INNOVATION

WE'RE LIGHTING UP THE INDUSTRY AGAIN.

EVEN MORE REBEL
Rebel EMP 255ic AC/DC – Introducing the world's first-ever all-process machine, complete with MIG, Flux-Cored, Stick, DC TIG, and now AC TIG welding capabilities.
Rebel EMP 265ic – The most industrial Rebel yet. Rebel 265ic is capable of welding up to 350 A. This machine is available as a single- or three-phase unit and is able to weld the full range of 0.05 and .045 wires in short arc or spray transfer without sacrificing duty cycle.

WELDING AUTOMATION
Get a look at the new heavy-duty automated welding gantry for high-productivity submerged-arc welding, featuring two new control systems and ESAB’s ICE™ process.

EDGE® SERIES 2.0

CUTMASTER® 60i
The perfect combination of end-user insight, advanced technology, and intelligent design, the Thermal Dynamic® Cutmaster 60i produces the most empowering user experience around – and it's now available as a three-phase unit.

SENTINEL® A50
The year's biggest story in personal protection – the Sentinel A50 welding helmet – is back and now available with an optional hard hat adaptor.

PURUS® 42
The newest post-weld cleanup tool isn't a tool at all. It's Purus 42 – an alloyed solid wire that minimizes Si-oxide and drastically reduces cleanup time.

ROBOTIC WELDING
See a live demo of the Aristo® Mfg 3000W power source with WeldCloud™ and the all-new eConnect HMI that delivers improved welding performance, higher productivity, and easy integration.

RENEGADE® ES 300i AND ET 300iP
Renegade ES 300i and ET 300iP – Renegade is a 3G-pound, groundbreaking combination of portable and powerful. New this year is the Renegade ET 300iP, a pulse TIG machine that's available with or without a water cooler.

FILLER METALS
Stop by our interactive filler metal hub to chat with technical experts and sign up to receive a free copy of our latest Filler Metal Data Book.

CUTTING AUTOMATION
The future of plasma cutting is here with the arrival of the DMX automated plasma beveler – powered by SmartSeal™ Technology for error programming and accurate bevel cutting with minimal operator intervention.

Stop by booth B17074 to experience all of this innovation firsthand.
GET CONNECTED with TRUMPF

FABTECH is the perfect opportunity to get connected with TRUMPF. With best in class equipment, automation components, vertical software solutions and experts that guide you every step of the way, TRUMPF is in the best position to support your smart factory. The demands of producing a high volume production of parts with smaller lot sizes require solutions that stay connected, adapt quickly and operate efficiently. TRUMPF provides solutions from stand alone machines to full systems across a wide range of processes. If efficient manufacturing is in your future, we invite you to stop by our booths at FABTECH and start your smart connection today.

FABTECH Booths A2601, B11013, B103 / www.trumpf.com
OPTIPLEX 8.0kW Fiber III laser-cutting machines integrate POWER+ exclusive technology.

Intelligent performance for maximum productivity

The OPTIPLEX 3015/4020 Fiber III series features Intelligent Technology that delivers higher cutting speeds, maximum throughput and uncompromised quality.

- Multi-Function Torch and Nozzle Changer technology increases productivity by allowing the machine to optimize the setup automatically.
- New PreviewG control with 19” SXGA TFT monitor with touch screen includes integrated tech tables that simplify operation.

www.mazakoptonics.com

BOOTH#A4001
FABTECH
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### HOW TO USE THE ON-SITE GUIDE & DIRECTORY

The show directory is divided into several tabbed sections to make it easy for you to find whatever you need while visiting FABTECH at McCormick Place, Chicago, Illinois.

#### GENERAL INFORMATION

Beginning on page 8, find information on attendee event services such as baggage check, first aid, lost and found, and hotel shuttle information.

