Who Is the Tip of the Spear?

am sure many of you have heard this question, especially if you work for or with the military. In the chain of command, the phrase signifies the importance of supporting the soldier, sailor, airman, or marine who is on the front line and in harm's way. A question I always ask the SSPC staff is, "Who is our tip of the spear?" Some say the owners of the structures because they specify the job and

start the chain of events that involves contractors, paint suppliers, abrasive suppliers, equipment suppliers, and consultants. Others say it is the contractors because the majority of the SSPC members belong in that demographic.

I say that the tip of the spear in this industry is the individual painter who holds the blast nozzle or the paint gun and gets the work done. This craftsperson deserves a pat on the back for what they do. This is tough and dangerous work and is not for everyone.

I often hear people talk about how hard they work as they sit at a desk and type on a computer keyboard in a nicely heated or air-conditioned office. Then I think about the painter and all the other workers out in the heat of summer or the cold of winter doing their job in spite of often adverse conditions. When it is 95 F and 90% humidity, I cannot help but respect the person who is 200 feet in the air doing his or her job.

And if you don't think it is dangerous work, look at all the OSHA citations given to the construction industry, in general, and narrow that down to the coatings industry. When you have to wear a hard hat, personal protective equipment, and a harness, and are required to tie-off, your job is hazardous and not routine. We have a bad habit of not respecting trades, and that is not right. Craftspersons are hard working individuals who are trying to earn an honest day's wage for an honest day's work. They have families to support, house payments to make, and kids who are in school.

We often talk about making the coatings industry more professional, but are we really doing that by failing to respect people who are committed to the crafts? It is agreed that there is a problem getting young people into the trades. It will remain a problem until everyone realizes that college is not always the answer to making a good living and becoming a contributing member of our society. Training and education are the keys, but not always at a university. If you examine history, many of our famous leaders were in the trades. We should learn from this and, if they desire to work with their hands along with their minds, encourage our kids to enter our

industry and the trades.

SSPC is committed to providing the best training possible, and we hope that translates to making a tough job easier. If a person has been trained and is knowledgeable, we are confident that the owner will get better results, and rework will be minimal. The contractor will also have a loyal employee who realizes that his or her boss is willing to invest in them.

We also talk about the ways to get more folks into the industry and making the craftsperson a true pro-

fessional. I was recently at a meeting where the discussion involved the certification of coatings applicators. One of the owners immediately asked, "What is it going to cost? And, if it adds cost, we will not put it into our specs." I ask, "What is the long-term cost of not having a qualified workforce, and what are the consequences of continuing to do business as we always have?"

Through no fault of craftspersons, the tip of our spear may be dull, and we who can sharpen it are not willing to endure a short-term downturn in profits for the long-term good of the industry. We are not willing to invest in the future, and the future is our workforce.

I am interested in your feedback.

Bill

Bill Shoup Executive Director, SSPC

Ambitious Agenda for Bridge Conference



Courtesy of the David L. Lawrence Convention Center

he Engineers' Society of Western Pennsylvania (ESWP) will offer a wide-ranging program—from bridge design all the way through coatings work—at "Meeting Bridge Challenges in Challenging Times," the Society's 26th Annual International Bridge Conference (IBC), scheduled for June 14–17 in Pittsburgh, PA.

The IBC will present general sessions, workshops, and a technical program. SSPC: the Society for Protective Coatings, which is a co-sponsor of the conference, has organized a coatings workshop for the event.

The conference opens with a morning keynote session on Monday, June 15, followed by a sponsored awards luncheon for the first 300 people to arrive. Five medals for professionals and one student award will be presented for significant contributions to bridge engineering. At Monday's afternoon session, attendees can learn about the bridge program

of the Pennsylvania Department of Transportation (PennDOT), the ESWP's featured agency for 2009.

Seventeen workshops will take place June 15-17, including the SSPC-sponsored Coatings Workshop. Bill Shoup, executive director of SSPC, will introduce the program, which is scheduled for Tuesday, June 16, from 8:00 a.m. to noon. The scheduled speakers and their topics include Ahren Olson, Bayer MaterialScience, presenting "High Build Aliphatic Moisture Cure Urethanes, the Next Generation"; Joao Azevedo, Euronavy SA, speaking on "A Tolerant Solvent-Free Epoxy System Applied Over

Hydroblasting: The Way to Enjoy Cost Effective Protective Performance and Environmental Friendliness in Steel Bridge Painting"; Stan Liang, KTA-Tator, Inc., presenting "OSHA: What's On the Horizon"; Sue Louscher, The University of Akron, presenting "Corrosion Engineering Initiative"; Steven Reinstadtler, Bayer MaterialScience, speaking on "Environmentally Friendly Graffiti Resistant Coatings—Waterborne Polyurethane Coatings for Bridge Structures That Actually Work"; Kirk D. Dimmick, P.E., Lake County Government, speaking on "Federal Infrastructure Spending Stimulated Recovery in Lake County, Ohio"; and Derrick Castle, Kentucky Transportation Cabinet, topic TBD. The workshop will be followed by lunch and a tour of Heinz Field, home of the Pittsburgh Steelers.

Other workshops at IBC will address subjects such as maintenance programs, aesthetics, design, load testing, long-

term bridge performance, underwater inspection, construction and engineering practices, management, and transportation research. The workshop track will also feature a bridge owners' forum and a state highway agency forum.

The IBC Technical Program will take place June 16–17. Topics include design, design/build, bridge evaluation, construction, context sensitive design, long-span bridges, bridge monitoring, bridge rehabilitation, bridge management, and accelerated bridge construction.

For more information, including a detailed schedule of the technical sessions and workshops, visit www.eswp.com/bridge.

he following is a list of exhibitors and their booth numbers, as of press time, that are of interest to professionals in industrial and maintenance coatings.

BASF Construction Chemicals, LLC	723
Chase Construction Products	
ChemCo Systems	502
Corrnro Companies Inc	407
our pro companios, mor minimum minimum minimum market mark	407
DeAngelo Brothers, Inc	
• Euclid Chemical Company, The	818
 Greenman-Pedersen, Inc./Instrument Sales, Inc. 	
a GPI Company	700
 KTA-Tator, İnc 	718
National Steel Bridge Alliance	
Non-Destructive Testing Services	
Portland Cement Association	
Sherwin-Williams	
0110tb1d0t, 1110	602
Ond Corporation	
SSI/Dow Corning	218
 Stirling Lloyd Products, Inc. 	706
Termarust Technologies	707
 Thyssenkrupp Safway, Inc. 	318/319
Transpo Industries Inc	
Vector Corrosion Technologies	



Training Roundup

ince 1990, SSPC training programs have provided over 35,000 coatings professionals with the opportunity to maintain and expand their knowledge of coatings technology, standards, and practices. The following is a brief recap of some of the courses held around the globe in February, March, and April 2009.

Protective Coatings Inspector (PCI)

Course in Dubai, UAE. Instructor Pradeep Radhakrishna of Insignia FZE led the course, which was hosted by SSPC licensee Insignia. Twelve students attended.

Insignia hosted the PCI Course again on April 24-29 in

Dubai; and again the instructor was Pradeep Radhakrishna. Eight students attended. Insignia has held a total of four PCI courses this year



Class in session for an SSPC-hosted Protective Coatings Inspector course held in Singapore



On February 14-19, SSPC held its Students of the Protective Coatings Inspector course, held in Dubai, UAE, and hosted by SSPC licensee Insignia

in Dubai and India.

SSPC held its Abrasive Blasting (C7) Class on March 5, in Port Orchard, WA. The class was hosted by QED Systems, Inc. (SSPC-QP 1certified). The instructor was Phil Parson of QED Systems; 14 students attended.

On February 9-13, SSPC held its NAVSEA Basic Paint Inspector (NBPI) Course in San Diego, CA. BAE Systems (SSPC-QP 1-certified)

hosted the course. Instructors were Frank Saunders and Gordon Kuljian of Chemstar Urethanes, Inc.; 24 students were in attendance.

SSPC hosted its PCI Course in Singapore, February 2–13,

with 17 students in attendance. Instructors were Alex Wijaya and Abdul Quim. This was the fourth PCI Course held in Singapore to date.



Students participating in the Abrasive Blasting (C7) class, held in Port Orchard, WA, and hosted by QED Systems, Inc.



Hosted by BAE Systems, this NAVSEA Basic Paint Inspector (NBPI) course was held in San Diego, CA.

Corrections

n page 58 of the April 2009 JPCL, one of two papers presented in the President's Lecture Series at PACE 2009 was misnamed. The correct title of the paper, written by Dr. Mike O'Donoghue and Vijay Datta of Devoe Coatings/International Paint LLC, is "Modern Marvels: Overcoating Lead Based Paint on Penstocks—Practical Experience Using a High Ratio Calcium Sulfonate Alkyd (CSA) System."

Also, in the May 2009 "Problem Solving Forum," the source of the responses was not named. The authors submitted their answers through SSPC's Coatings-Talk, and gave permission for JPCL to use those responses. Those interested, including non-SSPC members, can subscribe to Coatings-Talk, free of charge, by emailing requests@listserv.sspc.org. JPCL regrets these errors.

Empire/Keystone Chapter Holds First Trade Show

he SSPC Empire/Keystone chapter held its 1st Annual Technical Program Trade Show on March 27 at the Turning Stone Casino in upstate New York. Approximately 55 people, including exhibitors and attendees, turned out for the event. Attendees had the opportunity to hear technical presentations and visit the exhibits. Prizes were given to attendees, including a training course from SSPC, certificates for Bid Tracker, a golf club, shirts, and equipment from DeFelsko. According to Chapter Chair Rae Marie Mattis, the event was such a success that the chapter is already planning next year's event.

Accelerated Corrosion of a Pedestrian Bridge: Anticipating the Service Environment for Proper Coating System Selection

By Cynthia L. O'Malley, KTA-Tator, Inc. Richard Burgess, KTA-Tator, Inc. Series Editor

oating failures have many causes, including improper surface preparation and coating application, deficient coating materials, and design flaws, such as incorrect coating system selection. In this "Case from the F-Files," the owner of a pedestrian bridge in the Southeastern coastal region of the U.S. relied upon the recommendation of a coating supplier who did not fully consider the environment and location of the bridge. This failure raised several questions regarding coating system selection. Did the prevailing environment cause the coating to fail prematurely, or were there other circumstances that caused such accelerated deterioration of the coating system? Do all coastal marine environments neces-

sitate the use of an immersion service coating?

The Project

A prefabricated pedestrian bridge was delivered in sections and assembled on site in the southeastern U.S. in 1999. The bridge passes over saltwater and was

subjected to high humidity and saltwater splash (marine environment) and was reportedly immersed during at least one hurricane. The application of the protective coating system was performed in the shop. The sections were



Pedestrian bridge showing extensive corrosion of the bridge components

Photos courtesy of Richard Burgess



The galvanized deck pans beneath the center and north spans exhibited over 50% corrosion.

abrasive blast cleaned to SSPC-SP 6/NACE No. 3, "Commercial Blast Cleaning," and a two-coat system, including an epoxy primer and a polyurethane finish coat, was applied. The bridge came with a 15-year limited

warranty for materials and workmanship in manufacture when used within the stated capacity. The paint system carried a one-year warranty under normal atmospheric conditions.

Due to the appearance of corrosion on the structural members, the bridge was closed to pedestrian traffic by April 2007, after only 8 years of service. A survey performed by a civil engineering firm revealed extensive corrosion of the bridge components, which raised concern about long-term structural integrity.

The bridge was reopened to pedestrian traffic, but only for a period of six months because it was expected to continue to corrode. The bridge supplier

Continued



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F-Files

Table 1: Field Coating Thickness Ranges

Bridge Component	Coating Thickness Range (mils)	
Top of Bottom Chord	19.5 - 22.4	
Face of Bottom Chord	6.7 - 8.3	
Diagonal Section	11.1 - 17.1	
Rail Base	8.3 - 8.7	
End Column Web	8.6 - 10.3	
End Column Flange	7.4 - 8.4	
Lateral Deck Support	12.7 - 14.2	
Vertical Tubes	7.4 - 10.4	
Walkway Bottom Rail	13 - 16	
Spindles	13 - 17	
Top Rail	14 - 26	
Top Chord	7 - 16	

recommended the bridge be replaced with a new structure. The engineering firm recommended the structure be replaced by a bridge fabricated of a more corrosion resistant material-e.g., aluminum, timber, hot-dipped galvanized steel, or precast concrete. Despite the engineering firm's recommendation, the owner opted to investigate rehabilitation of the structure, provided the deterioration was limited to coating system failure and surface corrosion only.

Independent third-party inspection was not provided during the original fabrication and coating application, but the fabricator indicated that its records supported its position that the coating installation followed the specification for surface preparation, material usage, and coating application. Due to the extensive nature of the corrosion, a coating failure investigation was performed.

Field Investigation

The pedestrian bridge consisted of four main sections, two of which were bolted together to create an 85-foot center span. Spot corrosion was common on structural members, and patches of general corrosion were common on railing spindles, bolts, nuts, and washers on the lower bridge sections. The coating adjacent to spot corrosion was undercut

Cases from the F-Files

Table 2: Laboratory Coating Thickness Data

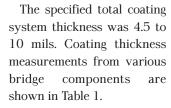
Sample No. & Location	Color/Layer	Coating Thickness (mils)
4 (coating chips from	Gray primer	11.6 – 12.8
the top surface of the	White intermediate	8.5 – 10.6
bottom chord)	Red intermediate	1.3 – 1.4
	White topcoat	1.6 – 2.9
5 (coating chips from	White	6.9 – 9.1
the lower rail of		
handrail)		

and blistered.

The galvanized deck pans that underlie the deck beneath the center and north spans exhibited over 50% corrosion, causing at least one deck pan to fall apart. The south span had a downward slope that originated above grade and extended downward to the north

end on a pier cap, where it abutted the center span. The center and north spans were at the same elevation above the water. The higher elevation deck pans of the south span exhibited heavy white (zinc) corrosion products, but only 10 to 30% red rust, which was significantly less than lower elevation

areas.



The coating system thickness was consistently greater than the minimum specified thickness and frequently in excess of the maximum specified thickness. The additional thickness of the existing coating system did not appear to cause any deficiencies or defects in the film (delamination, cracking, etc.). Destructive coating thickness examination (per ASTM

D4138, "Test Method for Measurement of Dry Film Thickness of Protective Coating Systems by Destructive Means") on a support component revealed two coating layers consisting of a gray primer and white topcoat, each approximately 5 mils thick.





Corrosion on pier cap bearing and truss plate bolted connections



Patches of general corrosion on railing spindles, on the lower bridge sections



Spot of luminar corrosion on the lower ring of a railing

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Cases from the F-Files

Table 3: Results of Chloride Concentration Analysis

Sample ID, Sample Type & Location	Chloride Concentration, Parts Per Million (ppm)
1 (Corrosion Products from Deck Pan)	29
3 (Coating & Corrosion Products, Bottom Chord)	33

Five samples were collected from the bridge. The samples included both coating system chips and corrosion products. The samples were transferred to a coatings laboratory for examination and testing. The samples were identified by description and sample location and consisted of

- corrosion products removed from the galvanized deck pan under the center span;
- coating chips removed from the bottom chord outside surface;
- coating chips and corrosion products removed from the bottom chord outside surface;
- coating chips removed from the bottom chord top surface; and
- coating chips removed from the lower rail of the handrail.

Laboratory Investigation

The laboratory investigation included microscopic examination of coating layers applied to the top chords and railings, infrared spectroscopic analysis for coating resin identification, and chloride analysis.

Microscopic Examination

Under magnification, the front surface of the samples was cracked and showed evidence of corrosion, while the back

Undercutting of coating at areas of spot corrosion

surface was chalky and porous. Cross-sectional microscopic examination revealed that the sample removed from the top surface of the bottom chord (sample 4) consisted of four coats, while the sample removed from the lower rail of the handrail (sample 5) consisted of a single coat. The thickness data are shown in Table 2 (p. 11).

Generic Coating Type Identification

Infrared spectroscopic analysis revealed that the white topcoat from the bottom chord was consistent with urethane resin. Pigments included silicates, china clay, and titanium dioxide. The gray primer was most consistent with epoxy pigmented with china clay and titanium dioxide.

Chloride Concentration Analysis

Chloride concentrations were measured by quantitative extraction with deionized water and specific ion electrode. The data are shown in Table 3.

Conclusions

The coating system originally applied to the pedestrian bridge included an epoxy primer and aliphatic urethane finish coat over Commercial blast cleaned (SSPC-SP 6/NACE No. 3) steel. Examination of the bridge coatings and

documents indicated that such a system was installed, although the specified thickness was often exceeded, and more than two coats were present on the top of the bottom chord (and perhaps elsewhere). While the additional thickness and number of coating

layers probably afforded added barrier protection against moisture (condensation and rain), the coating system was not designed for the marine environment and

immersion service to which it was exposed. While this type of coating system will perform in normal atmospheric service, there are systems better suited to a marine environment.

Coating protection had broken down, causing localized corrosion of the structural steel, particularly the components closest to the water. More general corrosion had developed in patches on railings and spindles. The coating system could be replaced; corrosion and resultant metal loss may, however, have compromised structural integrity, and a newly installed coating system could not make up for steel section loss. Although evidence of excessive metal loss was not observed, a detailed examination by a qualified structural engineer was required before replacing the existing coating system.

Repair Recommendations

Although overall corrosion was estimated to be less than 10% of the entire surface area of the bridge, the distribution of the corrosion and the aggressiveness of the marine environment were such that spot or zone maintenance painting was not practical. The bridge steel could be refurbished by thorough blast cleaning and application of a system suitable for marine service. The steel was power washed to remove chloride contamination and then abrablast cleaned to SSPC-SP 10/NACE No. 2 (Near-White Metal). A three-coat system was applied consisting of a zinc-rich primer, a high-build epoxy intermediate coat, and a polyester-polyurethane finish coat. The zincrich primer and polyester polyurethane finish (compared to no zinc-rich primer and an acrylic polyurethane finish)

Continued

Cases from the F-Files

could withstand intermittent immersion caused by hurricane storms without yielding to corrosion.

Environmental protection during recoating of the pedestrian bridge was a critical factor. The design, erection, and maintenance of a containment system to protect against contaminant releases during coating removal and application presented unique challenges due to the low elevation of the bridge, tidal changes, and wake from marine traffic. Therefore, in-situ abrasive blast cleaning and coating was impractical and

may not have been cost effective. It was recommended that the owner unbolt the bridge spans from the supporting pier caps and lift the sections onto a barge. Then the work could be performed with proper containment or transported to a land-based facility for cleaning and painting.

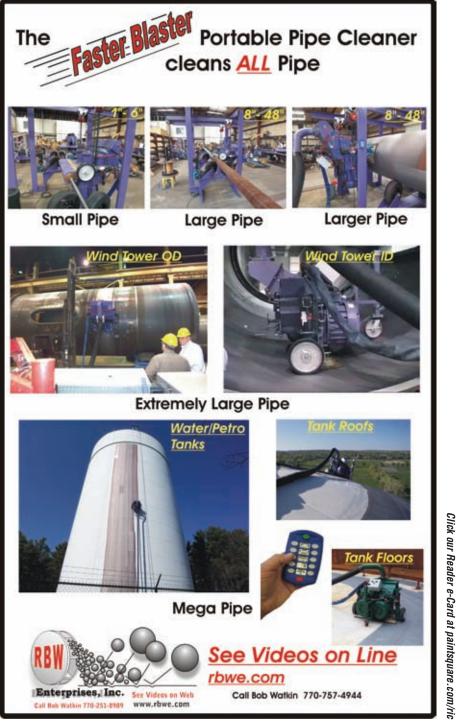
If properly installed, the new coating system should provide 14 to 18 years of service with scheduled maintenance.

