island, SC
GMA Garnet (USA) Corp, The Woodlands, TX
TruAbrasives by Strategic Materials, Holmes, PA
White Cap Construction Supply, Norcross, GA

**Blast Equipment**
EuroStone Machine Inc, Hilton Head Island, SC
GMA Garnet (USA) Corp, The Woodlands, TX
Truebelt Inc, Apalachin, NY

**Rough Finishing on Concrete/Concrete Panels**
EuroStone Machine Inc, Hilton Head Island, SC
GMA Garnet (USA) Corp, The Woodlands, TX
Wagman Metal Products Inc, York, PA

**Systems**
Equipro Distributors LLC, New Braunfels, TX
Walter Cleaning Systems, Orlando, FL

**Energy Management**
Doka The Formwork Experts, Little Ferry, NJ
Equipro Distributors LLC, New Braunfels, TX
Hanson Professional Services Inc, Springfield, IL

**Other Systems**
Aster Brands: Redi-Rock International, Rosetta Hardscapes, and Pole Base, Petoskey, MI
Egan Company, Champaign, MN
Equipro Distributors LLC, New Braunfels, TX
EuroStone Machine Inc, Hilton Head Island, SC
Infiltrator Water Technologies, Old Saybrook, CT
Polylok Inc. ZABEL, Wallingford, CT
Precot® Precast Products, Durajoint® Waterstops (DCA Construction Products), Garretsville, OH
SIMEM America Corp, San Antonio, TX

**Slurry Treatment Solutions**
Equipro Distributors LLC, New Braunfels, TX
EuroStone Machine Inc, Hilton Head Island, SC
Full Circle Water, Saint Joseph, MN
Wagman Metal Products Inc, York, PA

**Solid Waste Collection - Semi Underground**
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Equipro Distributors LLC, New Braunfels, TX
Precot® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garretsville, OH

**Solid Waste Collection - Solid Waste Containers**
Avermann Betonfertigteiltechnik GmbH & Co. KG, Osnabrueck, Lower Saxony, Germany
Equipro Distributors LLC, New Braunfels, TX
Precot® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garretsville, OH

**Stormwater Treatment**
Equipro Distributors LLC, New Braunfels, TX
Haaul Industries Inc, Sleepy Eye, MN
Matec Industries, High Point, NC
Precot® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garretsville, OH
Retain-it LLC, Granby, CT
StormTrap, Romweave, IL
Water Treatment Solutions Inc, Hampton, NH

**Sustainable Building Products**
CarbonBuilt Inc, Manhattan Beach, CA
CarbonCure Technologies Inc, Dartmouth, Canada
Elematic Inc, Brookfield, WI
Equipro Distributors LLC, New Braunfels, TX
Hamilton Kent, Winchester, TN
Infiltrator Water Technologies, Old Saybrook, CT
Silka Corporation, Lyndhurst, NJ

**Wastewater Treatment**
Aeris Aerobics, Rice, TX
CarbonCure Technologies Inc, Dartmouth, Canada
Clearstream Wastewater Systems Inc, Lumberton, TX
Ecological Tanks Inc, Downsville, LA
Equipro Distributors LLC, New Braunfels, TX
Full Circle Water, Saint Joseph, MN
Haaul Industries Inc, Sleepy Eye, MN
Infiltrator Water Technologies, Old Saybrook, CT
Jet Inc, Cleveland, OH
Matec Industries, High Point, NC
Norweco Inc, Norwalk, OH
Polylok Inc. ZABEL, Wallingford, CT
Precot® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garretsville, OH
StormTrap, Romweave, IL
Wagman Metal Products Inc, York, PA
Water Treatment Solutions Inc, Hampton, NH

**Water Recycling Systems**
Advanced Concrete Technologies Inc, Greenland, NH
Columbia Machine Inc, Vancouver, WA
Elematic Inc, Brookfield, WI
Equipro, New Braunfels, TX
Equipro Distributors LLC, New Braunfels, TX
EuroStone Machine Inc, Hilton Head Island, SC
Full Circle Water, Saint Joseph, MN
Matec Industries, High Point, NC
MCT Group, Reno, NV
Norweco Inc, Norwalk, OH
Precot® Precast Products / Durajoint® Waterstops (DCA Construction Products), Garretsville, OH
Retain-it LLC, Granby, CT
SIMEM America Corp, San Antonio, TX
Voeller Mixers, Port Washington, WI
Volker Würschum Consulting and Development GmbH & Co. KG, Ostfildern, Germany
Water Treatment Solutions Inc, Hampton, NH