#### EDUCATION PROGRAMS & SPECIAL EVENTS

Starting on page 16, preview schedules and room locations for the FABTECH Education Program including seminars, technical conferences and professional programs for the 2017 event. In addition, turn to pages 20 – 24 to find a schedule of Special Events occurring at FABTECH 2017.

**NEW PRODUCTS**

The first tabbed section found on page 27, contains the new products by technology introduced at the show. Take the opportunity to review the products provided and stop by the exhibits to see the products live and in action!

#### EXHIBITOR LIST

The second tabbed section found on page 43, is an alphabetical listing of exhibitors who are showcasing their equipment. This includes important exhibitor contact information that can be used as a resource when you return to your office. Exhibitor List is current as of 09/27/17.

#### PRODUCT CATEGORIES

The third tabbed section found on page 123, provides a list of exhibitors by specific technology or type of equipment displayed in their booths. Use this section as a quick index to compare equipment at the show.

#### EXHIBIT FLOOR PLAN

The fourth and final tabbed section found after page 186, is a visual representation of the exhibitor booth locations, including an alphabetical list of all exhibitors represented in the show. There are two maps, one for exhibitors located in the North Building, Hall B and Hall C and one for exhibitors located in the South Building, Hall A.

### THANK YOU TO OUR SHOW SPONSORS

#### PLATINUM SPONSORS:

- AMADA
- TRUMPF
- MITSUBISHI LASER

- AUTODESK
- KELLYOCG
- MAZAK OPTONICS CORP
- MURATEC
- PLEX
- TRAVELERS
- UPG
- WALTER Surface Technologies™
GLOBAL SYSTEMS INTEGRATOR

World-Class Supplier of Custom Automated Equipment

JRAUTO.COM

VISIT US AT BOOTH B15054
ABOUT THE SHOW

FABTECH is the largest metal forming, fabricating, welding, tube & pipe, and finishing event in North America. The event exists to bring buyers and sellers together in a convenient venue that facilitates business relationships, networking, education, and the buying process. This premier industry trade show and conference is cosponsored by the American Welding Society (AWS), the Fabricators and Manufacturers Association, International (FMA), SME, the Precision Metalforming Association (PMA) and the Chemical Coaters Association International (CCAI).

NEW FOR 2017!

3D/ADDITIVE MANUFACTURING PAVILION
Additive Manufacturing is one of the fastest-growing technologies of the 21st century and FABTECH has taken notice. To accommodate the increasing interest in this technology, FABTECH has added the new 3D/Additive Manufacturing Pavilion featuring over 25 exhibitors and a 3D/Additive Theater that will offer daily presentations, education and networking for attendees interested in learning more about Additive Manufacturing.

EXPANDED TUBE PRODUCERS & SUPPLIERS PAVILION
FABTECH, in a joint venture with Messe Düsseldorf, showcases an expanded Tube & Pipe Pavilion to bring the latest technology from all over the world to meet the needs of users of tube and pipe profiles.

SHOW DATES & HOURS
MONDAY, NOVEMBER 6
10:00 AM – 6:00 PM
TUESDAY, NOVEMBER 7
9:00 AM – 5:00 PM
WEDNESDAY, NOVEMBER 8
9:00 AM – 5:00 PM
THURSDAY, NOVEMBER 9
9:00 AM – 3:00 PM

LOCATION
McCORMICK PLACE
2301 S. King Drive | Chicago, IL 60616
mccormickplace.com

ON-SITE SHOW REGISTRATION
LOCATION: Event Registration is located in S100 Ballroom, Hall C & West Transportation Lobby

Anyone who will be attending the exposition MUST register to receive a badge to be admitted to the show. Admission to the exposition is FREE for AWS, FMA, SME, PMA, and CCAI members and $50 for non-members. Student admission is FREE for members and is $5 for non-members. No one under the age of 16 will be admitted, and proof of age may be required.