Coming next month in the F-Files: Premature rusting of newly coated structural steel in a chemical plant



C y n t h i a O'Malley is the laboratory services manager with KTA-Tator, Inc., a consulting engi-

neering firm specializing in industrial protective coatings. Employed with KTA since 1995, she is responsible for the coating failure investigations and comparative coatings testing services provided by both the analytical and physical testing laboratories. She holds a BS in food science from The Pennsylvania State University and has completed specialized course work in coating composition and comprehensive analysis sponsored by North Dakota State University. An SSPC Certified Protective Coating Specialist (No. 442-199-0327), Ms. O'Malley is a member of the American Chemical Society (ACS), ASTM International, and the Federation of Societies for Coatings Technology (FSCT). She is also a member of SSPC Polyurea Coating Standards Committee and is a frequent presenter of coating failure investigation workshops and papers on industry-related topics at the SSPC annual conference.



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A Towering Tale of

he Vincent Thomas Bridge (VTB), named after California State Assemblyman Vincent Thomas of San Pedro, connects San Pedro with Terminal Island and serves as a major artery

for the transport of goods to and from the Los Angeles/Long Beach harbor. Owned by the California State Department of Transportation (Caltrans), the VTB is 6,060 ft long. Its main suspended span is 1,500 ft long; its side spans are 500 ft long each; and its two approach spans are 1,780 ft each. The towers are 365 feet tall. The bridge consists of 92,000 tons of Portland cement; 13,000 tons of lightweight concrete; 14,100 tons of steel; and 1,270 tons of suspension cable.1

Construction began in May 1961 with work on the substructure. The bridge's cable anchorages were the first ever to be set entirely on pilings. No rivets were used in constructing the bridge, making it the first in the United States to be constructed entirely with welds.² The bridge was opened to traffic at midnight on Friday, November 15, 1963³ and has undergone two seismic retrofits; the first was completed in 1980 (after the Sylman

All photos courtesy of Caltrans

Quake) and the second was completed in 2002 (after the Northridge Quake).⁴

Caltrans employs a small crew of structural steel painters engaged in maintenance painting. The crew consists of a supervisor, lead worker, and seven journeyman painters.

This article describes how the use of a service contract for containment and access allowed the small in-house paint crew to successfully clean and paint the 53,500-square-foot west tower of the VTB while saving Caltrans \$700,000. Working under a 100% containment/zero emissions mandate, the crew was able to complete the task in a six-month period (despite an earthquake that interrupted work) and in compliance with Caltrans' standard specifications.

Bridge Coating:

Coating Systems

Originally, all suspension and approach span steel (580,000 sq ft and 883,749 sq ft, respectively) was blast cleaned and primed in the shop, but finish coated in the field. Only the main cable and suspender ropes were not blasted before coating. The original system (System 1) was a vinyl coating.

The original specification called for the application of: "Vinyl wash primer and minimum of 4.0 mils in at least 4 applications on undercoats and minimum 2.0 mils additional in at least 2 applications on finish coats. Main susp. cable given vinyl wash primer, one coat S.Q.Dr.R.L (58G53) [also known as Red Lead], one coat of

W. H. (Bill) Hansel, PCS California State Department of Transportation

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white traffic Paint (61G95), and two applications of vinyl green (59G78)."

Over the years, other systems have been applied to the VTB, but none have been used on the entire structure. All were overcoat systems, except for coatings on new steel added during retrofits. Among the systems used were the following, in chronological order.

- 1976-1983: Vinyl wash primer, organic zinc-rich primer, iridescent green vinyl chloride (System 2)
- · 1983-1999: Waterborne primer, red and pink, formulas PWB 145 & 146 A to C; waterborne finish, light and dark green formulas PWB 82 & 83 (System 3)

The coatings used in this period were acrylic latex coatings formulated to comply with changes in regulations on volatile organic compound (VOC) emissions, as issued by the U.S. Environmen-tal Protection Agency (EPA) and California's South Coast Air Quality Management District (SCAQMD). The green finish coat matched the Federal government's shade of green used extensively throughout America to topcoat bridges.5 The coatings were reformulated many times to meet changes in SCAQMD regulations on VOC emissions.

 1999-2008: Waterborne primer, red and pink, formula PWB 145 & 146 D; Waterborne finish, light green finish formulas PWB 163B & PWB 171B: Water-

borne finish, iridescent green, PWB 169 A to F (System 4).

The finish coat restores the original metallic green color to the structure.⁵ The coatings used in this period were also reformulated to meet changes in SCAQMD regulations on VOC emissions.

Protecting Workers

Pre-project training addressed topics such as scaffold safety, fall protection, hearing protection, respiratory protection, the lead compliance plan, confined space safety, and the Code of Safe Operation Practices for all equipment to be used. At weekly tailgate safety meetings, employees' input was solicited for close calls. safety suggestions, or general comments. For example, problems brought to management's attention included unmarked voids and unauthorized work zone entry. Similarly, pre-job meetings were held before each new step in the process, again with employee input on potential dangers and solutions. All problems identified were corrected, and no worker injuries resulted from the problems.

In compliance with the OSHA standards, including 29 CFR 1926.61, Caltrans and a third-party consultant monitored workers' exposure to hazardous substances such as lead and hexavalent chromium (CrVI). Initial results showed one blaster's exposure to exceed OSHA's Permissible Exposure Limit for lead. Exposures for all other typical tasks were below OSHA's Action Level (AL). To prevent overexposure, Caltrans increased the number of fans moving air within and out of the contained area and added a second dust collector. Subsequent readings were below the AL for all tasks. No detectable levels of CrVI

were recorded. Pre- and post-iob blood testing of workers for toxic substances showed no changes.

Scaffolding and 100% Containment

In December 2006, Caltrans let a \$1.5 million service contract to scaffold and totally contain the towers on the VTB. The contract called for the use of prefabricated scaffolding and flame-resistant shrink wrap and was scheduled to begin on February 1, 2007, and be completed by January 31, 2009.6 The contractor submitted a plan for Caltrans' review in February 2007. After four revisions, the plan was approved in March of 2008.

Construction of the scaffolding of the lower (west) tower began on March 15, 2008, and was completed, with shrinkwrap for containment, on May 2, 2008. Erecting scaffolding from the tower pier cap to the underside of the travel way was a fairly straightforward process. Workers used different sizes of scaffold planks to access all tower surfaces.

The upper cross x-brace of the lower tower half was sealed off from the rest of the tower, and SSPC-Guide 6, Type

Editor's Note: This article is based on a paper the author presented in February 2009 at PACE 2009, the joint conference of SSPC: The Society for Protective Coatings and the Painting and Decorating Contractors of America (PDCA).



Fig. 1: Beams traversing roadway for upper tower scaffolding support

E1 entryways (airlocks with re-sealable doors) were installed on the catwalk on either side of the tower. The finger expansion joints in the road deck, however, did not lend themselves to sealing with shrink wrap. Overhead traffic generated wind, which in turn beat the plastic against the substrate, thus damaging both items. Modifications were necessary to complete the containment. Despite the changes, fine residue from the deck rehabilitation project overhead found its way into the work area daily.

The upper tower presented a challenge because of the provisions that no scaffolding could interfere with the traffic and that the tower scaffolding must be supported independent of the lower scaffolding system. No welding to the structure was permitted. The contractor engineered a group of knee braces that, when bolted to the tower legs, would support the upper scaffolding around the tower legs and two very large steel beams (W30 x 173) traversing the roadway (Fig. 1). Workers completed scaffolding and shrink wrapping of the upper tower on August 11, 2008.

Site Assessment

The tower project was divided in half; one part was designated upper (24,200 sq ft), and the other was designated

lower (29,300 sq ft), with the road deck serving as the boundary. As access became available, the two work areas were assessed by the author and the lead structural steel painter, Paul Balasbas, of Caltrans. The work areas were then broken into upper and lower x-braces and north and south towers. Each tower face, every level of scaffolding, and the x-braces were given a unique designation so that the painters and the quality control and quality assurance personnel could identify specific members and locations when problems were found.

The lower half had significant quantities of trash, dirt, and debris in both its upper and lower x-braces, presenting several challenges throughout the project.

Chloride readings were taken with a salt contamination meter on several horizontal and vertical members. Values ranged from 15 µg/cm² to 20 µg/cm². On all levels and members, dry film thickness (DFT) readings were taken in accordance with SSPC-PA 2. The readings varied with the coating system on each particular area. Table 1 summarizes the average DFT readings.

Multiple areas with pitting corrosion (pack rust) and concentration cell corrosion (crevice corrosion), predominantly in the upper tray directly below the finger joints, were noted, as were items such as security cameras that would need protection during the cleaning and painting operations. The upper tower half had been overcoated with the organic zinc system (System 2) and had many stiffening plates added during the retrofit. The organic zinc system had delaminated from more than half the surface area and was poorly adhered where it remained. The exposed original coating (System 1) had no sheen but appeared tight and remained in place when scraped with a dull putty knife. The new steel coating (inorganic zinc with acrylic latex top coat) had excellent sheen and appeared to adhere tightly to the steel.

The upper tower had minimal accumulation of dirt and debris on the x-braces and tower caps, but the tower caps had numerous areas with pack rust, and many bolt cavities with dry and brittle red lead paste. Nearly all nut and bolt heads on the x-braces exhibited corrosion, and where poorly adherent, vinyl intermediate and finish coats were lifted easily with a dull putty knife. Salt readings taken in areas of exposed primer were higher (24 ug/cm²) than the adjacent, undisturbed finish coat (15-18 µg/cm²). The tower legs had corrosion only on the bolts of the splice plates; both the vinyl (System 1) and retrofit paint systems appeared to be tightly adherent.

After considering these factors, Caltrans decided to blast clean the upper x-brace of the lower tower. The specifica-

Table 1: Average DFT Readings

Lower	South Tower	North Tower	Upper X-Brace	Lower X-Brace
System 2	9.6 mils	8.4 mils	11.7 mils	9.8 mils
Retrofit Steel	14.7 mils	15.9 mils		
System 1	6 mils	4.9 mils	7.7 mils	7.2 mils
Upper	South Tower	North Tower	Upper X-Brace	Lower X-Brace
System 2	8.3 mils	7.2 mils		
Retrofit Steel	15.3 mils	16.8 mils		
System 1	6.1 mils	5.5 mils	4.1 mils	6 .0 mils

tion called for spot blasting areas with corrosion to an SSPC-SP 6, Commercial Blast, but the area was so tight that an SSPC-SP 10, Near-White finish was actually achieved. The specification called for removing the System 2 organic zincbased coating by brush-off blasting (SSPC-SP 7) because the zinc system was poorly adhered and Caltrans wanted to retain any of the intact vinyl system underneath the zinc. The rest of the upper and lower towers would be prepared completely by hand tool cleaning (SSPC-SP 2), with areas of corrosion spot-cleaned with power tools (SSPC-SP 3).

Traveler platforms were parked on either side of the west tower for staging areas. The traveler in the main suspended span was designated the "hot zone," where all of the surface preparation and coating supplies and equipment were placed. The west side span traveler was designated the "cool" zone, and a sink for personal hygiene and break table were placed there. Pneumatic vacuums were stationed in each entryway to remove contaminants from the workers before exiting the containment.

Surface Preparation

Trash and debris were removed from the lower tower x-braces, with a fire hose and nozzle being used to break up areas of dirt too hard to remove with a scraper.

· Solvent Cleaning, SSPC-SP 1: A lowpressure (5,000 psi) power washer, with a zero-degree rotating nozzle, was used to clean the tower surfaces. The lower tower was cleaned over 14 days, and the upper tower over 8 days. The quality control team used colored classroom chalk to mark areas of paint chalking missed in the initial wash. Chalk marks were removed during the follow up pass. Most of System 2 (organic zinc) was removed during the power washing process. The wastewater worked its way down to the pier cap but failed to pond as planned on the shrink-wrapping. (The water that landed on the pavement adjacent to the tower



Fig. 2: Wastewater collection system

was vacuumed up into a holding tank. No violations of environmental regulations occurred. The water was treated in a three-stage clarifier and disposed of in a sanitary sewer system.)

To make the wastewater pond correctly, a rain gutter system, acquired from a home improvement center, was combined with 55-gallon drums and submersible pumps to capture and transfer the waste to a tanker truck for disposal (Fig. 2). Salt readings taken after the power washing averaged 4.8 µg/cm², with no readings higher than 8 µg/cm².

· Hand Tool Cleaning, SSPC-SP 2: Broad knives, bent angle scrapers, and air wands were used to hand clean all tower surfaces. On some sections of the x-braces, coating that had remained intact during the power washing delaminated when hit with the air wand. All lifting edges were chased by air pressure until tight and then feathered with 60-grit sandpaper. Hand cleaning was needed between each coat, in isolated areas, except in the lower tower's upper x-brace. The lower tower upper x- brace required two hand cleaners for every applicator throughout the cleaning and coating process. The daily struggle with crosscontamination from the road deck rehabilitation added six weeks to the schedule.

- Power Tool Cleaning, SSPC-SP 3: Vacuum-shrouded needle guns, wire wheel grinders, and disc sanders were all used to remove corrosion to an SSPC-SP 11 finish. Tool selection, based on ease of access and depth of corrosion, was left up to the journeyman painter. At the end of each cleaning shift, the LSSP confirmed proper cleanliness, and immediately after confirmation, the cleaned areas were coated.
- Near-White Blast Cleaning, SSPC-SP 10: A blast system made up of two 600 lb blast pots, #6 nozzle, pneumatic dead man control, and 16-30 copper slag blast media was used to clean the steel and leave a 3-mil profile.

The bridge was plumbed for compressed air from a 750 cubic feet per minute (cfm) compressor. However, the 750 cfm compressor could not provide adequate volume for the demand; therefore, a 1,000 cfm compressor linked to a 1,200 cfm air dryer was plumbed into the bridge air system to supplement the bridge's compressor. A 1,600 cfm dust collector was stationed at the tower base and a series of four, 24-inch, pneumatic box fans with ducting was used to carry the dust down from the upper x-brace to the dust collector. Two of the fans were stationed on the dance floor beneath the

x-brace. Ducting carried the dust to the next pair of fans (situated just above the lower x-brace), which in turn carried the dust to the dust collector ducting. Two 24-inch pneumatic box fans provided SSPC-Guide 6, Type G1 forced input airflow with ducting near the top of the contained area by the towers. Adequate cross flow ventilation allowed good visibility throughout the blasting operation.⁸

Coating Application

A spot coat of a pink waterborne acrylic latex primer (PWB 146D) at 2-3 mils DFT was applied to all steel cleaned by power tools or blasting. Conventional spray was used to apply the coating to the blasted areas, but painters brushed paint onto the power tool-cleaned areas.

Primers, consisting of one coat of a red waterborne acrylic latex primer (PWB 145D) and one coat of a pink waterborne acrylic latex primer (PWB 146D) were

applied using an airless spray system. A wet film thickness of 4-6 mils was applied to achieve the desired 2-3 mils DFT for each coat. The preliminary "Guide to Methods for Protection of Edges, Crevices, and Irregular Steel Surfaces" was followed for the two prime coats. All welds, crevices, outside corners, bolt heads, threads, and areas inaccessible to a spray gun were primed by brush before painters spray-applied the full coat.

Total containment with heat shrink plastic creates its own microenvironment and the addition of moisture during the spray application of the waterborne coating raised the humidity within this environment dramatically, from 50% to 85% in the first half hour. Because we had encountered this phenomenon on prior projects where cure and coating quality was affected, on this project we monitored for humidity changes and imple-

mented our contingency plan when it occurred. For the contingency plan, pneumatic fans were reconfigured to simulate a flue effect and also move air across the containment. In addition, an exhaust fan with a 5-micron filter was placed on the pier cap to help turn the air over at least three times a day. The air fans were left on throughout the coating process from application until the coating was cured. Humidity readings never exceeded 65% after the reconfiguration. As a result of implementing the contingency plan, there were no adverse effects on the coating cure or quality.

The finish coats of PWB 171B (light green waterborne acrylic latex finish) and PWB 169F (iridescent green waterborne acrylic latex finish) were applied at 1-3 mils DFT with an airless sprayer. A stripe coat of the final finish was applied to all areas inaccessible to the spray gun and to all of the nuts and bolts.



The "bumps" (pipes) that transfer the load from the scaffold to the tower were moved after applying each coat, and a spot coat was applied to their previous position.

Specialty coatings were used to deal with problems encountered on the towers. The areas of pitting corrosion had resulted in low areas on the horizontal areas of

the x-braces. These low areas created immersion zones where the acrylic latex system would not afford suitable protection. After blasting to a 1- to 3-mil profile, a metallic polymer coating was applied, and, after curing, was ground to match the surrounding level. The acrylic latex system was then applied over the affected areas. The cast area of the tower cap



Fig. 3: Impact damage from earthquake

supporting the main cable saddle had numerous cavities with recessed bolts. These areas were originally filled with red lead paste, which had become cracked and brittle, and was removed during the pressure washing operation. After the application of the waterborne acrylic latex primers, the cavities were filled with a minimal expanding insulating foam product and coated with the full coating system.

Ouake Doesn't Shake Schedule

At 11:42 a.m. on July 29, 2008, a 5.4 (Richter Scale) earthquake occurred in Ontario, California. Moments later, the VTB tower and scaffolding began swaying violently. The employees followed the "Emergency Action Plan," evacuating the work area and meeting at the designated evacuation spot. All employees were safely accounted for.

After the earthquake ended, and it was safe for them to do so, the painters could visually inspect the bridge for obvious signs of damage. They found only superficial damage, which they reported to the Area Bridge Maintenance Engineer (Fig. 3). The scaffold contractor sent its Safety Officer and a Competent Person to inspect all levels of the scaffolding. A representative from Caltrans also walked the scaffolding and inspected the bolt-up steel supporting the upper scaffolding. No damage to the scaffold was found. The site was re-opened for work. Despite the earthquake, workers completed the job on time.

Two Crews = Time and \$ Saved

Using the scaffolding and containment contractor and the in-house painting crew



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streamlined the VTB project, maintained high-quality work, and saved Caltrans \$700,000. The savings was related to the difference between the cost of the thirdparty crew assembling the scaffold (which they do faster and cheaper than the in-house crew) and the ability of the in-house crew to clean and paint with no downtime between the tower halves. The two-crew system thereby reduced the rental expense for the scaffold and saved Caltrans' from at least doubling the time needed for the project.

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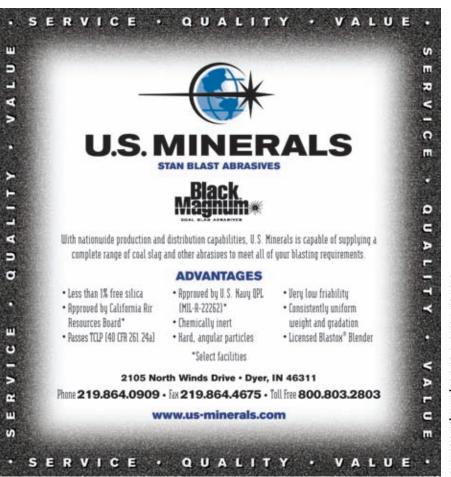


William H. Hansel is a structural steel painter supervisor with Caltrans, where he has worked since 1982. He supervises

the paint crew assigned to the Vincent Thomas Bridge. An SSPC Protective Coating Specialist, he has worked in structural steel painting since 1973, including on offshore platforms, at shipyards, and in industrial facilities.

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Courtesy of the Pennsylvania Department of Transportation

The Economic Stimulus Package of 2009: An Update

By Daryl Fleming and Jodi Temyer, JPCL; and Brian Churray, PaintSquare

n February 17, 2009, President
Barack Obama signed into law a \$787 billion stimulus pack-

age, titled the American Recovery and Reinvestment Act (ARRA), in an effort to jumpstart the economy, create millions of jobs, and put a "down payment" on neglected challenges within the country. According to the official web site for the Act, www.recovery.gov, ARRA is a response to a crisis "unlike any since the

Great Depression" and is intended to provide a level of transparency and accountability so that taxpayers can learn where their money is going. The President declared the Act "a major milestone on our road to recovery."