**Testing Services**
A-Lok Products Inc, Bristol, PA
Forney LR, Zelienople, PA

**Calibration Services**
Doka The Formwork Experts, Little Ferry, NJ

**Concrete Test Cylinder Molds**
ALP Supply, Fairless Hills, PA
American Step Co. Inc, Griffin, GA
Controls Inc, Tucker, GA
Deslauriers Inc, La Grange Park, IL
Doka The Formwork Experts, Little Ferry, NJ
iwi Concrete Equipment Group, Norcross, GA
Kraft Curing Systems Inc, Fairless Hills, PA
M.A. Industries Inc, Peachtree City, GA
Meyers Construction Materials Testing Equipment, Scarborough, ME
Parson Products, Mount Pleasant, IA

**Concrete Testing Services**
A-Lok Products Inc, Bristol, PA
Forney LR, Zelienople, PA
Meyers Construction Materials Testing Equipment, Scarborough, ME
Trinco LLC, Kirkwood, NY

**Other Testing Services**
ALP Supply, La Grange Park, IL
Johnson Curing Systems, Cedar Rapids, IA
M.A. Industries Inc, Peachtree City, GA
Nox-Crete Products Group, Omaha, NE
Premiere Concrete Admixtures LLC, Pioneer, OH

**Vacuum Products**
Trelleborg Sealing Systems, Milton, NH

**Watertightness Testing Services**
Concrete Robotics GmbH, Kassel, Germany
Concrete Sealants Inc, Tipp City, OH
Schlusselbauer North America LLC, Lebanon, TN

**Veneer**
ALP Supply, Fairless Hills, PA

**Thin Brick**
ALP Supply, Fairless Hills, PA
Custom Rock Formliners, St. Paul, MN
Fitzgerald Formliners, Santa Ana, CA
Slab Innovation Inc, St-Hubert, Canada
PRECAST DAYS 2022
MAKE PLANS NOW FOR OCT. 17-22

Join the National Precast Concrete Association and manufacturers from across the United States as we showcase modern precasting and celebrate our industry. Precast Days provides an opportunity for you to host a variety of events and make valuable local connections. Build relationships with business partners, specifiers, your local community and the next generation workforce.

Celebrate your company & employees
Create new business relationships
Grow your workforce today and beyond
Connect with your local community

Get involved! Visit Precast.org/PrecastDays
From Sea to Shining Sea!

Visit our website and scroll over the T on our Client map to see the hometown of every Titan plant location.

Titan Users Span the Continent

Where can you find Titan Precast Management System users? Just about everywhere. Now in our third decade, we have been developing, refining and improving our comprehensive precast-specific plant management software since 2000. And we’re continuing to grow the Titan community with:

- Over 2,500 Titan users
- Over 136 individual precast companies
- Over 255 plant locations

It’s time to add your plant to our list. Contact us today and we’ll show you how to work smarter – not harder – with Titan!

titan3000.com (732) 866-8686
PRIMA
An expert in wetcast efficiency

MEET YOUR NEW MANAGER

Prima brings assembly line automation to wetcast production. Its smart software makes it simple to optimize product output and labor, while limiting potential hazards and distractions that can impact safety. Plus, its robust reporting capabilities will help uncover bottlenecks and track inventory, freeing you up for more important things – like winning more business.

Contact your local sales rep to discuss if Prima is the right fit for your team or visit afinitas.com/prima.

Afinitas is a global, comprehensive and customer-oriented infrastructure equipment and services platform that brings together the expertise of HawkeyePedershaab, BFS, New Hampton Metal Fabrication, CAM Products and Spillman.

North America - +1 (319) 394-3197 | Denmark - +45 9645 4000 | Germany - +49 7344 96030