EXHIBITOR REGISTRATION
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<tr>
<th>Day</th>
<th>Nov 5</th>
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<th>Nov 7</th>
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PHOTOGRAPHY/FILMING RESTRICTIONS
No videotapes, motion picture film, or other type of cameras are allowed in the exposition area except those belonging to news media and technical press, or approved in advance by FABTECH Public Relations staff. Check-in is required at the Media Center Room N427D. The use of camera phones for the sole purpose of photography at the show is prohibited.

SOLICITATION INFORMATION
Unauthorized solicitation (suitcasing/outboarding) of or marketing to exhibiting companies is strictly prohibited. Selling activities and distribution of literature, samples and marketing materials are permitted only from within the booth space of officially contracted exhibitors.
PEDDI BOT
ROBOTIC THERMAL PROCESSING BY PEDDINGHAUS

HIGH SPEED PLASMA BEVELING AND ARCWITING
ADVANCED VISION SYSTEM ELIMINATES PROBING
SMALL SHOP FOOTPRINT

PeddiBot-1200
Robotic Thermal Processor

www.peddinghaus.com info@peddinghaus.com (815) 937-3800
HOW TO LOCATE EXHIBITORS ON THE SHOW FLOOR

EXHIBITOR BOOTHs

The show encompasses both the North Building, Hall B and Hall C, and the South Building, Hall A at McCormick Place. The exhibitor booths are arranged in six (6) technology areas. Overhead signs are displayed throughout the show floor to indicate each technology area, making it convenient for you to find and compare products and services of interest. In addition, the directory includes a floor plan which is color-coded by these six technology areas:

- Orange: Forming & Fabricating
- Purple: Finishing
- Green: Metal Forming, Tool/Die
- Blue: Tube & Pipe
- Yellow: Welding
- Light Blue: 3D/Additive

NEW PRODUCTS

Each year hundreds of new products debut at FABTECH. You will find that each exhibitor with a new product on display is noted with a light bulb at their booth. In addition, you can look for this icon in front of their name in the Exhibitor List section of this directory and on the Exhibitor Floor Plan. You can also find new product information in the tabbed New Product section of this directory starting on page xx.

EXHIBITORS BY PRODUCT LISTINGS

You can refer to the Product Categories tabbed section of the directory to find companies listed by the products and services they provide. Here you will find over 450 individual product categories with exhibitor name and booth number listed below each category.

EVENT SERVICES

ATMS

Cash machines are available in each building:
- South Level 2.5 in the Convenience Center
- North Level 2 near McDonalds
- West Level 1 near the Transportation Center and Lakeside Level 2 near the Arie Crown Theater box office

BADGE CORRECTIONS

Anyone who needs changes to a show badge can go to registration in the S100 Ballroom, Hall C or West Transportation Lobby.

BADGE PICK UP

Pre-registered attendees can pick up their show badge in the S100 Ballroom, Hall C or West Transportation Lobby.

BAGGAGE CHECK/COAT CHECK LOCATIONS

1. Permanent Location near Gate #4 at the entrance to the Hyatt McCormick Place
2. South Building, West Transportation Lobby, Room 101

DAYS HOURS OF OPERATION
Mon. November 6 8:00 AM – 6:00 PM
Tue. November 7 8:00 AM – 6:00 PM
Wed. November 8 8:00 AM – 6:00 PM
Thur. November 9 7:00 AM – 5:00 PM

3. Gate 26

DAYS HOURS OF OPERATION
Mon. November 6 7:00 AM – 6:00 PM
Tue. November 7 7:00 AM – 6:00 PM
Wed. November 8 7:00 AM – 6:00 PM
Thur. November 9 7:00 AM – 4:00 PM

BUSINESS CENTER

FedEx Office is located on Level 2.5 of the Grand Concourse in the South Building. It is open Monday through Friday, 8:30 AM until 5:00 PM.

Satellite stores are also located on Level 2 in the West Building and Level 2 in Lakeside Center. These are open based on event activity in the facility.