Goals of the Act include saving or creating 3.5 million jobs, providing tax credits to working households, and, most importantly for *JPCL* readers, investing \$150 billion into new infrastructure. According to the web site, this investment is the largest increase in funding for the nation's roads, bridges, and mass transit systems since the creation of the

national highway system in the 1950s.

How much of the money for infrastructure will help the coatings industry is not yet known. In fact, as planned in the ARRA, the infrastructure money does not give out all funds at once. But for the portion of the stimulus money given so far to states for infrastructure projects, each state has subsequently allocated (or "obligated" per the ARRA language) funding for different types of structures, including highways and bridges, as required by the ARRA.

Almost immediately after ARRA was signed into law, a memorandum was

sent to all Federal agencies establishing guidelines for tracking and reporting "every dollar spent." As information becomes available, it can be viewed at www.recoverv.gov.

The present article gives general background on the ARRA and on its infrastructure funds, identifies funding that the states have obligated specifically for highway infrastructure, describes the coatings aspects of several public works projects funded through stimulus money, and reports on a sampling of JPCL readers' expectations for the stimulus package.

ARRA: The First 90 Days

The Obama Administration provides the public with quarterly updates on ARRA, and May 17, 2009, marked the first 90 days since the enactment of the Act. The following is a summary of the first quarterly report, which can be read in its entirety on www.recovery.gov.

The five major purposes of ARRA, signed into law on February 17, 2009, are

- · to preserve and create jobs;
- · to assist those most impacted by the recession;
- · to provide investments needed to increase economic efficiency by spurring technological advances in science and health care:
- · to invest in transportation, environmental protection, and other infrastructure that will provide long-term econom-
- budgets in order to maximize and avoid reductions in essential services and counterproductive state and local tax

million new and retained jobs are anticipated by September 2010 and \$350 billion will be allocated. At the time of the report, \$88 billion had been obligated. The report notes that obligations and disbursements for all agencies are posted on

the web site every week, although the legislation itself does not require substantial information to be provided until October.

The ARRA also has a timeline (still under development), available on www.recovery.gov, and shown in the sidebar below. The timeline is current as of May 2009.

Getting Started on the Infrastructure

On March 3, 2009, Mr. Obama, Vice President Joe Biden, and U.S. Transportation Secretary Ray LaHood released \$26.6 billion in ARRA funds to states and local transportation authorities to begin repairing and building highways, roads, and bridges.

In addition, the ARRA included \$7.2 billion for projects administered by the Environmental Protection Agency (EPA), including \$4 billion for wastewater infrastructure and \$2 billion for drinking water infrastructure. The U.S. Army Corps of Engineers (USACE) will receive \$4.6 billion for its civil works programs, such as construction.

The States Begin To Respond

Under ARRA, each state is required to complete a series of certifications about the use of its U.S. DOT stimulus funding, including 1201 Maintenance and Effort, 1511 Transparency and Oversight, and 1607 Additional Funding Distribution and Assistance of Appropriate Use of Funds. The certifications by date are listed on http://testimony.ost.dot.gov/ arracerts. The web site is the main source for the state-by-state funds allocated for highway infrastructure (per each state's Certification 1201 filings) shown on the map on p. 26. IPCL acquired the most recent numbers posted as of May 28.

The states have also posted their own sites to report on their progress with the stimulus funding. The sites are listed in the sidebar on p. 28.

Following the Money for Coatings Work

Some public works facility owners have acted quickly to allocate the stimulus funding to date, and the ini-

The Clock Is Ticking on ARRA Funds

- February 13, 2009: ARRA passed by the House of Representatives and the Senate
- February 17, 2009: President Obama signs ARRA

Allocated Highway Funds, State-by-State (Rounded in millions; B follows funding for states receiving \$1 billion or more)



tial response has provided hope for economic recovery driven by improvements to the nation's aging infrastructure. According to Mr. Obama, "[P]rojects are being approved ahead of schedule, and they are coming in under budget." As reported below, a number of the projects include coating or lining work.

The United States Army Corps of Engineers (USACE) has devoted a considerable portion of its ARRA funding to the rehabilitation of dams and the associated hydroelectric facilities and navigation locks. In many instances, crucial repairs have been scheduled and subsequently delayed for years pending the availability of funding.

The Federal Highway Administration has reported intense competition to

secure stimulus-funded contracts, with average bids coming in at 15 to 20% below engineering estimates. Combined with recent reductions to the costs of steel, concrete, and oil, the lower-than-expected bid results will enable facility owners to stretch the economic recovery funds to pay for additional projects, which in turn will create more jobs and more infrastructure improvements.

Projects described in this section that are out for bid or already awarded represent a small portion of the infrastructure fund allocation.

Most of the projects described were reported by the Paint BidTracker project lead service during the month of May (See sidebar on p. 31). Other projects were identified through *JPCL* staff research.

USACE Portland Lets Lookout Point Penstock Gate Refurbishment

The United States Army Corps of Engineers, Portland District, will accept sealed bids in late June for the refurbishment of three roller chain penstock gates at Lookout Point Dam on the middle fork of the Willamette River in Lowell, OR. The ARRA-funded project includes shop-coating the gates and replacing roller chains, sheaves, wire ropes, seals, and sacrificial anodes. The contractor will transport one gate per year to an offsite facility for repairs and coatings application, which will be completed during the reservoir water level-determined periods of September to mid-January over the next three years. The coatings work, which requires SSPC-QP 1 and QP 2 certification, includes lead

State-by-State Recovery Sites

The following is a list of each State's individual recovery web site, as linked through www.recovery.gov.

- · Alabama: recovery.alabama.gov
- Alaska: alaska.gov/recovery
- · Arizona: az.gov/recovery
- · Arkansas: recovery.arkansas.gov
- · California: www.recovery.ca.gov
- · Colorado: www.colorado.gov/recovery
- · Connecticut: www.ct.gov/recovery
- · Delaware: recovery.delaware.gov · District of Columbia: recovery.dc.gov
- Florida: flarecoverv.com
- · Georgia: stimulusaccountability.ga.gov
- · Hawaii: hawaii.gov/recovery · Idaho: www.accountability.idaho.gov
- Illinois: www.illinois.gov/recovery
- Indiana: www.in.gov/gov/INvest.htm

- lowa: www.iowa.gov/recovery
- Kansas: www.governor.ks.gov/recovery
- Kentucky: kentuckyatwork.ky.gov
- Louisiana: www.stimulus.la.gov
- Maine: www.maine.gov/recovery
- Maryland: statestat.maryland.gov/ recovery.asp
- · Massachusetts: mass.gov/recovery
- Michigan: www.michigan.gov/recovery
- Minnesota: www.mmb.state.mn.us/stimulus
- Mississippi: stimulus.ms.gov
- · Missouri: transform.mo.gov
- Montana: www.recovery.mt.gov
- Nebraska: www.recovery.nebraska.gov
- Nevada: Nevada.gov/recovery
- New Hampshire: www.nh.gov/recovery
- New Jersey: www.nj.gov/recovery
- New Mexico: www.recovery.state.nm.us
- New York: www.recovery.ny.gov

- · North Carolina: www.ncrecovery.gov
- North Dakota: www.nd.gov/recovery
- Ohio: recovery.ohio.gov
- Oklahoma: recovery.ok.gov
- Oregon: www.oregon.gov/recovery
- · Pennsylvania: www.recovery.pa.gov
- Rhode Island: www.recovery.ri.gov
- South Carolina: www.stimulus.sc.gov
- South Dakota: recovery.sd.gov
- Tennessee: tnrecovery.gov
- Texas: window.state.tx.us/recovery/
- Utah: www.recovery.utah.gov
- · Vermont: recovery.vermont.gov
- · Virginia: stimulus.virginia.gov
- Washington: www.recovery.wa.gov
- · West Virginia: www.recovery.wv.gov
- Wisconsin: www.recovery.wisconsin.gov
- Wyoming: wyoming.gov/recovery





based paint abatement. The gates will be abrasive blast-cleaned to a White Metal finish (SSPC-SP 5), thermal-spray metalized with 85/15 Zinc/Aluminum, and coated with a moisture-cured urethane system. The contractor must employ a third-party NACE-certified coatings inspector to oversee the surface preparation, metalizing, and coatings application.

USACE Kansas City Bidding Stockton Power Plant Work

The United States Army Corps of Engineers, Kansas City District, is soliciting bids in early June for inspection and repair work on hydraulic steel structures at the Stockton Dam Hydroelectric Power Plant on the Sac River in Missouri. The ARRA-funded project involves inspecting and repairing intake and draft tube bulkheads and intake gates, which will allow for the planned repair of a damaged turbine. The project includes abrasive blast-cleaning and recoating steel surfaces using a vinyl system. The steel is currently coated with lead-based paint. SSPC-QP 1 and QP 2 certifications are required for the surface preparation and coatings application.

USACE Little Rock Advertises Tainter Gate Rehabilitation Contract

The United States Army Corps of Engineers, Little Rock District, is

accepting sealed bids for tainter gate rehabilitation and related work at Murray Lock and Dam No. 7 on the Arkansas River. The ARRA-funded project, which is scheduled to bid in late June, includes abrasive blastcleaning and recoating 14 tainter gates and walkway bridge support steel.

West Virginia DOT Lets Bridge Painting Project

The West Virginia Department of Transportation will accept sealed bids in early June for a bridge painting project in Monongalia County. The project, which will be funded by the ARRA,

involves cleaning and recoating structural steel surfaces on a 7-span, steel girder bridge over the Cheat Lake. The contract includes containment of the existing lead-bearing coating system.

New Jersey DOT Uses ARRA Funds for Bridge Coating Contracts

The New Jersey Department of Transportation is allocating ARRA funding to contract for coatings work on a total of 32 bridges that span Interstate 280. The two separate projects, which require SSPC-QP 2 certification and provision of a NACE Level 1 coatings inspector, include abrasive blast-cleaning existing steel to a Near-White finish (SSPC-SP 10), erecting Class 1A containment structures to control the emission of the existing lead-bearing coating systems, and applying an organic zincepoxy-urethane system to the steel.

The DOT accepted bids in late May for Contract 1, which includes sixteen bridges over I-280 in Newark. Allied Painting, Inc. (SSPC-QP 1- and QP 2-certified), located in Franklinville, NJ, submitted the lowest bid at \$8,027,032.10.

The DOT will accept bids in mid-June for Contract 2, which includes sixteen bids in East Orange. The cost is estimated to fall in the range of \$5–10 million.

PennDOT Awards 5 Bridge Painting Projects

The Pennsylvania Department of Transportation, which is devoting a considerable portion of its ARRA funding to coatings work on bridges throughout the state, awarded five bridge painting projects during the month of May. All five projects involve applying organic zincrich coating systems to structural steel, as well as erecting containment according to SSPC-Guide 6 and performing waste disposal according to SSPC-Guide 7.

North Star Painting Company, Inc. (Youngstown, OH), an SSPC-QP 1- and QP 2-certified contractor, secured a contract of \$4,621,000 to recoat 11 bridges in Berks County. Vimas Painting

Company, Inc. (Campbell, OH), an SSPC-QP 1- and QP 2-certified contractor, was awarded a contract of \$1,635,000 for coatings work on 8 bridges in Northampton County. P.S. Bruckel, Inc. (Avon, NY), an SSPC-QP 1- and QP 2certified contractor, signed a contract of \$1,396,000 to repaint 11 bridges in Lehigh County. Amstar of Western New York, Inc. (Cheektowaga, NY), an SSPC-QP 1- and QP 2-certified contractor, was awarded a contract of \$900,000 to recoat 8 bridges in Lycoming County. Spartan Contracting (Campbell, OH), an SSPC-QP 1- and QP 2-certified contractor, secured a contract of \$829,000 to perform coatings work on three bridges in Centre County.

Era Valdivia Secures 3 ARRA Bridge Coating Contracts

Era Valdivia Contractors, Inc. (Chicago, IL) was awarded two separate contracts by the Indiana Department of Transportation and one contract by the Wisconsin Department of Transportation to perform bridge painting work funded by the Recovery Act.

The SSPC-QP 1- and QP 2-certified contractor secured a contract of \$372,762.88 for a 4-span steel bridge in Porter County, IN, and a contract of \$378,675 for dual bridges in Porter County, IN. Both contracts involve



Follow More of the Money

Contractors, design professionals, and material suppliers can use the information resource, Paint BidTracker, to learn more about public works projects supported by ARRA funding. Visit www.PaintSquare.com/BidTracker/Stimulus or call (800) 837-8303 x157 to sign up for daily reports on painting projects that will be funded by the ARRA.



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Milestone ARRA Highway Project Ends Bidding

In mid-April, Mr. Obama announced that the 2,000th highway project had been approved under the ARRA. The project involves the reconstruction and widening of 1.9 miles of I-94 in Portage, Kalamazoo County, Michigan. According to the Michigan

Department of Transportation, the section of I-94 in Kalamazoo County carries more vehicles per day than any other four-lane freeway in the state.

ARRA infrastructure dollars will fund the second phase of the project, which includes removing and replacing four existing bridges, furnishing and erecting 3,015,000 lbs of new shop-coated structural steel, and repairing (in the field) any damaged coatings on the new steel. The new steel will be abrasive blasted to SSPC-SP 10 (Near-White) condition. Fins, tears, sharp edges, and other defects will be ground to SSPC-SP 11. The engineer will accept cleanliness according to SSPC-VIS 1. A three-coat system will protect the new steel.



Concrete surfaces on the new and old bridges will be coated. The Michigan DOT Special Provision for Concrete Surface Coatings calls for two coats of an acrylic-based surface coating after concrete has cured for 28 days and been tested for moisture in accordance with ASTM D 4263. After low-pressure water cleaning, the concrete surface profile should be CSP 1, as described in the ICRI Guideline No. 03732.

Bidding on the project ended in mid-May, but the winner had not been announced as of press time. The Michigan DOT originally expected the project to cost \$68 million, and stated that recent bids for the state's Recovery Act road projects had been coming in 17% below projected cost. Construction is expected to start in the middle of June.

applying an inorganic zinc-epoxypolyurethane system to structural steel, containing surface preparation waste, and coating abutment and pier surfaces with an epoxy penetrating sealer.

Era Valdivia also signed a contract of \$489,916.40 with the Wisconsin DOT for coatings work on three bridges in Dane County. The project, which requires negative pressure containment, involves abrasive blast-cleaning and recoating structural steel surfaces using a zinc-epoxy-urethane system.

Maryland To Coat 18 Bridges with Stimulus \$\$

The Maryland Department of Transportation's State Highway Administration (SHA) has announced projects funded by the ARRA that include the stripping and repainting of 18 bridges in Prince George's County. According to the SHA, all of the bridges involved are structurally safe, and the painting is necessary to help extend the service life.

All of the projects involve abrasive blast-cleaning a portion of the steel surfaces to SSPC-SP 10. Near-White. Other sections of steel will be handand power tool-cleaned to SSPC-SP 2 and SP 3. The steel that is abrasive blast-cleaned will then be recoated with an organic zinc-rich primer, an epoxy intermediate, and a urethane finish. The hand- and power tool-cleaned steel will be recoated with a moisturecured urethane primer and intermediate coat and an aliphatic polyurethane finish. The existing coatings contain lead and will require Class 2A containment according to SSPC-Guide 6. SSPC-QP 1 and QP 2 certifications are also required.

Saffo Contractors, Inc. (SSPC-QP 1and QP 2-certified), headquartered in



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Wilmington, NC, was awarded 8 of the bridges with a bid of \$1,449,000. The bridges that Saffo will paint include US 1 over Paint Branch in College Park, MD 201 over MD 450 in Bladensburg, MD 201 over US 50 in Cheverly, MD 202 over MD 704 in Landover, MD 212 over CSX Railroad in Beltsville, MD 212 over Sligo Creek in Chillum, and MD 500 over Northwest Branch in Hyattsville. Work is expected to be complete in the summer of 2010.

A contract for 10 bridges was awarded to K & K Painting and Construction Company (SSPC-QP 1-and QP 2-certified), located in Baltimore, MD. Bridges included in the contract include MD 210 over Henson Creek, both directions of US 50 over MD 193, US 50 over MD 704, both

directions of MD 4 over US 301, west-bound MD 4 over MD 980D, Glenarden Parkway over I-95/I-495, and both directions along I-95/I-495 over MD 414. The winning bid amount was \$1,499,000 and the project is expected to be complete in the fall of 2010.

JPCL Readers' Expectations Are Mixed

As discussed above, some of the stimulus checks have been cut, and states in the U.S. are beginning to receive their share of Federal funds provided by the ARRA. Millions of dollars for infrastructure of all sorts have been distributed to states and transportation authorities and allocated for various industries and activities in which coat-

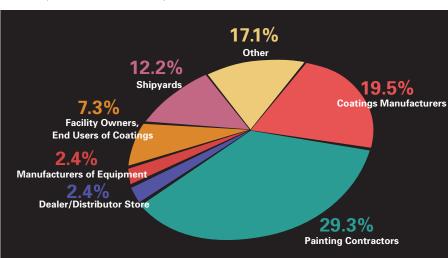
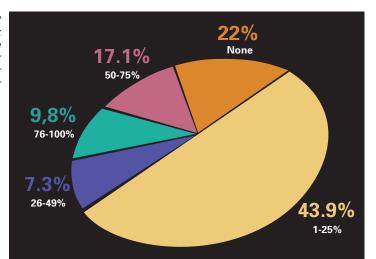


Fig. 1: Primary business of survey respondents

Fig. 2: Amount of repondents' work involving bridge and highway, water and wastewater facilities, or other public works.





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ing and lining work is involved. And some stimulus-funded infrastructure projects that include industrial coating work have been put out to bid, while others have been let already. But the full or even imminent impact the funds will have on the economy in general and on the industrial maintenance coatings business is still unknown.

With that in mind, *JPCL* surveyed a sampling of its readers to ask about their take on the ARRA.

An email titled "Economic Stimulus Questionnaire" was sent to the addresses of over 2,500 *JPCL* readers; forty-one recipients of the questionnaire responded. The inquiry was not designed as a controlled survey, but

rather was intended to provide a sampling of views across *JPCL*'s wide readership.

When asked to describe their business in terms of coating work, 29.3% of the respondents identified themselves as painting contractors; 19.5% were coatings manufacturers; 17.1% said "other"; 12.2% were shipyards; 7.3% were facility owners and end users of coatings; 7.3% were government/regulatory agency/research personnel; 2.4% were manufacturers of equipment and materials for coatings work; and 2.4% identified themselves as a dealer/distributor/store (Fig. 1, p. 35).

When asked how much of their work involves bridge and highway, water and wastewater facilities, or other public works, 43.9% of the respondents said 1-25%; 22% said none; 17.1% said 50-75%; 9.8% said 76-100%; and 7.3% said 26-49% (Fig. 2, p. 35).

The thrust of the survey is revealed in its first question: Do you think the 2009 infrastructure stimulus package will help your business? Forty percent answered yes; 32.5% said no; 20% answered not sure; and 7.5% said, "it has already" (Fig. 3, p. 38). Respondents were then asked, "How much will it help?" to which 34.2% responded "none"; 26.3% said "a lot"; 23.7% answered "a little"; and 15.8% said "somewhat" (Fig. 4, p. 38).

Of the eight respondents from companies based abroad, each one expects the ARRA to help their business. These businesses range from coatings manufacturers to facility owners, painting contractors to consultants and makers of coating thickness gages.

Several respondents commented generally on the stimulus.

Katsumi Kobayashi of Sanko, a Japanese manufacturer of coating thickness meters, moisture meters, and pinhole detectors, replied based on his experience with similar govern-

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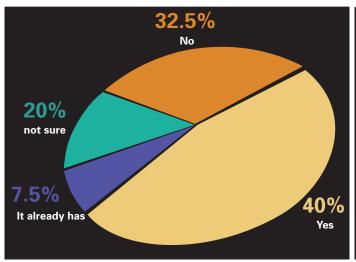
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ment funding in Japan for inspections and repairs to the nation's steel bridges. He believes that funding helped stimulate the Japanese economy, and thus thinks the ARRA may stimulate the coatings industry and

improve the U.S. economy.

Responses from U.S.-based companies were less uniform. A manufacturer of spray-applied coatings for truck bed liners, with less than 25% of his business in public works, reports that

sales have decreased in recent months. Mark Nonweiler is president of AP Nonweiler (Oshkosh, WI), a manufacturer of specialty coatings for industrial and other markets that also does between 1 and 25% of its business in



26.3% A Lot A Little 15.8% Somewhat None

Fig. 3: Responses to question, "Will stimulus help your business?"

Fig. 4: Responses to question, "How much will stimulus help your business?"

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public works. Nonweiler says order volume from existing customers has decreased and overall business is down.

On the other hand, Chuck Scott, marketing manager of ITW Industrial Finishing (Glendale Heights, IL), manufacturers of Binks and DeVilbiss fluid handling and spray finishing equipment, believes the stimulus funding will have a positive impact on several new products for the high-pressure spraying of single- and two-component protective coatings. "We have seen pockets of increased demand related to ARRA funding allocations, but it's too soon to measure the overall impact," Mr. Scott says.

John Valenti, national sales director of Construct Corps LLC, says that the ARRA has already helped his business, a construction staffing company based in Tampa, FL. He reports an increased demand for skilled painters.

Responses from painting contractors were mixed. Erich Stolz of Humble, TX-based Muehlhan Surface Protection says he is unsure of the benefit stimulus funds will have for his company, and the only increase in business has been in road and bridge repair. Public works comprise between 50 and 75% of his company's business. Jim Dolan of Allstate Concrete

If You've Got It—How Are You Spending Your Stimulus Money?

JPCL has a continued interest in the impact of the American Recovery and Reinvestment Act of 2009 on the industrial maintenance coatings industry.

If you are involved with an infrastructure project using money from ARRA and are using at least part of that money for painting and coating, we want to hear from you! Tell us your stimulus story by emailing either Karen Kapsanis at kkapsanis@ protectivecoatings.com or Brian Churray at bchurray@paintsquare .com.

Coatings & Technologies (Stanwood, WA) said he expects his contracting company, whose business is 50–75% public works-related, will see an increase in jobs involving concrete repair on bridges. But he also feels that most contracts are being awarded to union contractors as part of political payback from the Obama administra-

tion in response to union support of his candidacy. An anonymous painting contractor whose company does 26 to 50% of its jobs in public works also believes that the ARRA involves political payback to unions. As a consequence of being non-union, the contractor expects no benefit from the stimulus package.

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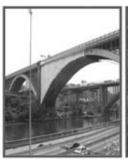
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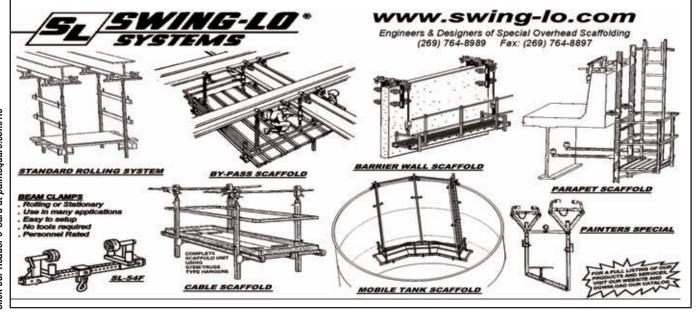
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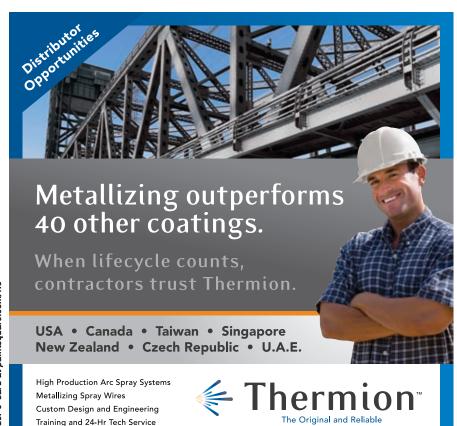
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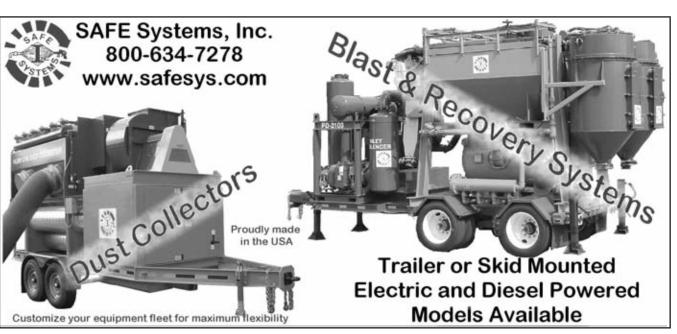
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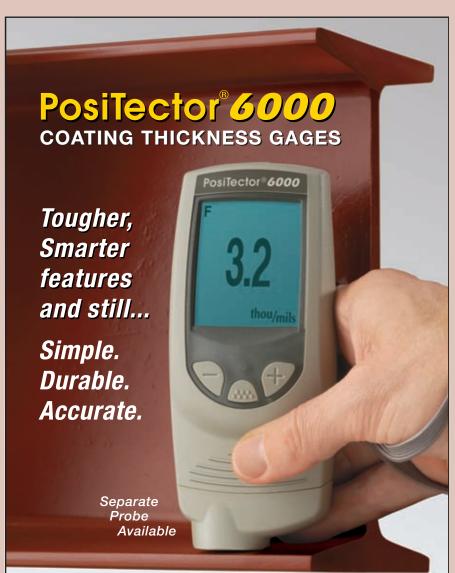
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ABRASIVE ADDITIVES, DUST SUPPRESSANTS

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Carmeuse Industrial Sands
CESCO
Electro Abrasives, LLC
EMI International
Enviro-Prep System - a product of hci
Greenman-Pederson/SG Pinney Instrument Sales
Marco
OPTA Minerals Inc.
Reed Minerals, Harsco Corp.



The Warehouse Rentals and Supplies U.S. Minerals Virginia Materials, Inc.

▼ ABRASIVE ADDITIVES, OTHER (or see HAZARDOUS WASTE STABILIZERS)

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Electro Abrasives, LLC
Enviro-Prep System - a product of hci
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Blastrac
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Clemtex
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▼ ABRASIVE, COAL SLAG

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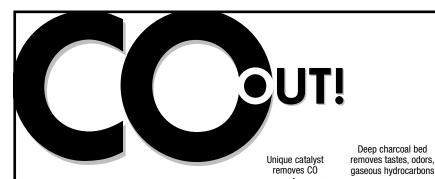
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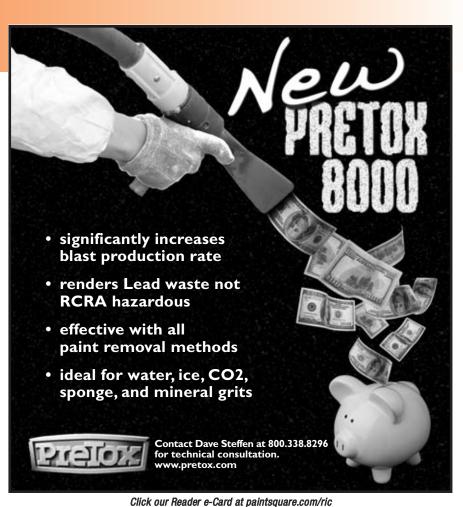
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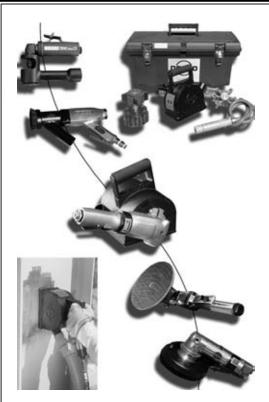
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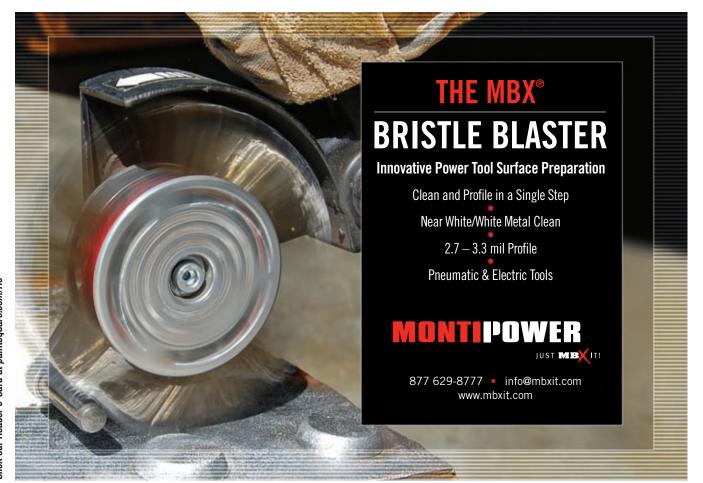
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▼ VACUUM BLAST SYSTEMS

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Abrasive Blast Systems, Inc.
Advanced Recycling Systems
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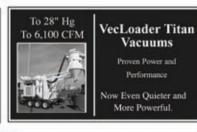
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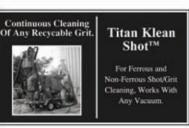
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▼ WATER BLASTING LANCES

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Parker Hannifin Corp.
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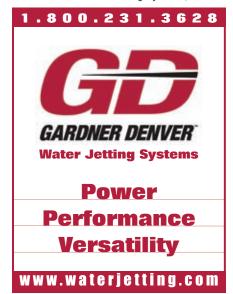
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SodaBlast Systems LLC
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▼ WATER WASHING UNITS, LOW PRESSURE Abrasive Blast Systems, Inc. Abrasive Blast Systems, Inc.
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Blastmaster Australia
Boatman Industries
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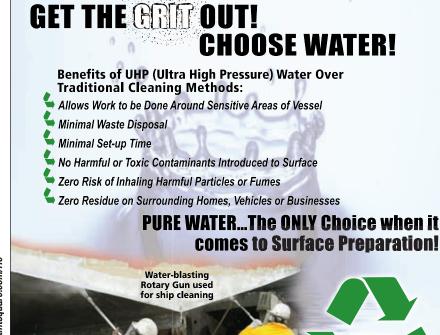
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Airblast B.V.
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Keizer Technologies, Inc. KMT Aqua-Dyne
LaPlace Equipment Co.
Mec Shot Blasting Equipment PVT. Ltd.
NLB Corp.
NOREXCO S.A.
Norton Sandblasting Equipment
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COMPANY PROFILES

Aargo Environmental Inc.

11 Grandview St., Unit #12 Coventry, RI 02816 contact: Ron Perry phone: 800-536-7711 fax: 401-822-7901 aargotool@cox.net www.aargotool.com

Abatement Technologies, Inc. 605 Satellite Blvd., Ste. 300 Suwanee, GA 30024 contact: David Willyard phone: 800-634-9091 fax: 678-889-4201 iaginfo@abatement.com www.abatement.com

ABC Industries, Inc.

PO Box 77 Warsaw, IN 46581 contact: William Linnemeier phone: 574-267-5166 fax: 574-267-2045 sales@abc-industries.net www.abc-industries.net

Abrasive Blast Systems, Inc. 418 N.E. 14th St. Abilene, KS 67410 contact: Sales phone: 785-263-3786 fax: 785-263-4633 abs@jc.net www.abrasiveblastsystemsinc.com

Abrasives Inc.

4090 Highway 49 Glen Ullin, ND 58631 contact: Russell Raad phone: 701-348-3610 fax: 701-348-3615 rraad@abrasivesinc.com www.abrasivesinc.com See our display ad, p. 38.

ABS Blast

250 S. Shiloh Road Garland, TX 75042 contact: Lance Gavle phone: 972-205-9309 fax: 972-205-9310 info@absblast.com www.absblast.com

Absolute Equipment/ Grand Rental Station

3038 Babcock Blvd. Pittsburgh, PA 15237 contact: Fred Silhanek phone: 412-931-6655 fax: 412-931-2696 absoluteequipment@verizon.net www.absoluteequip.com See our display ad, p. 59.

Accumet Materials Co.

200 Executive Blvd., Ste. 200B Ossining, NY 10562 contact: Brenda Lyons phone: 914-762-1540 fax: 914-762-1291 sales@accumetmaterials.com www.accumetmaterials.com

Adapt Laser Systems LLC

2615 Holmes St. Kansas City, MO 64108 contact: Nathan Jonjevic phone: 816-531-7402 fax: 816-531-7403 info@adapt-laser.com www.adapt-laser.com

Advanced Recycling Systems 4000 McCartney Rd. Lowellville, OH 44436 contact: Victor Pallotta phone: 330-536-8210 fax: 330-536-8211 arsvic1@aol.com www.arsrecycling.com See our display ad, p. 102.

Advantage SPS, LLC

708 N. First St. Minneapolis, MN 55401 contact: Ron Benson phone: 800-800-7761 fax: 612-435-4951 info@surfaceprep.com www.surfaceprep.com See our display ads, pp. 90, 91.

Aggreko LLC

15600 JFK Blvd., Ste 200 Houston, TX 77032 contact: Customer Service phone: 877-244-7356 fax: 281-985-8201 aggreko@aggreko.com www.aggreko.com

AGSCO Corp. 160 W. Hintz Rd. Wheeling, IL 60090 contact: Mike Michaelis phone: 847-520-4455 fax: 847-520-4970 info@agsco.com www.agsco.com

Air Conditioner Rental and Leasing Inc.

1001 Freyburg Street Pittsburgh, PA 15203 contact: Scott Penner phone: 800-581-4844 fax: 412-381-9701 sp@acrental.com www.acrental.com

Air Systems International

829 Juniper Crescent Chesapeake, VA 23320 contact: Customer Service phone: 800-866-8100 sales@airsystems.com www.airsystems.com

Airblast B.V.

PO Box 1075 Heerhugowaard, 1700 BB Netherlands contact: Nick Smith phone: 31 72 5718002 fax: 31 72 5714340 info@airblast.com www.airblast.com

Airgas Safety

128 Wharton Road Bristol, PA 19007 contact: Stella Karalius phone: 800-827-2338 fax: 800-827-8036 stella.karalius@airgas.com www.airgas.com

Airlessco by Durotech Co.

5397 N. Commerce Avenue Moorpark, CA 93021 contact: Chris Morgese phone: 800-223-8213 fax: 805-523-1063 sales@airlessco.com www.airlessco.com

Airtec AG

Industriestrasse 40 Zunzgen, CH-4455 Switzerland contact: Thomas Wyser phone: 41 619769525 fax: 41 619769526 tom.wyser@airtec.ch www.airtec.com

AirTech Spray Systems

4303 Pinemont Dr. Houston, TX 77018 contact: Joe Acosta phone: 713-681-0013 fax: 713-681-7222 acosta@airtechspray.com www.airtechspray.com

All Jetting Technologies, Inc.

2740 Martin Downs Blvd., #318 Palm City, FL 34990 contact: Al Sader phone: 772-286-1218 fax: 772-286-8988 alljetting@bellsouth.net www.alljetting.com

Ally Equipment, LLC 3931 Holly St., Suite B Denver, CO 80207 contact: Jennifer Hedges phone: 888-379-3343 fax: 303-951-3498 jennifer.hedges@allyequip.com www.allyequip.com

785 Bonnie Lane Elk Grove Village, IL 60007 contact: Sales phone: 800-364-4642 fax: 847-364-4695 sales@americ.com www.americ.com

American Spray Technologies 1502 22nd St. NW, Unit A Auburn, WA 98001 contact: Bill Saas phone: 253-833-4342 info@sprayrig.com www.sprayrig.com

APE-X Innovative Tools, LLC

2615 Holmes St. Kansas City, MO 64108 contact: Georg Heidelmann phone: 816-842-1773 . fax: 816-531-7403 info@ape-x.com www.ape-x.com

Aquablast Ltd.

Ellough Road Beccles, Suffolk NR34 7TQ UK contact: Terri Middleton phone: 44 1493 330 140 fax: 44 1493 330 139 sales@aquablast.co.uk www.aquablast.co.uk

Aramsco, Inc.

1480 Grandview Ave. Thorofare, NJ 08086 contact: Adam Hicks phone: 800-767-2616 fax: 800-767-2616 ahicks@aramsco.com www.aramsco.com

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29235 Lorie Lane Wixom, MI 48393 contact: Todd Bradley phone: 248-344-7236 . fax: 248-344-9401 sales@cdims.com www.cdims.com See our display ad, p. 58.

Arizona Instrument LLC

3375 N. Delaware Street Chandler, AZ 85225 contact: Rick Ervin phone: 602-470-1414 fax: 480-804-0656 sales@azic.com www.azic.com

Arkansas Thermal Spray PO Box 47 - 1216 Fulbright Walnut Ridge, AR 72476 **phone:** 870-759-1775 . fax: 870-886-7060 arthermalspray@wmconnect.com

Arma Coatings

5555 W. 11th Ave. Eugene, OR 97402 contact: Bruce Johannes phone: 541-688-3500 fax: 541-688-0519 bruce@armacoatings.com www.armacoatings.com

COMPANY PROFILES

ArmaKleen Company (The) 469 North Harrison Street

Princeton, NJ 08553 contact: Delia L. Downes phone: 609-497-7220 fax: 609-497-7176 delia.downes@churchdwight.com www.armex.com See our display ad, p. 85.

ARP Instruments, Inc.

83 Autumn Drive Stafford, VA 22556 contact: Gail Robertson phone: 540-752-7651 fax: 542-752-5226 info@rpct.net www.rpct.net

Atlantic Design Inc.

2200 Van Demon St., Ste. 800 Baltimore, MD 21224 contact: John Conway phone: 866-225-5234 fax: 410-631-1875 info@calladi.com www.calladi.com See our display ad, p. 60.

Atlas Copco

1800 Overview Dr. Rock Hill, SC 29730 contact: Chuck Westhofen phone: 803-817-7000 fax: 803-817-7450 chuck.westhofen@us.atlas copco.com www.atlascopco.us

Atlas Material Testing Technology

4114 North Ravenswood Ave. Chicago, IL 60613 contact: Andy Lawrisuk phone: 773-327-4520 fax: 773-327-5787 info@atlas-mts.com www.atlas-mts.com

Aurand Mfg. & Equipment Co.

1210 Ellis Street Cincinnati, OH 45223 contact: MIchael Noeth phone: 800-860-2872 fax: 513-541-3065 aurand@fuse.net www.aurand.net See our display ad, p. 93.

Axxiom Manufacturing

11927 S. Highway 6 Fresno, TX 77545 contact: Sales phone: 832-295-5200 www.axxiommfg.com

Bacharach, Inc.

621 Hunt Valley Circle New Kensington, PA 15068 contact: Customer Service phone: 724-334-5000 fax: 724-334-5001 www.bacharach-inc.com

Back To Nature Products

28 Harrison Ave., Ste 238 Englishtown, NJ 07726 contact: Adam Newman phone: 732-792-2001 fax: 732-792-8344 adam@backtonatureprod.com www.backtonatureprod.com

Barton Mines Company, LLC

Six Warren Street Glens Falls, NY 12801 contact: John Swertner phone: 800-741-7756 fax: 518-798-5728 info@barton.com www.barton.com

BGRS, Inc.