FIRST AID

McCormick Place provides wheelchair-accessible first aid stations in each building. They are operated and staffed by licensed medical professionals. Stations are fully-equipped and include automated external defibrillators (AEDs) to respond to life-threatening occurrences.

There are First Aid areas located in each building:
- Lakeside Center - Level 1 nearby the Arie Crown Theater Dressing Room Entrance
- South and North Buildings - Level 2.5 of the Grand Concourse nearby the FedEx Office
- West Building - Level 1 nearby the Transportation Center.

LOST AND FOUND

Check for lost items in the Security Office Room S400C, or also the Show Management Office Room N426, open from 8:00 AM to 6:00 PM each day.

MEDIA CENTER

The Media Center is located in Room N427D

DAYS HOURS OF OPERATION
Mon. November 6 8:00 AM – 6:00 PM
Tue. November 7 8:00 AM – 5:00 PM
Wed. November 8 8:00 AM – 5:00 PM
Thur. November 9 8:00 AM – 3:00 PM

VIP LOUNGE

The VIP lounge is located in Room N427A and is open during show hours to those individuals that have a VIP status indicated on their badge.

WI-FI

McCormick Place now provides free Wi-Fi. This amenity is available throughout the facility, including all common hallways, exhibit halls and meeting rooms.

DISABILITY SERVICES

Assisted Hearing - McCormick Place has TTY access available at the Security Command Center located in the North Building on Level 1. For more information, call the TTY number at 312-791-6505.

Entrances and Exits - McCormick Place has 4 designated drop-off points for taxis and cars that provide ramped curbs and automatic entry doors.

Lakeside Center (East Building): Drop off at Gate 37 (car drop off at Gate 31), pick up at Gate 30

North Building: Drop off or pick up at Gate 22

South Building: Drop off or pick up at Gate 4

West Building: Drop off or pick up at Gate 41

Parking Lots - Accessible parking is available in Lot A located on Martin Luther King Drive, Lot C located underground in Lakeside Center and the Hyatt Regency McCormick Place parking garage.

Service Animals - Trained service animals are welcome at McCormick Place.

Wheelchairs, Mobility Services and Oxygen Equipment - For wheelchair, mobility scooters, power chairs and oxygen equipment rentals, contact Scootaround Mobility Services at 888-441-7575 or visit www.scootaround.com/rentals/m/mccormickplace.
RESTAURANTS AT MCCORMICK PLACE

23rd St. Café & Market - The recently opened market gives attendees choices in menu and service options with a seated Café section and a "grab-n-go" Market. Connected to the Main Concourse by a new bridge, the Café's menu items feature ingredients grown in their own Rooftop Garden.

Connie's Pizza - Chicago’s own Connie’s pizza and other Italian favorites like soups, salads and sandwiches. Located on level 2 of the North Building.


MCCORMICK PLACE HYATT REGENCY DINING OPTIONS

Sixes & Eights – Enjoy dishes traditionally found in Asian roadside cafes, temples and markets at this colorful bistro.

Third Star – Enjoy global cuisine with innovative, bold flavors in the stunning interiors of this worldly eatery.

Arc Bar – Sparks fly here. Intimate, yet edgy, this high-voltage bar serves house cocktails and creative shared plates.

Market – Start your day with Starbucks® coffee and other tasty treats.

Ryba’s Fudge Shop - Serving freshly made fudge, ice cream, nuts and candies. Located on level 2.5 of the South Building.

South Hall Café 1 and Café 2 – Located on the South Hall show floor, featuring hot and cold sandwiches, salads and beverages.

South Hall Food Court - This eclectic food court offers several options to choose from: Little Italy, Pacific Rim, American Grill, Fiesta Brava, express to go sandwiches, Manny’s, Salads and Snacks as well as a fabulous Soup Bar.

Starbucks - Located in the concourse of the West Building, on level 2.5 of the South Building and the level 3 show floor of the North Building.