10440 Windfern Rd. Houston, TX 77064 contact: Marty Boros phone: 281-890-6862 fax: 281-890-7949 info@bgrsinc.com www.bgrsinc.com

Big Top Manufacturing

3255 N. US 19 Perry, FL 32347 contact: G.W. Pridgeon phone: 800-277-8677 fax: 850-584-7713 sales@bigtopshelters.com www.bigtopshelters.com

Bingham Mfg., Inc.

17631 147th S.E., #6 Monroe, WA 98272 contact: Jeremy Bingham phone: 360-863-1170 fax: 360-863-8719 jeremy.bingham@binghammfg.com www.binghammfg.com

195 Internationale Blvd. Glendale Heights, IL 60139 contact: Jim Cardosi phone: 630-237-5000 fax: 630-237-5003 info@itwif.com www.binks.com

Bittner's Spray Equipment Co.

1301 Brummel Avenue Elk Grove Village, IL 60007 contact: Greg Bittner phone: 847-364-7661 fax: 847-364-7427 zbitt@msn.com www.bsesprayit.com

Blast/Coat Systems, Inc.

9823 Crescent Center Dr. Rancho Cucamonga, CA 91730 contact: Jim Bossardt phone: 909-483-4200 fax: 909-483-4208 info@blastcoat.com www.blastcoat.com

Blasters, Inc.

7813 Professional Place Tampa, FL 33637 contact: Ian Ellman-Brown phone: 800-327-6799 fax: 813-985-0127 sales@blasters.net www.blasters.net

Blastmaster Australia

P.O. Box 1144 Marleston 5033 Australia contact: Tim Gooden phone: 618 8292 2000 fax: 618 8292 2001 sales@blastmaster.com.au www.blastmaster.com.au

BlastPro Mfg., Inc.

6021 Melrose Lane Oklahoma City, OK 73127 contact: Dave Bigham phone: 877-495-6464 fax: 405-495-4994 dbigham@blastpromfg.com www.blastpromfg.com See our display ad, p. 99.

Blastrac

13201 North Santa Fe Ave. Oklahoma City, OK 73114 contact: Customer Service phone: 800-256-3440 fax: 866-485-1046 info@blastrac.com www.blastrac.com

Boatman Industries

7355 Airport Blvd. Houston, TX 77061 contact: Mike Hensley phone: 713-641-6006 fax: 713-644-9345 mike.hensley@boatmanind.com www.boatmanind.com

Bridge Platforms Inc.

500 New Babcock St. Buffalo, NY 14206 contact: Taso Hatsios phone: 716-478-7952 fax: 716-478-7953 taso@bridgeplatforms.net www.bridgeplatforms.net

Broadbent's Inc.

39 Industrial Highway Essington, PA 19029 contact: Jim Broadbent phone: 610-521-0330 fax: 610-521-6766 sales@broadbentsinc.com www.broadbentsinc.com

Buckleys (Uvral) Limited

Beta Works, Range Road Hythe, Kent CT21 6HG UK contact: Paul Hoveman phone: 44 1303 260127 fax: 44 1303 262115 sales@buckleys.co.uk www.buckleys.co.uk

Bullard

1898 Safety Way Cynthiana, KY 41031 contact: Grant Rowe phone: 859-234-6611 fax: 859-234-8987 info@bullard.com www.bullard.com

BW Manufacturing 3706 Mill Creek Drive NE Comstock Park, MI 49321 contact: Darrel Miller, Jr. phone: 616-447-9076 fax: 616-447-9078 info@bwmanufacturing.com www.bwmanufacturing.com

BYK-Gardner USA

9104 Guilford Rd. Columbia, MD 21046 contact: Karen Nance phone: 301-483-6500 fax: 301-483-0800 karen.nance@altana.com www.byk.com

C & W Specialist Equipment

Leintwardine, Craven Arms Shropshire SY7 0NB UK contact: Nigel Cremer phone: 44 1547 540 654 fax: 44 1547 540 412 sales.service@cw-spec.com www.cw-spec.com

Carmeuse Industrial Sands

11 Stanwix St. Pittsburgh, PA 15222 contact: Josie Zihmer phone: 866-780-0974 salesinfo@carmeusena.com www.carmeusena.com

Carrier Rental Systems

40 Southbelt Industrial Houston, TX 77047 contact: Sales phone: 800-586-8336 fax: 713-434-3751 info@carrierrentals.com www.carrierrentals.com

CDCLarue Industries, Inc.

9384 Ridgeview St. Tulsa, OK 74131 contact: Beth Henderson phone: 866-954-9700 fax: 918-216-6199 info@cdclarue.com www.cdclarue.com

Center Capital Corporation

860 Penllyn-Blue Bell Pike, #210 Blue Bell, PA 19422 contact: Robert Marino phone: 800-344-2224 fax: 203-679-3363 rmarino@centercapitalcorp.com www.centercapitalcorp.com

Cerbide Inc.

5720 Ellis Road Orchard Park, NY 14127 contact: Josh Allen phone: 716-662-0274 fax: 716-662-0276 info@cerbide.com www.cerbide.com

CESCO

7251 Cross County Rd. N. Charleston, SC 29418 contact: Judy Reid phone: 843-760-3000 fax: 843-760-3500 judyr@blastandpaint.com www.blastandpaint.com

Chambers Power Products 3990 Hwy. 30

St. Gabriel, LA 70776 contact: Nick Chambers phone: 866-534-0239 fax: 225-642-2517

sales@bcpp.net www.bcpp.net

Chariot Robotics LLC

4398 SW Port Way Palm City, FL 34990 contact: John Odwazny phone: 772-403-2373 fax: 772-403-2376 jodwazny@chariotrobotics.com www.chariotrobotics.com

Chesapeake Specialty Products, Inc.

5055 North Point Blvd. Baltimore, MD 21219 **phone:** 410-388-5055 **fax:** 410-388-5194 info@chesprod.com www.chesprod.com

CHLOR*RID International Inc.

PO Box 908 Chandler, AZ 85244 contact: Jim Johnson phone: 480-821-0039 fax: 480-821-0364 jjohnson@chlor-rid.com www.chlor-rid.com

Clean Air Instrument Rental

500 West Wood St. Palatine, IL 60067 contact: S. Rees phone: 847-991-3300 fax: 847-934-8260 srees@cleanair.com www.cleanair.com

Clemco Industries Corp.

One Cable Car Drive Washington, MO 63090 fax: 800-726-7559 info@clemcoindustries.com www.clemcoindustries.com See our display ad, p. 76.

Clemtex

248 McCarty
Houston, TX 77029
contact: Gilbert Flores
phone: 713-672-8251
fax: 713-672-6336
gilbert.flores@clemtex.com
www.clemtex.com

Cold Jet, LLC

455 Wards Corner Rd. Loveland, OH 45140 contact: Darren George phone: 513-831-3211 fax: 513-831-1209 info@coldjet.com www.coldjet.com

ColorTec & FORMULATOR Software

28 Center St. Clinton, NJ 08809 contact: J. DeGroff phone: 908-735-2248 fax: 908-236-7865 sales@color-tec.com www.color-tec.com

Concrete Polishing Solutions

184 Cedar Place Norris, TN 37828 contact: CPS Sales phone: 877-472-8200 fax: 865-494-8300 info@go2cps.com www.go2cps.com

Con-Space Communications

1160 Yew Avenue Blaine, WA 98231 contact: Alan Jakobsen phone: 800-546-3405 fax: 800-546-3410 sales@con-space.com www.conspace.com

Corona Brushes Inc.

5065 Savarese Circle Tampa, FL 33634 contact: Benjamin Waksman phone: 813-885-2525 fax: 813-882-9810 info@coronabrushes.com www.coronabrushes.com

Corpus Christi Equipment Co.

4721 Baldwin Blvd.
Corpus Christi, TX 78408
contact: Tom Westerman
phone: 361-884-2981
fax: 361-884-2862
sales@corpuschristiequipment.
com
www.corpuschristiequipment.com

Corrosion Control Products

1480 W. Artesia Blvd. Gardena, CA 90248 contact: Sales Department phone: 800-421-2623 fax: 310-532-1472 sales@ccpco.com www.ccpco.com

Corrosion Specialties Inc.

2221 Northmont Pkwy., Ste. 200 Duluth, GA 30096 contact: Matt Steinmann phone: 770-938-7263 fax: 770-934-8704

msteinmann@corrosionspec.com www.corrosionspec.com

Covercat Inc./England

P.O. Box 1256 Ossining, NY 10562 contact: Michael Wolf phone: 914-762-8700 fax: 914-762-1202 sales@covercat.com www.covercat.com

Crawler Products

P.O. Box 300585 St. Louis, MO 63130 contact: Randall Beckham phone: 314-205-1038 fax: 314-205-1747 randall@crawlerproducts.com www.crawlerproducts.com

CRP Industries Inc.

35 Commerce Drive Cranbury, NJ 08512 contact: Pete Sanguini phone: 609-578-4100 fax: 609-578-4112 ps@crpindustries.com www.crpindustries.com

Cucamonga Tool and Equipment Co. Inc.

PÓ Box 399
Rancho Cucamonga, CA 91729
contact: Sandy Dincolo
phone: 909-481-4956
fax: 909-980-5159
cucamongatoolco@yahoo.com
www.cucamongatool.com

Cygnus Instruments Inc.

PO Box 6417 Annapolis, MD 21401 contact: Rod Sanders phone: 410-267-9771 fax: 410-268-2013 sales@cygnusinstruments.com www.cygnusinstruments.com

Cygnus Instruments Ltd. Cygnus House

30 Prince of Wales Road Dorchester DT1 1PW UK contact: Graham Haines phone: 44 1305 265533 fax: 44 1305 269960 sales@cygnus-instruments.com www.cygnus-instruments.com

D

Dalseide Inc.

2901 W. Sam Houston Pkwy. N. Suite E325 Houston, TX 77043 contact: Kristian Dalseide phone: 832-203-7170 fax: 832-203-7171 dssinc@rustibus.com www.rustibus.com

Dalseide Shipping Services

Bekkjarviksundet 1 Bekkjarvik Austevoll N-5397 Norway contact: Tore Dalseide phone: 47 5618 1200 fax: 47 5618 1201 dssas@rustibus.com www.rustibus.com

Dalseide Shipping Services N.V.

Noordersingel 7 Antwerpen 2140 Belgium contact: T. Brathen phone: 32 3227 2096 fax: 32 3227 2097 dssnv@rustibus.com www.rustibus.com

D'Angelo Industrial Coatings

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Oxnard, CA 93030
contact: Chuck Benesch
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fax: 866-745-2483
cebenes@pacbell.net
www.d-angelopbe.com

DeFelsko Corporation

802 Proctor Ave.
Ogdensburg, NY 13669
contact: David Beamish
phone: 315-393-4450
fax: 315-393-8471
techsale@defelsko.com
www.defelsko.com
see our display ads, pp. 21,
23. 71.

Dehumidification Technologies

6609 Ave. U
Houston, TX 77011
contact: Brian Battle
phone: 713-939-1166
fax: 713-939-1186
bbattle@rentdh.com
www.rentdh.com
See our display ad, p. 57.

Desco Manufacturing Co., Inc. 30081 Comercio

Rancho Santa Margarita, CA 92688 contact: Ralph Fabian phone: 949-858-7400 fax: 949-858-9141 info@descomfg.com www.descomfg.com See our display ad, p. 96.

Detroit Tarp, Inc.

15500 Oakwood Drive Romulus, MI 48174 contact: Dennis Trezona phone: 800-457-5054 fax: 734-955-8208 dennistrezona@hotmail.com www.detroittarp.com See our display ad, p. 63.

DFD Instruments

Northpoint House, 52 High St. Knaphill Woking GU21 2PY UK contact: Tore Kolsaker phone: 44 1483 799333 fax: 44 1483 480199 tore@dfdinstruments.co.uk www.dfdinstruments.co.uk

Diamond Dehumidification 11927 Windfern Rd.

Houston, TX 77064 contact: John Karklin phone: 713-681-3449 fax: 713-688-8273 jkarklin@diamonddh.com www.diamonddh.com

Dickson Company

930 S. Westwood Åve. Addison, IL 60101 contact: Chris Sorensen phone: 630-543-3717 fax: 630-543-0498 dicksoncsr@dicksondata.com www.dicksondata.com

Dickson Industries, Inc.

PO Box 684
Tecumseh, OK 74873
contact: Wayne Dickson
phone: 405-598-6547
fax: 405-598-6549
dicksonparts@aol.com
www.roadproonline.com

Dispensing Technology Corp.

5345 N. Commerce Ave., Ste. 1 Moorpark, CA 93021 contact: Bill Howseman phone: 805-529-7733 fax: 805-529-7732 bill@dispensingtech.com www.dispensingtech.com

Doornbos Equipment B.V.

Breevaartstraat 12 Rotterdam 3044 AH Netherlands contact: K.J.C. de Visser phone: 31 10 4374766 fax: 31 10 4159726 kvisser@doornbosverhuur.nl www.doornbosequipment.com

Doosan Infracore Portable Power, formerly Ingersoll Rand

1293 Glenway Drive Statesville, NC 28625 contact: David Stahlman phone: 877-472-7263 fax: 704-883-3770 salesinfo@dii.doosan.com www.doosanportablepower.com See our display ad, p.48.

Draeger

101 Technology Drive Pittsburgh, PA 15275 contact: John Gannon phone: 412-788-5671 fax: 412-787-2207 prodinfo@draeger.com www.draeger.com

Dresser-Rand COPPUS Portable Ventilators

299 Lincoln Street Worcester, MA 01605 contact: John Barkley phone: 508-595-1700 fax: 508-595-1786 info@dresser-rand.com www.dresser-rand.com

Dry Air Technology

313 North Oak St. Burlington, WA 98233 contact: Nelia Viloria phone: 360-755-9176 fax: 360-755-9236 info@dryairtech.com www.dryairtech.com

DRVCC

1 West Lake St., Unit B Northlake, IL 60164 contact: Brandon Willis phone: 866-379-2600 fax: 708-531-9906 info@drycogroup.com www.drycogroup.com

Dumond Chemicals Inc.

1501 Broadway New York, NY 10036 contact: Barry Dubin phone: 800-245-1191 fax: 212-764-5762 plaway@aol.com www.peelaway.com

Dux Area Inc.

3325 S 116th St., Ste 161 Seattle, WA 98168 contact: Matt Carlson phone: 888-389-2732 fax: 206-248-0809 sales@duxarea.com www.duxarea.com

Dynamic Paint Brushes & Roller

7040 Financial Dr., Mississauga ON L5N 7H5 Canada contact: Randy Gerritts phone: 800-668-1124 fax: 866-286-8089 ppower@dynamicpaintware.ca www.getpainting.com

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Eagle Industrial Equipment

230 N. Barrios St. Lockport, LA 70374 contact: Ben Ledet phone: 800-621-1511 fax: 985-532-3040 bledet@eagleie.com www.eagleie.com See our display ad, p. 107.

Eagle Industries

PO Box 10652 New Orleans, LA 70181 contact: Philip Calvo phone: 800-266-8246 fax: 504-733-3552 pcalvo@eagleind.com www.eagleind.com See our display ads, pp. 40, 74.

Eco-Shell, Inc.

5230 Grange Road Corning, CA 96021 contact: Helen Cantrell phone: 530-824-8794 fax: 530-824-8798 helen@ecoshell.com www.ecoshell.com

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1905 B Villaridge Drive Reston, VA 20191 contact: Catherine Brooks phone: 703-476-6222 cbrooks@eco-strip.com www.eco-strip.com

ECS - Environmental Containment Systems

148 Mill Rock Road East Old Saybrook, CT 06475 contact: Joe Fouquette phone: 860-395-4760 fax: 860-395-4759 joefouquette@ecsone.com www.ecsone.com

Elcometer Inc.

1893 Rochester Industrial Dr. Rochester Hills, MI 48309 contact: Joseph Walker phone: 800-521-0635 fax: 248-650-0500 sales@elcometerusa.com www.elcometer.com See our display ad, p. 5.

Electro Abrasives, LLC

701 Willet Rd.
Buffalo, NY 14218
contact: Kristine Ramming
phone: 716-822-2500
fax: 716-822-2858
info@electroabrasives.com
www.electroabrasives.com

ElektroPhysik Dr. Steingroever GmbH&Co. KG

Pasteurstr. 15 Cologne D-50735 Germany contact: Sales Dept. phone: 49 221 752040 fax: 49 221 7520467 info@elektrophysik.com www.elektrophysik.com

ElektroPhysik USA Inc.

778 West Algonquin Rd.
Arlington Heights, IL 60005
contact: Dennis E. Houseweart
phone: 847-437-6616
fax: 847-437-0053
aivars@epkusa.com
www.elektrophysikusa.com

EMI International

711 W. Garden St. Pensacola, FL 32501 contact: Don Presley phone: 850-380-6214 fax: 850-438-4226 dpresley@enviromates.com www.enviromates.com See our display ad, p. 79.

EMI, Inc.

4 Heritage Park Rd. Clinton, CT 06413 contact: Wayne Ramsey phone: 800-243-1188 fax: 860-669-7461 wayne.ramsey@emimixers.com www.clevelandmixer.com

Empire Abrasive Blast Equipment

2101 Cabot Blvd. West Langhorne, PA 19087 contact: Bob Morey phone: 215-752-8800 fax: 215-752-9373 airblast@empire-airblast.com www.empire-airblast.com

EnDiSys

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ENMET Corporation

PO Box 979 Ann Arbor, MI 48106 contact: Ray Kelley phone: 734-761-1270 fax: 734-761-3220 rkelley@enmet.com www.enmet.com

EnTech Industries, Inc.

2211 Central Ave. NW
East Grand Forks, MN 56721
contact: Mark LaPlante
phone: 218-773-6602
fax: 218-773-6607
info@entechindustries.biz
www.entechindustries.biz
See our display ad, p. 89.

Enviro-Prep System a product of hci

310 S. Bellis St. Wausau, WI 54403 contact: Cheryl Barton phone: 715-845-7221 fax: 715-848-9230 info@enviro-prep.com www.enviro-prep.com

Equipment Development Co.

100 Thomas Johnson Drive Frederick, MD 21702 contact: Richard Quickel phone: 800-638-3326 fax: 800-447-3326 sales@edcoinc.com www.edcoinc.com

Ervin Industries, Inc.

3893 Research Park Dr. Ann Arbor, MI 48106 contact: Bill Rhodaberger phone: 800-748-0055 fax: 734-663-0136 brhodaberger@ervinindustries.com www.ervinindustries.com See our display ad, p. 87.

Euramco Safety Inc.

2746 Via Orange Way Spring Valley, CA 91978 contact: Tom phone: 619-670-9590 fax: 619-670-7345 sales@euramcosafety.com www.euramcosafety.com

Euroblast Middle East LLC

PO Box 31230 Dubai UAE contact: Kabeer Khadar phone: 971 4 2824400 fax: 971 4 2824262 info@euroblastme.com www.euroblastme.com

Eurogrit BV

Noordhoek 7, Papendrecht 3351 LD Netherlands contact: Jeroen Keswiel phone: 31 78 6546770 fax: 31 78 6449494 info@eurogrit.com www.eurogrit.com See our display ad, p. 83.

Everblast Inc.

125 Erick St., Ste. A112 Crystal Lake, IL 60014 contact: Chris Hindley phone: 877-382-5278 fax: 815-788-8662 sales@everblast.com www.everblast.com

Exaktime-The JobClock System

27001 Agoura Rd., Ste. 280 Calabasas, CA 91301 contact: Val Doran phone: 888-788-8463 fax: 818-222-6148 info@exaktime.com www.exaktime.com

Exitflex SA

Chemin De La Cretaux 2, Gland, Vaud CH-1196 Switzerland contact: Marc Whibley phone: 41 22 999 9299 fax: 41 22 364 2505 info@exitflex.com www.exitflex.com

Exitflex USA, Inc.

254 Raritan Center Parkway Edison, NJ 08837 contact: Joseph M. Medvecky phone: 732-512-9141 fax: 732-512-9145 jmedvecky@exitflexusa.com www.exitflexusa.com

Extech Instruments Corp.

285 Bear Hill Rd. Waltham, MA 02451 contact: Tracy Milhomme phone: 781-434-3939 fax: 781-890-7864 tracy.milhomme@extech.com www.extech.com

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Siemensstr. 2-6 Merklingen 89188 Germany phone: 49-7337-810 fax: 49-7337-81280 info@falch.com www.falch.com

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3505 Airport Rd. Jonesboro, AR 72401 contact: Lee Morgan phone: 800-479-6801 filterman@farrapc.com www.farrapc.com

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705H Old Westtown Road West Chester, PA 19382 contact: Sales phone: 888-327-7698 fax: 610-431-1674 info@farrowsystem.com www.farrowsystem.com

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Windsor, CT 06095 contact: Juliann Goodwill phone: 860-298-6090 fax: 860-688-8496 sales@fischer-technology.com www.fischer-technology.com See our display ad, p. 67.

Flat Rock Bagging

27938 Cooke Street Flat Rock, MI 48134 contact: Ron Brooks phone: 734-782-2073 fax: 734-782-4138 marketing@flatrockbagging.com www.flatrockbagging.com

Flow International

23500 64th Avenue South Kent, WA 98059 contact: Richard Schmid phone: 253-850-3500 fax: 253-813-9377 rschmid@flowcorp.com www.flowcorp.com

Forecast Sales

2719 Tobey Dr. Indianapolis, IN 46219 contact: Stephanie Miller phone: 800-692-6223 fax: 317-829-0148 sales@forecastsalesinc.com www.pirate-brand.com

Forrester Environmental Services, Inc.

78 Tracy Way Meredith, NH 03253 contact: Keith Forrester phone: 603-279-3407 fax: 603-279-5162 fesi@worldpath.net www.fesi.net

Fortress Environmental Services

649 Busha Rd.
Owosso, MI 48867
contact: Jim Rose
phone: 800-526-2569
fax: 989-723-5542
sales@fortressusa.com
www.fortressusa.com

Franmar Chemical, Inc. PO Box 5565

Bloomington, IL 61701 contact: Customer Service phone: 800-538-5069 fax: 309-827-7407 custserv@franmar.com www.franmar.com

Freemyer Industrial Pressure, LP

1100 Airport Frwy., Ste. 204 Bedford, TX 76022 contact: Greg Leos phone: 817-548-5010 fax: 817-284-2783 fip@indpress.com www.indpress.com

Friess Equipment, Inc.

2222 Akron-Peninsula Rd. Akron, OH 44313 contact: Jim Friess phone: 330-945-9440 fax: 330-923-5833 friessequipment@sbcglobal.net

FROHN North America Inc.

6289 Bankhead Hwy. Bldg. 11 A-D Austell, GA 30168 **contact:** Jed Palmer **phone:** 877-362-7336 **fax:** 770-819-0052 jed.palmer@frohn.com www.frohn.com



Gaco Western Inc.

PO Box 88698 Seattle, WA 98138 contact: Bob Johnson phone: 206-251-1560 bjohnson@gaco.com

Gamry Instruments, Inc.

734 Louis Drive Warminster, PA 18974 contact: Pete Peterson phone: 215-682-9330 fax: 215-682-9331 info@gamry.com www.gamry.com

GapVax, Inc.

575 Central Ave. Johnstown, PA 15902 phone: 888-442-7829 fax: 814-539-3617 inquiry@gapvax.com www.gapvax.com

Gardner Denver Water Jetting Systems, Inc.

12300 N. Houston-Rosslyn Rd. Houston, TX 77086 contact: John Jacobson phone: 281-448-5800 fax: 281-448-7500 mktg.wjs@gardnerdenver.com www.waterjetting.com

General Equipment Co.

620 Alexander Drive SW PO Box 334 Owatonna, MN 55060 contact: Customer Service phone: 800-533-0524 fax: 877-344-4375 general@generalequip.com www.generalequip.com

Genie Industries

P.O. Box 97030 Redmond, WA 98073 contact: Inside Sales phone: 800-536-1800 fax: 425-556-6535 awp.salesinfo@terex.com www.genieindustries.com

Global Encasement, Inc.

701 E. Santa Clara St., #12 Ventura, CA 93001 contact: lan Bardsley phone: 800-266-3982 fax: 800-520-3291 service@encasement.com www.encasement.com

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12731 Norway Road Osseo, WI 54758 contact: Jeff Kloes phone: 800-848-8738 fax: 715-597-2193 info@globalfinishing.com www.globalfinishing.com

Global Wrap, LLC

24 Cathedral Place, Ste. 503 St. Augustine, FL 32084 contact: Anthony Seraphin phone: 800-972-7120 fax: 904-819-5817 tony@globalwrap.com

GMA Garnet (Europe) GmbH PO Box 9

Middlewich, CW10 9FD UK contact: John Halewood phone: 44 1606 836 233 fax: 44 1606 836 610 sales@gmagarnet.co.uk www.garnetsales.com

GMA Garnet Pty Ltd.

Level 18, Exchange Plaza 2 The Esplanade Perth WA 6000 Australia contact: Mary Fay phone: 61 89287 3250 fax: 61 89287 3251 sales@garnetsales.com www.garnetsales.com See our display ad, p. 81.

Goff, Inc.

12216NS 3520 Seminole, OK 74868 contact: John Bishop phone: 405-382-6900 fax: 405-382-7013 goff@goff-inc.com www.goff-inc.com

Graco Inc.

88 - 11th Ave. NE Minneapolis, MN 55413 contact: John C. Tate phone: 612-623-6087 fax: 612-623-6273 info@graco.com www.graco.com

Greenman-Pederson/ SG Pinney Instrument Sales

1326 SW Biltmore St.
Port St. Lucie, FL 34983
contact: Sandy Griscom
phone: 772-337-3080
fax: 772-337-0294
sgriscom@sgpinney.com
www.sgpinstrumentsales.com

Grillo Werke AG

Weseler Strasse 1

Duisburg, NRW 47169 Germany contact: Artur Cytlak phone: 49 203 5557 248 fax: 49 203 5557 472 a.cytlak@grillo.de www.grillo.de

Gritco Equipment B.V. Klompenmakerstr. 16D

Ridderkerk, NL-2984 BB Netherlands contact: Sander van der Made phone: 31 180 412855 fax: 31 180 418218 info@gritco.nl

Guyson Corporation

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13 Grande Blvd. Saratoga Springs, NY 12866 contact: John C. Carson phone: 800-633-6677 fax: 518-587-7840 jpclinfo@guyson.com www.guyson.net

Guzzler Manufacturing

1621 S. Illinois Street Streator, IL 61364 contact: Kevin O'Brien phone: 815-672-3171 fax: 815-672-2779 sales@guzzler.com www.guzzler.com

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600 Progress Rd.
Dayton, OH 45449
contact: Denny Mesarvey
phone: 937-859-8777
fax: 937-859-9188
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www.hammelmann.com

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1222 Linden Avenue Erie, PA 16506 contact: Larry Loper phone: 814-838-2028 fax: 814-838-6075 sales@highpressure.com www.highpressure.com

High Production Inc.

PO Box 3349, Sherwood Park AB T8H 2T3 Canada phone: 780-467-3375 fax: 250-756-2295 inquiries@highproduction.ca www.highproduction.ca

High-Jet Technologies

Aertekilen 6 Vissenbjerg DK-5492 Denmark contact: Joergen Borgtoft phone: 45 2211 3121 fax: 45 6447 2166 info@high-jet.com www.high-jet.com

HippWrap Containment, Inc.

4070 Kearny Mesa Rd. San Diego, CA 92111 contact: Kevin Christie phone: 800-362-4477 fax: 858-541-1580 kevin@hippwrap.com www.hippwrap.com See our display ad, p. 39.

Hi-Tec Spray Ltd.

Heronden Road

Parkwood Industrial Estate Maidstone, Kent ME15 9YR UK contact: Elaine Sharpley phone: 44 1622 356590 fax: 44 1622 663555 sales@hitecspray.co.uk www.hitecspray.co.uk

HoldTight Solutions Inc.

PO Box 27907 Houston, TX 77227 contact: Peter Petkas phone: 713-266-9339 fax: 713-266-1022 petkas@holdtight.com www.holdtight.com See our display ad, p. 113.

HoverTrowel, Inc.

5048 Spruce Lane Mohnton, PA 19540 contact: Drew Fagley phone: 610-856-1961 fax: 610-856-1920 sales@hovertrowel.com www.hovertrowel.com

HTC, Inc.

5617 Tazwell Pike Knoxville, TN 37918 contact: Shawn Peck phone: 877-482-8700 fax: 865-689-3991 shawn.peck@htc-america.com www.htc-america.com

HydeTools, Inc.

54 Eastford Road Southbridge, MA 01550 contact: Customer Service phone: 800-872-4933 fax: 508-765-5250 custrelations@hydetools.com www.hydetools.com

Hydraflow

8125 Brentwood Ind. Dr. St. Louis, MO 63144 contact: Andy Taylor phone: 314-644-6677 fax: 314-644-6652 hydraflo@swbell.net www.hydraflowequipment.com

Hydro Pressure Corp.

413 Dawson Drive Camarillo, CA 93012 contact: Jeff Glass phone: 800-934-2399 fax: 805-388-0423 info@hydropressure.com www.hydropressure.com

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ICM - International Climbing Machines

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IDS Blast Finishing

2717 Tobey Dr. Indianapolis, IN 46219 phone: 800-800-0665 fax: 317-545-0670 sales@idsblast.com www.idsblast.com

Imperial Paint Applicator

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INDCO, Inc.

4040 Earnings Way New Albany, IN 47150 contact: Customer Service phone: 800-942-4383 fax: 800-942-9742 info@indco.com www.indco.com

Indian Valley Industries, Inc.

100 Corliss Ave., PO Box 810 Johnson City, NY 13790 contact: Diane Gartell phone: 800-659-5111 fax: 607-729-5158 dgartell@iviindustries.com www.iviindustries.com See our display ad, p. 61.

Industrial Mineral Co.

PO Box No. 6 Muthiahpuram Tuticorin, Tamilnadu 628005 India contact: Madhavan.K.

phone: 91 461 2357221 fax: 91 461 2357223 supremegarnet@dataone.in www.supremegarnet.com

Industrial Scientific

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N7959 Birch Road Ixonia, WI 53036 contact: Randy Bourdo phone: 800-331-4832 fax: 920-261-7117 randy@industrialvacuum.com www.industrialvacuum.com See our display ad, p. 94.

Innovatech Products and Equipment

832 80th St. SW Everett, WA 98203 contact: Sales Team phone: 800-267-6682 fax: 425-402-8547 marys@innovatechproducts.com www.innovatechproducts.com

Innovative Reach

5505 Twin Knolls Dr. Cedar Rapids, IA 52411 contact: Philip Koch phone: 319-294-0077 fax: 319-294-9170 info@innovativereach.com www.innovativereach.com See our display ad, p. 115.

Interstate Supplies & Services

511 Union West Blvd. Stallings, NC 28104 contact: Josua Joubert phone: 704-893-2878 fax: 704-893-0442 josua@iss-go.com www.iss-go.com

IWRC Paint

6112 Chancellor Dr. Cedar Falls, IA 50613 contact: Trace Steffen phone: 877-777-0791 fax: 319-268-3733 sales@iwrc.org http://paint.iwrc.org

JAD Equipment Co.

1000 Andrews Ave. Youngstown, OH 44505 contact: Joe Hunsbarger phone: 866-746-6100 fax: 330-746-6119 sales@iadcousa.com www.jadcousa.com See our display ad, p. 78.

Jenessco Industries, Inc. 10920 Kinghurst Drive

Houston, TX 77099 contact: Felix Essissima phone: 800-346-7717 fax: 281-498-8484 felix@jenessco.com www.jenessco.com See our display ad, p. 77.

Jenny Products, Inc.

850 North Pleasant Ave. Somerset, PA 15501 contact: Angela St. Clair phone: 888-425-3669 fax: 888-453-6697 info@jennyproductsinc.com www.jennyproductsinc.com

Jet Edge 12070 43rd St. NE St. Michael, MN 55376 contact: Nancy Lauseng phone: 763-497-8700 fax: 763-497-8701 sales@ietedge.com www.jetedge.com

Jet Wheelblast

401 Miles Dr. Adrian, MI 49221 phone: 517-263-0502 fax: 517-263-0038 info@rosler.us www.bucorp.net

Jetech, Inc.

555 Industrial Park Drive Battle Creek, MI 49015 contact: Gerard DeSantis phone: 269-965-6311 fax: 269-965-6554 gdesantis@jetech.com www.jetech.com

Jetstream of Houston

4930 Cranwick Road Houston, TX 77041 contact: Kevin O'Brien phone: 713-462-7000 fax: 713-462-5387 sales@waterblast.com www.waterblast.com See our display ad, p. 95.

JSR Ultrasonics A Division of Imaginant

3800 Monroe Avenue Pittsford, NY 14534 contact: Jay Luckner phone: 585-264-0480 fax: 585-264-9642 jluckner@imaginant.com www.imaginant.com

K

Keith Industries Inc.

248 Astor St. Newark, NJ 07114 contact: Lee Ross phone: 973-642-3332 fax: 973-733-9453 sales@keithindustries.com www.keithindustries.com

Keizer Technologies, Inc.

10908 S. Pipeline Road Euless, TX 76040 contact: Judd Adcock phone: 817-685-7090 fax: 817-685-9190 ja@rprtech.com www.rprtech.com

Kennametal Inc.

2879 Aero Park Drive Traverse City, MI 49686 contact: Customer Service phone: 800-662-2131 fax: 800-662-2132 traversecity.service@ kennametal.com www.kennametal.com

Kernco Instruments Co. Inc.

1821 N. Zaragoza Rd. Ste. 207, PMB 645 El Paso, TX 79936 contact: C. Huizar phone: 915-852-3375 fax: 915-852-4084 contact@kerncoinstr.com www.kerncoinstr.com

Kleen Sales

1682 Langley Avenue Irvine, CA 92614 contact: Kristen Miller phone: 866-319-3600 fax: 949-936-2092 sales@kleen-sales.com www.moldavenger.com

Kleenblast Abrasives & Equipment

30028 Industrial Pkwy. SW Hayward, CA 94544 contact: John Herbert phone: 510-471-2100 fax: 510-471-2447 jherbert@kleenblast.com www.kleenblast.com See our display ad, p. 82.

Kleiber & Schultz

401 Miles Dr. Adrian, MI 49221 **phone:** 517-263-0503 **fax:** 517-263-0038 info@rosler.us www.bucorp.net

KMT Aqua-Dyne

3620 W. 11th Street Houston, TX 77008 contact: Sales phone: 713-864-6929 fax: 713-864-0313 sales@aqua-dyne.com www.kmtgroup.com/aqua-dyne See our display ad, p. 106.

Komota Industries

12 NE 28th Oklahoma City, OK 73105 contact: Kirk Henderson phone: 405-528-1185 fax: 405-528-1186 sales@komota.com www.komota.com

KS International, Inc.

PO Box 8835 Greenville, SC 29604 contact: Nancy Hamilton phone: 864-370-9744 fax: 864-370-4779 cleansafe@dropcloth.com www.dropcloth.com

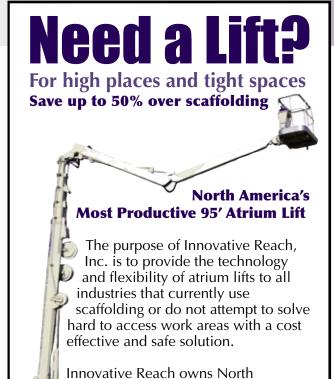
KTA-Tator, Inc.

115 Technology Drive Pittsburgh, PA 15275 contact: Cathy Farbotnik phone: 412-788-1300 fax: 412-788-0109 cfarbotnik@kta.com www.ktagage.com See our display ad, p. 72.

L

L.M. Temperature Control Inc.

1900 Shawson Dr., Mississauga ON L4W 1R7 Canada contact: Mario Muscat phone: 905-564-7322 fax: 905-564-6917 info@Imtemperature.com www.Imtemperature.com



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philip@InnovativeReach.com

www.InnovativeReach.com

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167 Jaubert Lane LaPlace, LA 70068 contact: Buck Oubre phone: 985-652-5210 fax: 985-652-4252 buck@h2oblast.com

Larsen Products

8264 Preston Court Jessup, MD 20794 contact: Jeff Larsen phone: 800-633-6668 fax: 301-776-2723 jlarsen@larsenproducts.com www.larsenproducts.com

Layher, Inc.

4847 Timber Creek Drive Houston, TX 77017 contact: Frank Frietsch phone: 713-947-1444 fax: 713-947-1441 info@layherscaf.com www.layherusa.com

Lisbon Hoist, Inc.

321 S. Beaver St., PO Box 462 Lisbon, OH 44432 contact: Connie Burlingame phone: 330-424-7283 fax: 330-424-7445 connie@lisbonhoist.com www.lisbonhoist.com

Lite-Prep

281 Southwest Ave. Tallmadge, OH 44278 contact: Dennis Jurecki phone: 888-884-3776 fax: 330-630-4030 sales@liteprepspe.com www.liteprepspe.com

LPI Incorporated

4404 Anderson Drive Eau Claire, WI 54703 contact: Ardy Robertson phone: 800-657-6956 fax: 715-839-8647 sales@lpi-inc.com www.lpi-inc.com

Lvnx Chain & Cable Inc.

PO Box 1035 Tannersville, NY 12485 contact: Terry McKenna phone: 800-335-5766 fax: 518-589-6291 info@lynxrigging.com www.lynxrigging.com

Manus Abrasive Systems/ Mod-U-Blast Mfg.

1040 - 78 Avenue Edmonton, AB T6P 1L7 Canada contact: Robin T. MacLean phone: 780-468-2588 fax: 780-465-7317 macleanr@manusabrasive.com www.modublast.com

Marco

3425 East Locust Street Davenport, IA 52803 contact: Customer Service phone: 563-324-2519 fax: 563-324-5792 sales@marcousa.com www.marcousa.com

MATCO Services, Inc.

4640 Campbells Run Rd. Pittsburgh, PA 15205 contact: Debra Riley phone: 800-221-9090 fax: 412-788-1283 debra.riley@matcoinc.com www.matcoinc.com

Mattson Spray Equipment

230 W. Coleman St. Rice Lake, WI 54868 contact: Paul Lenzen phone: 800-877-4857 fax: 715-236-7032 mse@mattsonspray.com www.mattsonspray.com

Mec Shot Blasting Equipment PVT. Ltd.

E-279 M.I.A. 2nd Phase Basni Jodhpur, Rajasthan 342-005 India contact: Vaibhav Modi phone: 91 2912740609 fax: 91 2912742409 mail@mecshot.com www.mecshot.com

Mercer Tool Corporation

300 Suburban Ave.
Deer Park, NY 11729
contact: Gayla Brainerd
phone: 631-243-3900
fax: 631-243-3209
gbrainerd@mercertool.com
www.mercertool.com

Metal Finishing Systems

4575 S. Navajo St. Englewood, CO 80110 contact: Jerry Ehrich phone: 303-936-2244 fax: 303-936-1635 sales@metalfinishingsystems.com www.metalfinishingsystems.com

Metal Samples

152 Metal Samples Rd. Munford, AL 36268 contact: Brenda Smith phone: 256-358-4202 fax: 256-358-4515 msc@alspi.com www.metalsamples.com

Metallisation Ltd.