OFFSITE RESTAURANT RESERVATIONS

Restaurant reservations for the Chicagoland area can be made at the reservation desk located on the 2.5 level.

EXHIBITOR SERVICES

EXHIBITOR LOUNGE

The exhibitor lounge is located in Room N427 B/C and will be available to exhibitors from Thursday, November 2 through Thursday, November 9 from 8:00 am to 5:00 pm each day. Exhibitors must wear their exhibitor badge for admittance.

SHOW MANAGEMENT OFFICE

The Show Office is located in Room N426 and is open from 8:00 am to 4:00 pm each day.

HOTEL/HOUSING DESK

The information desk for OnPeak, the official hotel vendor for FABTECH is located on Level 2.5.

LEAD RETRIEVAL

Lead Retrieval units are available for Hall A exhibitors in the S100 Ballroom. Hall B & C exhibitors can pick up their units in C Hall.

DAYS HOURS OF OPERATION:

Friday, Nov. 3 ............... 8:00 AM – 4:00 PM
Saturday, Nov. 4 ......... 9:00 AM – 4:00 PM
Sunday, Nov. 5 ............ 9:00 AM – 4:00 PM
Monday, Nov. 6 .......... 7:00 AM – 5:00 PM
Tuesday, Nov. 7 ........... 8:00 AM – 4:00 PM
Wednesday, Nov. 8 ....... 8:00 AM – 4:00 PM
Thursday, Nov. 9 ......... 8:00 AM – 2:00 PM

Lead retrieval units are to be returned within two hours of the show closing to the same location where they were picked up.

GO MOBILE AT FABTECH

Download the FABTECH Mobile app to access show info at your fingertips. The application is designed to enhance your show experience and puts important event information in the palm of your hand so you can access it anytime, anywhere.
PUBLIC TRANSPORTATION

REGIONAL TRANSIT AUTHORITY

The Regional Transportation Authority (RTA) manages the 3 public transit operations in northeastern Illinois: The Chicago Transit Authority (CTA), Metra commuter rail and Pace suburban bus. For information on routes and schedules, contact the RTA via the web at rtachicago.org or call the Transit Information Hotline at 312-836-7000.

Bus Services: Getting to McCormick Place is possible by using the city transit system. More than 100 routes lace the city; buses stop every few blocks. Several lines operate 24 hours a day. Exact change is required for cash fare. Cash is readily accepted on buses using exact change in dollar bills or coins.

Single ride: $2.25. Drop off is located at the main entrance to the South Building on Martin Luther King Drive.

METRA: Located on Level 2.5 of the Grand Concourse in the South Building, the METRA Electric commuter railroad provides direct service within seven minutes to and from downtown Chicago. Service from the Millennium (Randolph St.) Station (near the Fairmont Hotel) to McCormick Place begins early morning, with more frequent pick-ups during rush hours. Single trip: $3.75 and up based on zones traveled. 10-ride pass: $33.75 and up based on zones traveled. For exact fares and route maps, visit the Metra website at metrarail.com.

TAXIS

Taxis are plentiful and easy-to-hail downtown and at the airports, and offer a convenient way to get around the city. Credit cards are accepted in all cabs by city mandate. It is standard to tip the driver about 15-20% of the fare, plus $1-2 per bag if the driver helps you with luggage. Please note that all fares are subject to change. Sample taxi fare between downtown and O’Hare Airport is $40-50, and between Midway Airport is $30-35. Taxi charge a base rate of $3.25, plus $1.80 for each additional mile and $0.20 for every 36 seconds of time elapsed. If a gas surcharge is in effect, a sign will be displayed inside the taxicab and a surcharge may apply. Tolls are an extra charge. Taxi charge $1 for the first additional passenger over age 12 and under age 65; each additional passenger after that is $0.50.