Peartree Lane, Dudley West Midlands, DY2 0XH UK contact: Stuart Milton phone: 44 1384 252464 fax: 44 1384 237196 sales@metallisation.com www.metallisation.com

MHT Access Services Inc.

4127 Hollister, Suite A Houston, TX 77080 contact: Howard Wall phone: 713-460-4001 fax: 281-888-7921 howard.wall@mhtgroup.net www.mhtgroup.net See our display ad, p. 27.

Michigan Power Cleaning

2101 Palmer Avenue
Kalamazoo, MI 49001
contact: Bryon Becktold
phone: 800-654-0480
fax: 269-349-3658
bbecktold@sbcglobal.net
www.michiganpowercleaning.com

Midwest Mobile Waterjet 702 North Prior Ave.

Saint Paul, MN 55104 contact: Brian Gleeson phone: 651-755-7089 fax: 651-699-1761 bgleeson@mmwaterjet.com www.mmwaterjet.com

Midwest Rake Company LLC

PO Box 1674 Warsaw, IN 46581 contact: Jim Engle phone: 800-815-7253 fax: 574-267-8508 jim@midwestrake.com www.midwestrake.com

Midwest Surface Prep, LLC

2530 E. Northgate St. Indianapolis, IN 46220 contact: Sales Manager phone: 317-250-4734 fax: 866-543-0696 cj@midwestsurfaceprep.net www.midwestsurfaceprep.net

Minerals Research & Recovery

4620 South Coach Dr. Tucson, AZ 85714 contact: Steve Mehlman phone: 520-297-4626 fax: 520-748-9364 smehlman@mrrinc.com www.mrrinc.com

Mi-T-M Corporation

8650 Enterprise Dr.
Peosta, IA 52068
contact: Don Holdridge
phone: 563-556-7484
fax: 563-556-1235
dholdridge@mitm.com
www.mitm.com

Mohawk Garnet

808 Hwy. 17 East, Wahnapitae ON P0M3C0 Canada contact: Sales phone: 705-694-5783 fax: 705-694-5575 sales@mohawkgarnet.com www.mohawkgarnet.com See our display ad, p. 104.

Moisture Control Company

4964 Houston Drive
Baton Rouge, LA 70809
contact: Cecil Ducote
phone: 225-293-6226
fax: 225-292-0749
cducote@moisturecontrol
company.com
www.moisturecontrolcompany.com

Monarflex

Mileparken 38 Herlev, 2730 Denmark contact: Kim R. Jensen phone: 45 4488 5550 fax: 45 4488 5599 dkkrj@icopal.com www.monarflex.com

Monarflex by Siplast

1000 E. Rochelle Blvd. Irving, TX 75062 contact: Kim Rowden phone: 214-869-3842 fax: 469-995-2249 uskro@icopal.com www.monarflexusa.com

MONTI Tools, Inc.

120 East Main St., Ste. 185 Ramsey, NJ 07446 contact: Michael Fischer phone: 201-962-8372 fax: 201-962-8374 info@monti-tools.com www.monti-tools.com See our display ad, p. 98.

Montipower, Inc.

PO Box 328
Boyce, VA 22620
contact: Charles Lockard
phone: 540-837-1138
fax: 954-337-3889
clockard@mbxit.com
www.mbxit.com
See our display ad, p. 100.

Mr. LongArm, Inc.

400 Walnut, P.O. Box 377 Greenwood, MO 60434 contact: Customer Service phone: 800-821-3508 fax: 816-537-6162 info@mrlongarm.com www.mrlongarm.com

Mr. Shrinkwrap Inc.

PO Box 697 Media, PA 19063 contact: David Baker phone: 610-566-5290 fax: 610-566-5291 davidbaker@mrshrinkwrap.com www.mrshrinkwrap.com

MSA

PO Box 426 Pittsburgh, PA 15230 contact: Customer Service phone: 800-672-2222 fax: 800-967-0398 info@msanet.com www.msanet.com

MST, Inc. (Modern Safety Techniques)

11370 Breininger Rd. PO Box 87 Hicksville, OH 43526

phone: 800-542-6646 fax: 419-542-6475 modsafe@bright.net www.modsafe.com See our display ad, p. 92.

Munkebo Clemco A/S

Smedeloekken 5-7 Munkebo 5330 Denmark contact: Niels J. Assersen phone: 45 65 97 43 80 fax: 45 65 97 47 45 info@munkebo.com

www.munkebo.com **Munters Corporation**

79 Monroe Street

Amesbury, MA 01913 contact: Courtney Tyler phone: 800-686-8377 fax: 978-241-1274 courtney_tyler@munters.com www.munters.us See our display ad, p. 56.

N.T. Ruddock Co.

26123 Broadway Ave. Cleveland, OH 44146 contact: Jim Ruddock phone: 440-439-4976 fax: 440-439-8728 iim@ntruddock.com www.ntruddock.com

Napier Environmental Technologies Inc.

720 Eaton Way Delta, BC V3M 6J9 Canada contact: Drew Gagnier **phone:** 604-526-0802 fax: 604-526-7772 dgagnier@napiere.com www.napiere.com

National Equipment Corp.

1806 Buchanan St. Brenham, TX 77833 contact: Tom Collier phone: 979-830-8030 fax: 979-830-0983 neco@hosecoupling.com www.hosecoupling.com

Natrium Products, Inc.

PO Box 5465 Cortland, NY 13045 contact: Tim Herman phone: 800-962-4203 fax: 607-753-0552 herman@natrium.com www.natriumsodablast.com See our display ad, p. 84.

New Age Blast Media[®]

4900 South Broad St., Ste. 310 Philadelphia, PA 18914 contact: Stephen Mellon phone: 866-775-6226 fax: 215-551-3073 sales@novetas.net www.newageblastmedia.com See our display ad, p. 117.

Nilfisk-Advance America, Inc.

300 Technology Drive Malvern, PA 19355 contact: Rosalie Troilo phone: 610-647-6420 fax: 610-647-6427

questions@nilfisk-advance.com www.pa.nilfisk-advance.com

NLB Corp.

29830 Beck Road Wixom, MI 48393 contact: Jenna Alder phone: 248-624-5555 fax: 248-926-4347 nlbmktg@nlbusa.com www.nlbcorp.com

Noopy's® Research, Inc.

108 Route 40 Newfield, NJ 08344 contact: Les Morgan phone: 856-358-6001 fax: 856-358-0206 www.noopscoup.com

Norcross Corporation

255 Newtonville Ave. Newton, MA 02458 contact: James Dulong phone: 617-969-7020 fax: 617-969-3260 sales@viscosity.com www.viscosity.com



NOREXCO S.A.

16 rue des Chasseurs Z.I. Internationale Ville-La-Grand 74100 France contact: Bettina Begtoft-Vernay phone: 33 4 50 38 37 36 fax: 33 4 50 92 88 44 norexco.france@norexco.com www.norexco.com

Norton Sandblasting Equipment

1006 Executive Blvd.
Chesapeake, VA 23320
contact: David Norton
phone: 800-366-4341
fax: 757-547-9597
info@nortonsandblasting.com
www.nortonsandblasting.com

Novatek Corporation

155 Philips Rd. Exton, PA 19341 contact: Ken Wise phone: 866-563-7800 fax: 610-363-9620 sales@novatekco.com www.novatekco.com See our display ad, p. 88.

Olimag Sand

725 Caouette Blvd.,Thetford-Mines QC G6G-5T1 Canada contact: Jean-Yves phone: 418-338-3562 fax: 418-338-9100 jy.angers@olimag.com www.olimag.com

OPTA Minerals Inc.

407 Parkside Drive PO Box 260, Waterdown ON LOR 2H0 Canada contact: Joe Decarvalho phone: 888-689-6661 fax: 905-689-0485 info@optaminerals.com www.optaminerals.com See our display ad, p. 80.

Oxford Instruments Coating Measurement

945 Busse Rd. Elk Grove Village, IL 60007 contact: Jennifer Johnstone phone: 800-678-1117 fax: 847-439-4425 sales@oicm.com www.oxford-instruments.com See our display ad. p. 69.

P

Pacific Roller Die

1321 W. Winton Avenue Hayward, CA 94545 contact: Robert Miller phone: 510-782-7242 fax: 510-887-5639 prdsales@prdcompany.com www.prdcompany.com

Paint Brush Corporation

P.O. Box 371 Vermillion, SD 57069 contact: Jill VonEhwegen phone: 800-843-9930 fax: 605-624-6909 jill@paintbrushpartsbrush.com

Paint Test Equipment

3/4 The Courtyard, Greenfield Farm Est., Congleton Cheshire CW12 4TR UK contact: Stephen McCloskey phone: 44 1260 275614 fax: 44 1260 299231 sales@paint-test-equipment.co.uk www.paint-test-equipment.com

Painter Supply Direct

610 Rahway Avenue Union, NJ 07083 contact: David Brown phone: 877-572-4683 fax: 908-378-1659 dbrown@paintersupplydirect.com www.paintersupplydirect.com

Palfinger Systems GmbH Vogelweiderstrasse 40a

Salzburg 5020 Austria
contact: Bernd Huemer
phone: 43 662 88 00 33 2760
sales@palfingersystems.com
www.palfingersystems.com

Parker Hannifin Corp.

12840 Sugar Ridge Blvd. Stafford, TX 77477 contact: Nicole Newberry phone: 281-925-4500 fax: 281-530-5353 nnewberry@parker.com www.polyflexusa.com

Paul N. Gardner Co., Inc.

316 NE 1st St.
Pompano Beach, FL 33060
contact: Jim Wick
phone: 954-946-9454
fax: 954-946-9309
gardner@gardco.com
www.gardco.com
See our display ad, p. 52.

PCWI International Pty. Ltd.

13 Alhambra Ave.
Cardiff 2285 NSW Australia
contact: L.J. Sullivan
phone: 61 2 4954 3900
fax: 61 2 4954 3999
sales@pcwi.com.au
www.pcwi.com.au

Peerless Metal Powders & Abrasive

124 S. Military Ave. Detroit, MI 48209 contact: Paul Tousley phone: 313-841-5400 fax: 313-841-0240 sales@peerlessmetal.com www.peerlessmetal.com

Pellets, LLC

63 Industrial Drive North Tonawanda, NY 14120 contact: Mike Deakin phone: 716-693-1750 fax: 716-693-1880 mdeakin@pelletsllc.com www.pelletsllc.com

Pentek, Inc.

1026 Fourth Ave. Coraopolis, PA 15108 contact: Tim Benedict phone: 412-262-0725 fax: 412-262-0731 tim.benedict@pentekusa.com www.pentekusa.com

Persyst Enterprises, Inc.

4695 Melvin Street Las Vegas, NV 89115 contact: Leanne phone: 702-362-9432 fax: 702-362-9440 sales.persyst@lvcm.com www.solvent-recycler.com

Pipeline Inspection Company 1919 Antoine

Houston, TX 77055 contact: Craig Keller phone: 713-681-5837 fax: 713-681-4838 sales@picltd.com www.picltd.com See our display ad, p. 66.

Plas-Pak Industries Inc.

One Connecticut Ave. Norwich, CT 06360 contact: Peter Kuzyk phone: 860-889-3383 fax: 860-889-2879 p.kuzyk@plaspakinc.com www.plaspakinc.com

Powerclad Inc.

Stillington Road, Easingwold York Y061 3FA UK contact: Peter Winter phone: 44 1347 825210 fax: 44 1237 825222 peter.winter@itpltd.com www.powerclad.com

Precision Iceblast Corp.

N3908 Highway 41 Wallace, MI 49893 contact: Keith Boye phone: 708-205-1141 fax: 906-864-2425 info@precision-iceblast.com www.precision-iceblast.com

Premier Paint Roller

131-11 Atlantic Ave. Richmond Hill, NY 11418 contact: Kevin Leichter phone: 718-441-7700 fax: 718-805-9290 info@premierpaintroller.com www.premierpaintroller.com

Prep Tec

212 Hickman Dr.
Sanford, FL 32771
contact: Larry Watren
phone: 407-327-1234
fax: 407-327-1252
preptec@aol.com

PreTox Products - NexTec

4050 Westmark Dr.
Dubuque, IA 52002
contact: Dave Steffen
phone: 800-338-8296
fax: 563-589-1237
pretoxdave@aol.com
www.pretox.com
See our display ad, p. 94.

Progressive Technologies

4695 Danvers Street, SE Grand Rapids, MI 49512 contact: Jim Whalen phone: 616-957-0871 fax: 616-957-3484 ptisales@ptihome.com www.ptihome.com

PROSOCO, Inc.

3741 Greenway Circle Lawrence, KS 66046 contact: Marketing phone: 800-255-4255 fax: 888-434-7086 marketing@prosoco.com www.prosoco.com

Pro-Tect Construction Services, Inc.

18420 68th Ave. S. #109 Kent, WA 98032 contact: Christy Snider phone: 425-251-3112 fax: 425-251-4995 christy@protectconstruction.com www.pro-tect.net

Pro-Tect Plastic and Supply

PO Box 1377
Jacksonville, OR 97530
contact: Sharri Griffin
phone: 800-889-9727
fax: 541-774-5508
pro-tect@pro-tect.net
www.shrinkwrapcontainments.com
See our display ad, p. 119.

Purd

13201 N. Lombard St. Portland, OR 97203 contact: Mike Beaudoin phone: 503-286-8217 fax: 503-286-5336 info@purdycorp.com www.purdycorp.com

Putzmeister America, Inc.

1733 90th Street Sturtevant, WI 53177 contact: Eric Zimmermann phone: 262-884-6296 fax: 262-884-6338 zimmermanne@putzam.com www.pmawatertech.com

PWM (Sales) Ltd.

Gowdall Lane, Pollington E. Yorkshire DN14 OAU UK contact: Paul Welburn phone: 44 1405 862688 fax: 44 1405 862622 info@pwm-sales.co.uk www.pwm-sales.co.uk

Q-Lab Corporation

800 Canterbury Road Cleveland, OH 44145 contact: Alan Boerke phone: 440-835-8700 fax: 440-835-8738 info@q-lab.com www.q-lab.com

Quest Climate Control Eqpt., a div. of Therma-Stor, LLC

4201 Lien Rd.
Madison, WI 53708
contact: Lee Emerson
phone: 866-933-7486
fax: 608-222-1447
lemerson@thermastor.com
www.questprotect.com

Quikspray, Inc.

PO Box 327
Port Clinton, OH 43452
contact: T. Park McRitchie
phone: 419-732-2611
fax: 419-734-2628
park@quikspray.com
www.quikspray.com
See our display ads, pp. 10, 51.

K

Radiodetection

154 Portland Road Bridgton, ME 04009 contact: Lisa Cummings phone: 207-647-9495 fax: 207-647-9496 bridgton@radiodetection.spx.com www.radiodetection.com

Rapid Deployable Systems 8761 Dorchester Rd., Ste. 210

North Charleston, SC 29420
contact: Frank Dobosz
phone: 843-412-8960
fax: 843-552-0490
frankd@rapiddeployable
systems.com
www.rapiddeployablesystems.

Rapid-Prep, LLC

295 Scituate Ave., Ste. E Johnston, RI 02919 contact: Mike Hogue phone: 877-529-2124 fax: 401-714-0877 rapidprep@comcast.net www.rapidprep.com

RBW Enterprises, Inc.

169 Hillwood Circle Newnan, GA 30263 contact: Robert B. Watkin phone: 770-251-8989 fax: 770-251-8989 watkinbob@aol.com www.rbwe.com See our display ad, p. 15.

Reaves & Company, Inc.

4527 Hillsborough Rd. Durham, NC 27705 contact: Ron Sink phone: 919-682-8149 fax: 919-687-4397 rsink@reavesdrop.com www.reavesdrop.com

Reed Minerals, Harsco Corp.

5040 Louise Dr., Ste. #106 Mechanicsburg, PA 17055 contact: Sean Marpoe phone: 888-733-3646 fax: 717-506-4646 info@reedmin.com www.reedminerals.com See our display ad, p. 29.

Reef Industries, Inc.

9209 Almeda Genoa Houston, TX 77075 contact: Sales phone: 713-507-4251 fax: 713-507-4295 ri@reefindustries.com www.reefindustries.com

Reliable Pumps Consultants

5404 Cedar Crest Houston, TX 77087 contact: Russell Reed phone: 713-640-2718 fax: 713-640-1604

russellreed@reliablepumps.com www.reliablepumps.com



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Remote Orbital Installations

429 Venture Court Verona, WI 53593 contact: Michael Kronz phone: 608-845-0360 fax: 608-848-9899 roi360@yahoo.com www.roi360.com

Ring Power Corporation

500 World Commerce Pkwy. St. Augustine, FL 32092 contact: Micah Hughes phone: 904-494-1285 fax: 904-281-0831 aircompressor@ringpower.com http://compressedair.ringpower. com

Ross Cook Brand

6820 North 43rd Street Milwaukee, WI 53209 contact: Steve Schoenberger phone: 414-247-7100 fax: 414-247-7110 pres@vector-vacuums.com www.vector-vacuums.com

RPB Respiratory

5450 West 83rd Street Los Angeles, CA 90045 contact: Garth Ivory phone: 866-494-4599 fax: 866-494-4509 sales@rpbresp.com www.rpbrespiratory.com

RPR Technologies A/S

Rolighetsvegen 7A Porsgrunn NO-3933 Norway contact: Richard Espeseth phone: 47 35 60 35 38 fax: 47 67 43 00 57 re@rprtech.com www.rprtech.com

RUSTECO LLC

1465 E. Del Amo Blvd. Carson, CA 90746 contact: Michael Nahm phone: 800-787-8326 fax: 310-294-9635 rusteco@aol.com www.rusteco.com

Ryno Tools Supply Co.

21 W 301 Lake Street Addison, IL 60101 contact: Ryan Donaldson phone: 630-627-7075 fax: 630-627-7910 ryan@rynotools.com www.rynotools.com

S2K Abrasives

12234 Florence Ave. Santa Fe Springs, CA 90670 contact: Cheryl Hart phone: 877-427-6386 fax: 562-777-9613 info@syntexgarnet.com www.syntexgarnet.com

Safe Encasement Systems

4344 San Cascina St. Las Vegas, NV 89135 contact: John Thoburn phone: 888-277-8834 fax: 702-360-5827 thoburn@safeencasement.com www.safeencasement.com

SAFE Systems, Inc.

18420 68th Ave S., #202 Kent, WA 98032 contact: Glenn Seaverns phone: 425-251-8662 fax: 425-251-8683 info@safesys.com www.safesys.com See our display ad, p. 62.

Safespan Platform Systems

252 Fillmore Avenue Tonawanda, NY 14150 contact: David Malcolm phone: 800-368-4010 fax: 716-694-1188 dmalcolm@safespan.com www.safespan.com See our display ad, p. 44.

Safety Lamp of Houston 1816 Rotary Drive Humble, TX 77338 contact: Jim Reeves phone: 281-964-1019 fax: 281-964-1040 safetylampofhouston@prodigy.net www.safetylampofhouston.com

SASE Company, Inc.

26423 79th Ave. South Kent, WA 98032 contact: Jay Reardon phone: 800-522-2606 fax: 877-762-0748 sales@sasecompany.com www.sasecompany.com

Scaffold Service, Inc.

2525 Wabash Ave. St. Paul. MN 55114 contact: Micki Hentges **phone:** 651-646-4600 fax: 651-649-4399 micki@scafserv.com www.scafserv.com

Sea To Sky Innovations Ltd.

8-91 Golden Dr., Coquitlam BC V3K 6R2 Canada phone: 604-468-7711 fax: 604-468-7712 info@sea2sky.ca www.sea2skyglobal.com

SEMicro Div., M.E. Taylor Engs.