UBER/LYFT/CHICABS

(Transportation Network Providers also referred to as “rideshare”)

Rideshare drop off/pick up locations at McCormick Place:

- South/North Buildings: Gate 4.5
- West Building: Gate 40.5
- Lakeside Building: Gate 38

AIRPORTS

O’Hare International Airport, located 17 miles from downtown, is one of the largest airports in the world. It is North America’s major international gateway airport, servicing over 67 million passengers to and from over 200 destinations around the globe. Midway International Airport is located 10 miles from downtown Chicago and offers another convenient travel option for visitors. It is the nation’s premier point-to-point airport, offering value-oriented leisure and business travel to over 60 destinations. Visit flychicago.com for details on parking, amenities, flight status, terminal maps and more for both O’Hare and Midway airports.

MCCORMICK PLACE PARKING

There are three main McCormick Place lots: A, B & C. Attendees are encouraged to utilize parking Lot A, which is the primary parking location close to FABTECH. Parking fees can be paid by cash or credit card. Visa, MasterCard and American Express are accepted.

LOT A – 2301 South Prairie Avenue, Chicago, IL 60616 (8’ height clearance) is a six level garage with 2,100 parking spaces located on Martin Luther King Drive, adjacent to the West Building. Covered walkways from Lot A leading directly into McCormick Place and the Hyatt Regency McCormick Place Hotel also provide added convenience. The parking rate is $23 for up to 16 hours and $36 from 16 to 24 hours.* There are no in-and-out privileges. Overnight parking is available in Lot A only. Lost tickets will pay the $36 (overnight) fee per day.

LOT B – 3050 South Moe Drive, Chicago, IL 60616 (also known as 31st Street Lot) is an outdoor surface parking lot located at 31st Street near Lake Shore Drive South and Moe Drive. It holds over 1,800 vehicles. The parking rate is a flat fee of $15 per day with no in-and-out privileges. This parking lot is open throughout event hours. Overnight parking is not available.

LOT C – Fort Dearborn Drive, Chicago, IL 60616 (6’4” height clearance) is an underground garage with 1,900 parking spaces and is located on Ft. Dearborn Drive, adjacent to the Lakeside Center. The parking rate is a flat fee of $23 per day with no in-and-out privileges. This parking lot is open throughout event hours. Overnight parking is not available.

* Credit cards are accepted at the parking pay stations.
ABOUT THE SHOW CO-SPONSORS

FABTECH is cosponsored by five leading industry associations: the American Welding Society (AWS), the Fabricators and Manufacturers Association, International® (FMA), SME, the Precision Metalforming Association (PMA) and the Chemical Coaters Association International (CCAI).

The American Welding Society (AWS) was founded in 1919 as a multifaceted, nonprofit organization with a mission to advance the science, technology and application of welding and allied joining and cutting processes, including brazing, soldering, and thermal spraying. Headquartered in Miami, Florida and led by a volunteer organization of officers and directors, AWS serves more than about 70,000 members worldwide and is composed of 22 Districts with 250 sections and student chapters.

Based in Elgin, Ill., the Fabricators & Manufacturers Association International is a professional organization reaching more than 135,000 industry professionals world-wide focused on improving the metal forming and fabricating industry. Founded in 1970, FMA brings metal fabricators and fabricating equipment manufacturers together through technology councils, educational programs, networking events, award-winning magazines and co-sponsorship of FABTECH. FMA has a technology affiliate, the Tube & Pipe Association, International (TPA), which focuses on the unique needs of companies engaged in tube and pipe producing and fabricating. Nuts, Bolts & Thingamajigs™ is the charitable foundation of FMA. Visit www.fmanet.org for more information.

SME connects manufacturing professionals, academia and communities, sharing knowledge and resources to build inspired, educated and prosperous manufacturers and enterprises. With more than 85 years of experience and expertise in events, media, membership, training and development, and also through an education foundation, SME is committed to promoting manufacturing technology, developing a skilled workforce and attracting future generations to advance manufacturing. Learn more at sme.org, follow @SME_MFG on Twitter or facebook.com/SMEinfo.

The Precision Metalforming Association is the full-service trade association representing the $113-billion metalforming industry of North America—the industry that creates precision metal products using stamping, fabricating, spinning, slide forming and roll forming technologies, and other value-added processes. Its nearly 1,000 member companies also include suppliers of equipment, materials and services to the industry. PMA leads innovative member companies toward superior competitiveness and profitability through advocacy, networking, statistics, the PMA Educational Foundation, FABTECH and METALFORM tradeshows, and MetalForming magazine.

The Chemical Coaters Association International is a technical and professional organization that provides information and training on surface coating technologies. CCAI’s foundation is its series of active local chapters across the U.S. that conduct technical meetings on all aspects of organic finishing. Chapters serve as an excellent forum to discuss regional concerns while offering outstanding networking opportunities for finishers and suppliers. CCAI works to raise the standards of finishing operations through educational meetings and seminars, training manuals, certification programs, and outreach programs with colleges and universities.

MEMBERSHIP INFORMATION CAN BE OBTAINED IN THE BOOTH OF THE SPONSORING ASSOCIATION, OR BY CONTACTING THE SPONSORING ASSOCIATION DIRECTLY.

ASSOCIATION CONTACT INFORMATION

AWS BOOTH: C41336
American Welding Society
8669 NW 36 Street,
Suite # 130
Miami, FL 33166
1-305-443-9353
Toll-Free: 1-800-443-9353
www.aws.org

FMA BOOTH: A1267
Fabricators & Manufacturers Association, International®
2135 Point Blvd
Elgin, IL 60123
1-815-399-8700
Toll-Free: 1-888-394-4622
www.fmanet.org

SME BOOTH: A3558
SME
One SME Drive
Dearborn, MI 48121
1-313-425-3000
Toll-Free: 1-800-733-4763
www.sme.org

PMA BOOTH: A5631
Precision Metalforming Association
6363 Oak Tree Blvd
Independence, OH 44131
1-216-901-8800
www.pma.org

CCAI BOOTH: A6135
Chemical Coaters Association International
5040 Old Taylor Mill Rd.,
PMB 13
Taylor Mill, KY 41015
1-859-356-1030
www.ccaiw.com
EXHIBITOR ADVISORY COMMITTEE

The FABTECH Exhibitor Advisory Council (EAC) was established to provide show management with industry input and feedback on tradeshow issues. The group meets annually, during the show, and communicates throughout the year. All exhibitors are encouraged to contact EAC members or show management with ideas, feedback, and concerns. The EAC is comprised of experienced personnel from exhibiting firms representing each of the five show technology areas.

WELDING
David Bellamy
Manager Event Marketing
ITW Welding North America
Ann Pennino, CME
Exhibit Manager
Praxair, Inc.
Scott Skrjanc
Event Marketing Manager
Lincoln Electric
Donna Terry
Regional Marcom Manager
ESAB Welding & Cutting Products
Betsy Van Duyne
Marketing Manager
Hypertherm

FABRICATING
Mike Albrecht
National Sales Manager
Scotchman Industries Inc.
Mark Lobit
Marketing Manager
Mazak Optronics
Nick Ostrowski
General Manager
Amada America
Open Position

TUBE & PIPE
Jeff Ahstrom
President
BLM Group USA
Open Position

STAMPING
Lance Curtis
Vice President of Sales
Link Electric & Safety Control Co.
Lee Ellard
National Sales Manager
Stamtec, Inc.
Gary Koltoskian
Integrated Marketing Manager
Plex Systems, Inc.
Matt Shelter
Marketing Manager
AIDA – America

FINISHING
Peter Dority
VP Sales & Mktg
Coral Chemical
Rhonda Joslin
Marketing Manager
EXEL North America