15817 Crabbs Branch Way Rockville, MD 20855 contact: Gene Taylor phone: 301-774-6246 fax: 301-774-6711 genetaylor@mac.com www.adhesiontesting.com

SIE Industrial Ltd.

Faraday House, Pattinson South Ind. Est., Washington Tyne & Wear, NE38 7LW UK contact: Paul Bowen phone: 44 191 416 5127 fax: 44 191 415 3876 info@sie-industrial.co.uk www.sie-industrial.co.uk

Sky Climber LLC 1800 Pittsburgh Dr.

Delaware, OH 43015 contact: Todd King phone: 740-203-3930 fax: 740-203-3905 jsluder@skyclimber.com www.skyclimber.com

Smith Manufacturing

1610 S. Dixie Highway Pompano Beach, FL 33060 contact: John Edwards phone: 800-653-9311 fax: 954-545-0348 iedwards@smithmfg.com www.smithmfg.com

SodaBlast Systems LLC

5711 Schurmier Houston, TX 77048 contact: Benny LeCompte phone: 800-216-7632 fax: 713-868-8041 info@sbsllc.com www.sbsllc.com

Solvent Kleene, Inc.

119 Foster St. Bldg. #6 Peabody, MA 01960 contact: Joe Lerner phone: 978-531-2279 fax: 978-532-9304 sales@solventkleene.com www.solventkleene.com

Solvent Waste Management

8103 Spring Cypress Spring, TX 77379 contact: Bill Palamountain phone: 281-379-3666 fax: 281-379-3667 swm@solventwasher.com www.solventwasher.com

SPE GROUP

Honeyholes Lane Dunholme, LN2 3SU UK contact: John Hill phone: 44 1673 860 709 fax: 44 1673 861 119 sales@spe-int.com www.surfacepreparationgroup.com

Specialty Products, Inc. (SPI) 2410 104th St. Ct. S., Suite D Lakewood, WA 98449 contact: Cliff Haskins phone: 800-627-0773 fax: 253-588-7196 haskinsc@specialty-products.com www.specialty-products.com

Specialty Vacuum Inc.

4533 Green Park St. Louis. MO 63123 contact: Noel Prudent phone: 800-448-2801 fax: 314-487-1200 sales@specialtvvacuum.com

www.specialtyvacuum.com **Sperian Protection**

900 Douglas Pike Smithfield, RI 02917 contact: Michael Bennett phone: 513-943-4629 fax: 888-485-4342

information@sperianprotection.com www.sperianprotection.com See our display ads, pp. 31, 33, 35.

SPE-USA

210 Southwest Ave. Tallmadge, OH 44221 contact: Dennis Jurecki phone: 330-630-4023 fax: 330-630-4030 dennis@lite-prep.com www.spe-usa.com

Spider, a Division of SafeWorks

365 Upland Drive Seattle, WA 98188 contact: Operations Ctr. **phone:** 877-774-3370 spider@safeworks.com www.spiderstaging.com See our display ad, p. 47.

SPIR STAR, Ltd.

10002 Sam Houston Ctr. Dr. Houston, TX 77064 contact: Jerry Carter phone: 281-664-7800 fax: 281-664-7850 sales@spirstar.com www.spirstar.com

Sponge-Jet, Inc.

235 Heritage Ave., Ste. 2 Portsmouth, NH 03801 contact: Tony Anni phone: 603-610-7950 fax: 603-431-6043 sjadmin@spongejet.com www.spongejet.com

Spray Equipment & Service Center

311 S. Pattie St. Witchita, KS 67211 contact: John Goodman phone: 800-666-6072 fax: 316-264-6181 jgoodman@sprayequipment.com www.sprayequipment.com

Spray-Quip, Inc.

1754 Des Jardines Houston, TX 77023 contact: Herb Chilman phone: 713-923-2771 fax: 713-923-7822 sq@sprayquip.com www.sprayquip.com

Spraytech Inc.

1770 Fernbrook Lane Plymouth, MN 55447 contact: Tony Torntore phone: 763-553-7260 fax: 763-553-7120 torntoret@spraytechinc.com

Spraytech, Inc., Global Spray Solutions

2535 S. Leonine St. Witchita, KS 67217 contact: Dave Calvin phone: 316-943-3700 fax: 316-946-0618 dave@globalspray.com www.sprayquip.com

SSPC: The Society for Protective Coatings

40 24th St 6th Fl.
Pittsburgh, PA 15222
contact: Jeannine Bodack
phone: 412-281-2331
fax: 412-281-9992
bodack@sspc.org
www.sspc.org
See our display ads, pp. 34,
64, 70.

Star 10 Inc.

575 W. Hume Muskegon Heights, MI 49444 contact: Phillip E. Pennington phone: 800-726-4319 fax: 231-830-8090 sales@starten.com www.starten.com

Stone Tucker Instruments Inc.

39 College Street Fonthill, ON LOS 1E0 Canada contact: Bob Tucker phone: 905-892-6142 fax: 905-892-7613 info@stone-tucker.com www.stone-tucker.com

Straaltechniek International

Bunsenstr. 1, Dordrecht, Zuid-Holland, 3316 GC Netherlands contact: A.W.M. Gielen phone: 31 78 6511477 fax: 31 78 6511401 info@straaltechniek.net www.straaltechniek.net

Strong Man Building Products

277 Fairfield Rd., Ste. 312 Fairfield, NJ 07004 contact: Scott Eckert phone: 973-575-1555 fax: 973-575-3766 sales@strongman.com www.strongman.com

Sulzer Metco

1101 Prospect Ave. Westbury, NY 11590 contact: Customer Service phone: 800-638-2699 fax: 516-338-2342 ts-classics@sulzer.com www.sulzermetco.com

Sunbelt Rentals

2341 Deerfield Drive Fort Mill, SC 29715 contact: Steve Heyman phone: 704-201-8593 fax: 704-887-2381 sheyman@sunbeltrentals.com www.sunbeltrentals.com

Super Products LLC 17000 W. Cleveland Ave.

New Berlin, WI 53151 contact: Tony Prokop phone: 800-837-9711 fax: 262-784-9561 info@superproductscorp.com www.superproductscorp.com

Super Titan div. of Malyn Industrial Ceramics, Inc.

8640 Roll Road Clarence Center, NY 14032 contact: Christina M. Gossett phone: 716-741-1510 fax: 716-741-8402 sales@malyn.com www.malyn.com

Surface Prep Supply

#2 Hwy. 17-92 North Haines City, FL 33844 contact: Customer Service phone: 888-331-7737 fax: 863-419-9674 info@prepsupply.com www.prepsupply.com

Surface Preparation-Texas

6035 South Loop East Houston, TX 77033 contact: Joni La Violette phone: 800-374-4043 fax: 800-547-5838 info@surfacepreparation.com www.surfacepreparation.com

SurfaceTek Inc.

115 S. Broadway Tecumseh, OK 74873 contact: Marian Bender phone: 405-598-0850 fax: 405-598-0903 sales@surfacetekinc.com www.surfacetekinc.com

Swing-Lo Suspended Scaffold Company

PO Box 128 Covert, MI 49043 contact: George Saleeby phone: 269-764-8989 fax: 269-764-8897 info@swing-lo.com www.swing-lo.com See our display ad, p. 46.

T Tex Industries LP 8302 Almeda Genoa

Houston, TX 77075 contact: Darrell Todd phone: 713-991-7070 fax: 713-991-7090 ttexequipment@gmail.com www.ttexindustries.com

TAH Industries. Inc.

8 Applegate Drive Robbinsville, NJ 08691 contact: Doris Booth phone: 800-257-5238 fax: 609-259-0957 info@tah.com www.tah.com

Testcoat Inc.

1685 Baltimore Pike, Ste. C Gettysburg, PA 17325 contact: Shelley Peterson phone: 800-678-4370 fax: 717-334-0238 sales@testcoat-usa.com www.testcoat-usa.com See our display ad, p. 68.

Testex

PO Box 867 Newark, DE 19715 contact: Mary Ellen Stachnik phone: 302-731-5693 fax: 302-455-0915 mestachnik@testextape.com www.testextape.com

Texas Crusher

6150 County Road 4097 Kaufman, TX 75142 contact: Sophie Brees phone: 214-529-3315 fax: 972-452-3475 scbrees@texascrusher.us www.texascrusher.us

The Andersons, Inc.

PO Box 119 Maumee, OH 43537 contact: Norm Peiffer phone: 866-234-0505 fax: 419-891-6539 ted_weaver@andersonsinc.com

The D. E. Stearns Company

PO Box 3456 Shreveport, LA 71133 contact: Peggie S. Rose phone: 318-635-5351 fax: 318-636-6969 info@destearns.com www.destearns.com

The Desmond-Stephan Mfg. Company

PO Box 30 Urbana, OH 43078 contact: Bob McConnell phone: 800-823-4670 fax: 937-653-5511 krn_desmond@yahoo.com www.desmond-stephan.com

The TDJ Group, Inc.

760-A Industrial Drive Cary, IL 60013 contact: James Lively phone: 800-252-7869 fax: 847-639-0499 tdj@blastox.com www.blastox.com

The Warehouse Rentals and Supplies

757 South Main St. Greensburg, PA 15601 contact: John Bednar phone: 800-621-2777 fax: 724-836-0808 sales@twrs.com www.twrs.com See our display ad, p. 58.

The Wooster Brush Company

604 Madison Ave., PO Box 6010 Wooster, OH 44691 contact: Anne Horst phone: 800-392-7246 fax: 330-263-0495 customerservice@woosterbrush.com

Thermion

PO Box 780 Silverdale, WA 98383 contact: Dean Hooks phone: 360-265-3649 fax: 360-447-8314 dhooks@thermioninc.com www.thermioninc.com See our display ad, p. 54.

ThyssenKrupp Safway, Inc. Bridge Division

Scotia-Glenville Industrial Park, Bldg. 406, Scotia, NY 12302 contact: Jerry Dolly phone: 518-381-6000 fax: 518-381-4613 quikdeck@safway.com www.safway.com/products/ quikeck.asp See our display ad, p. 36.

Titan Spray Tech

1770 Fernbrook Lane Minneapolis, MN 55447 **phone:** 800-526-5362 **fax:** 800-528-4826 contactus@spraytechinc.com www.spraytechinc.com

TMS Metalizing Systems, Ltd.

PO Box 2136 Silverdale, WA 98383 contact: Dave Wixson phone: 360-692-6656 fax: 360-698-1539 info@tmsmetalizing.com www.tmsmetalizing.com See our display ad, p. 55.

Total Containment Systems, L.P.

28½ Alice St. Binghamton, NY 13904 phone: 607-723-3066 fax: 607-723-4514 www.tcsplatform.com See our display ad, p. 45.

Total Enclosure Sail System

5148 Willis Ave., Ste. 2230 Dallas, TX 75206 contact: Bret Walton phone: 800-724-5710 bret@tessgroup.com www.sailsystem.com

TQC Thermimport Quality Control

Nijverheidscentrum 14 Zevenhuizen 2761 JP Netherlands contact: George N. Moonen phone: 31 180 631344 fax: 31 180 632917 info@tqc.eu www.tqc.eu

Tractel Griphoist Inc.

51 Morgan Drive Norwood, MA 02062 contact: Customer Service phone: 800-421-0246 fax: 781-828-3642 griphoist.usa@tractel.com www.tractel.com See our display ad, p. 47.

TracTool Products/ dba Speed Rollers

7700 St. Claire Ave. Mentor, OH 44060 contact: Shawn Donegan phone: 800-340-6496 shawn@speedrollers.com www.speedrollers.com

Tramex Ltd.

28 Pin Oak Drive Littleton, CO 80127 contact: Dennis Wieszcholek phone: 303-972-7926 fax: 303-972-7106 sales@tramexltd.com www.tramexltd.com

Trimaco, LLC

2800 Meridian Pkwy., Ste. 185 Durham, NC 27713 **phone:** 314-534-5005 **fax:** 314-531-1723 customerservice@trimaco.com www.trimaco.com

Tritech Industries, Inc.

610 Rahway Avenue
Union, NJ 07083
contact: John Plocic
phone: 908-378-1080
fax: 908-378-1659
jplocic@tritechindustries.com
www.tritechindustries.com

TriVitro Corporation

18420 68th Åve. S., Ste. 101 Kent, WA 98032 contact: Jeff Freas phone: 888-301-0181 fax: 425-251-8301 info@trivitro.com www.trivitro.com

U

U.S. Metals, Inc.

PO Box 396 Mentone, IN 46539 contact: Jim Green phone: 800-433-6244 fax: 574-353-8158 usmetals@comcast.net www.usmetalsinc.com

U.S. Minerals

2105 North Winds Drive Dyer, IN 46311 contact: Jason Vukas phone: 219-864-0909 fax: 219-864-4675 jvukas@us-minerals.com www.us-minerals.com See our display ad, p. 23.

UHP Projects, Inc.

4811 Mercantile Dr. Newport News, VA 23607 contact: Richard Dupuy phone: 757-928-1890 fax: 757-928-1946 r.dupuy@uhpprojects.com www.uhpprojects.com

UltraChem/Sharp Performance Products

6700 Dixie Drive Houston, TX 77087 contact: Dan Yarberry phone: 713-641-1444 fax: 713-641-5121 seg@ultrachem.us www.flashshield.us

Unified Technologies

8908 Falls Lane Cleveland, OH 44147 contact: Art Koch phone: 877-547-5308 fax: 309-408-3771 artkoch@cox.net www.ut-unifiedtechnologies.com

United Abrasive, Inc.

19100 Industrial Dr., PO Box 98 Vulcan, MI 49892 contact: Bill Paupore phone: 800-228-2925 fax: 906-563-8739 bill4@unitedabrasive.com

United Air Specialists, Inc. 4440 Creek Rd.

cincinnati, OH 45242 contact: Customer Service phone: 800-252-4647 fax: 513-891-4171 sales@uasinc.com www.uasinc.com

Universal Minerals, Inc.

6319 Brookhill Drive Houston, TX 77087 contact: Gary Birdwell phone: 713-797-0054 fax: 713-797-1014 garyb@universalminerals.com www.universalminerals.com

URACA Pumpenfabrik GmbH & Co. KG

Sirchinger Str. 15 Bad Urach 72574 Germany contact: Herbert Queiser phone: 49 7125 133 0 fax: 49 7125 133 202 info@uraca.de www.uraca.de

US Shotblast Parts & Service

207 NW 59th Street
Oklahoma City, OK 73118
contact: Jeff Jones
phone: 888-745-6766
fax: 405-842-6866
usshotblast@sbcglobal.net
www.shotblastparts.com

US Technology Corporation

1446 W. Tuscarawas St. Canton, OH 44702 contact: Jim Swinderman phone: 330-455-1181 fax: 330-455-1191 jswinderman@ustechnology.

jswinderman@ustechnology.com www.ustechnology.com

V

V. V. Mineral

17-C, Keeraikaranthattu Tisaiyanilai, Tirunelveli Tamilnadu 627 657 India contact: S. Chandresan phone: 91 4637 271302 fax: 91 4637 271802 vvmindia@vvmineral.com www.vymineral.com

Vacuum Engineering Group

6820 N. 43rd Street Milwaukee, WI 53209 contact: Brent Alexander phone: 260-484-7311 fax: 414-247-7110 sales@vector-vacuums.com www.vector-vacuums.com

Van Air Systems

2950 Mechanic St. Lake City, PA 16423 contact: Sales phone: 800-840-9906 fax: 814-774-0778 info@vanairsystems.com www.vanairsystems.com See our display ad, p. 86.

Vector Technologies Ltd.

6820 N. 43rd Street Milwaukee, WI 53209 contact: Brent Alexander phone: 800-832-4010 fax: 414-247-7110 sales@vector-vacuums.com www.vector-vacuums.com See our display ad, p. 103.

VIC International Corporation

231 E. Emory Rd. Powell, TN 37849 contact: John Milligan phone: 800-396-0324 fax: 800-242-1141 webmaster@vicintl.com www.concretemedic.com

Virginia Materials, Inc.

3306 Peterson St.
Norfolk, VA 23509
contact: Ben Burns
phone: 757-855-0155
fax: 757-857-5631
benburns@optaminerals.com
www.optaminerals.com

VLN Advanced Technologies

1166 Rainbow Street Ottawa, ON K1J 6X7 Canada contact: Willie Bloom phone: 613-747-0107 fax: 613-747-1395 wbloom@vln-tech.com www.vln-tech.com

Vulkan Blast Shot Technology

10 Plant Farm Blvd., #2 Brantford, ON N3S 7W3 Canada contact: Customer Service phone: 519-753-2226 fax: 519-759-8472 vulkan@vulkanshot.com www.vulkanshot.com See our display ad, p. 84.

W

Warwick Mills, Inc.

301 Turnpike Rd., PO Box 409 New Ipswich, NH 03071 contact: Ed Twadell phone: 603-291-1000 fax: 603-87-4306 inquiries@warwickmills.com www.turtleskin.com

Wegener Welding LLC

16W231 S. Frontage Rd., #12 Burr Ridge, IL 60527 contact: Liz Turner phone: 630-789-0990 fax: 630-789-1380 info@wegenerwelding.com www.wegenerwelding.com

Western Technology Inc.

3517 Arsenal Way Bremerton, WA 98312 contact: Tammi Finlay phone: 800-654-5483 fax: 360-917-0083 tammi@westerntechnology lights.com www.westerntechnologylights.com

WGI Heavy Minerals, Inc.

810 Sherman Ave. Coeur d'Alene, ID 83814 contact: Liz Rosenthal phone: 208-770-2214 fax: 208-666-4000 liz@wgiheavyminerals.com www.wgiheavyminerals.com

Wheelabrator Abrasives, Inc.

1 Abrasive Avenue Bedford, VA 24523 contact: Michelle Reinhart phone: 704-965-8440 fax: 540-587-9161 michelle.reinhart@wheelabr.com www.wheelabr.com

Wheelabrator Group 1606 Executive Drive

LaGrange, GA 30240 contact: Greg Smith phone: 800-544-4144 fax: 706-884-0568 parts@wheelabratorgroup.com www.wheelabratorgroup.com

Wheelabrator Group (Canada)

1219 Corporate Drive
Burlington, ON L7L 5V5 Canada
contact: Doug LoFranco
phone: 800-845-8508
fax: 800-571-5637
info@wheelabratorgroup.com
www.wheelabratorgroup.com

WIWA Wilhelm Wagner GmbH & Co. KG

Gewerbestrasse 1-3 Lahnau D-35633 Germany contact: Christian Bremer phone: 49 6441 609 0 fax: 49 6441 609 50 info@wiwa.de www.wiwa.de See our display ad, p. 50.

WIWA Wilhelm Wagner LP

3734A Cook Boulevard Chesapeake, VA 23323 contact: Teresa Ricketts phone: 866-661-2139 fax: 757-436-2103 tricketts@wiwalp.com www.wiwa.com

WOMA GmbH

Werthauser Strasse 77-79 Duisburg 47226 Germany **phone:** 49 2065 3040 **fax:** 49 2065 304200 info@woma.de www.woma.de

WOMA Corporation

95 Newfield Ave., Ste. K Edison, NJ 08837 contact: Robert Carvajales phone: 732-417-0010 fax: 732-417-0015 b.carvajales@womacorp.com www.womacorp.com

Wuxi Ding Long Co., Ltd.

B Suite, 17F Wah Kwong Bldg. #333 Zhongshan Rd. Wuxi, Jiangsu 214001 China contact: Raymond Ding phone: 86 510 82755455 fax: 86 510 82762125 sales@sinogarnet.com www.sinogarnet.com

X

Xiom Corporation

78 Lamar Street
West Babylon, NY 11704
contact: Kevin
phone: 631-643-4400
fax: 631-643-4111
sales@xiom-corp.com
www.xiom-corp.com

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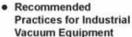
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