SHOW MANAGEMENT
John Catalano, SME
Mark Hoper, FMA
Joe Kral, AWS
Douglas Trout, PMA
Andy Goyer, CCAI

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ABOUT THE EDUCATION PROGRAM

The Fabricators & Manufacturers Association, Int’l (FMA), SME, Precision Metalforming Association (PMA), and Chemical Coaters Association International (CCAI) cosponsor the sessions on 3D/additive manufacturing, automation/smart mfg, cutting, finishing, forming & fabricating, job shop, lasers, lean, management, stamping, structural steel/plate, and workforce development. All sessions are two hours in length, offering practical knowledge you can use right away. Sessions with Tech Tours combine classroom instruction with expert-led guided tours on the show floor to see technology operating in designated booths.

The American Welding Society (AWS) presents a comprehensive lineup of welding education. Led by the industry’s top professionals, programs focus on best practices and new commercial developments in welding and thermal spray. Events include conferences, seminars, RWMA Resistance Welding School, professional program, society events, and more.

CONTINUING EDUCATION CREDITS

Individuals who attend AWS education programs are awarded 1 PDH (Professional Development Hour) for each hour of education program attendance. Individuals seeking FMA Recertification Credits will be awarded 2 credits for each conference session attended (forming & fabricating, cutting, or finishing tracks) plus an additional 2 credits for attending the show.

Individuals who attend SME education programs may be eligible to receive one credit per hour attended toward their SME-managed recertification requirements.

TAX DEDUCTION

An income tax deduction may be allowed for expenses of education (including registration fees, travel, lodging, and meals) undertaken to maintain and improve professional skills (Treas Reg Sec 1 162-5). Contact your tax consultant for additional details.

HOW TO LOCATE SESSIONS

- Use the Conference-at-a-Glance on pages 16–19 to get a quick preview of all the programs offered at the 2017 event. Programs are grouped within twelve tracks: 3D/Additive Manufacturing, Automation/Smart MFG, Cutting, Finishing, Forming & Fabricating, Job Shop, Lasers, Lean, Management, Stamping, Structural Steel/Plate, and Workforce Development.

- Review the Floor Plan Layout below for a visual overview of the meeting rooms where all the FABTECH education and professional events take place.

EXPERIENCE LEVELS

Use this key to find the education that meets your needs.

- **BASIC** – Recommended for the attendee who is new to the industry or needs a refresher on the topic.
- **INTERMEDIATE** – Designed for the attendee who already has a basic understanding of the subject matter.
- **ADVANCED** – For the attendee with several years of experience who is seeking more in-depth information.

2017 FABTECH EDUCATION PROGRAM ADVISORS

**Lean Track:**
Anthony Manos, CEO, President, S5 Supply

**Laser Track:**
Geoff Shannon, PhD, Manager, Advanced Technology, Amada
Myachi America, Inc
Neil S. Ball, President, Directed Light Inc.
SME ILC (Industrial Laser Committee)

**Additive Track:**
Carl Dekker, President, Met-L-Pino, Inc.

**Cutting Track:**
Jim Cott, Applications Technology Manager, Hypertherm

**Automation Track:**
Bob Rochelle, Territory Sales Manager, South East, Gudel Inc.

**Management Track:**
FMA and SME Management Councils

**Workforce Development Track:**
John Hindman, Manager Learning Services, Tooling U-SME

**Finishing Track:**
CCAI Education Committee

**Stamping Track:**
FMA Technical Seminar & Conference Task Force
**PRICING INFORMATION**

### EXHIBITS ONLY

The cost to attend the exhibits is $50. AWS, FMA, SME, PMA, and CCAI members may always attend the exhibits for FREE with a valid member card.

### SPECIAL EVENTS

**INDUSTRY NIGHT AT SOLDIER FIELD**  
**TUESDAY, NOVEMBER 7**  
Advance ticket price for attendees is $50 and includes food and drinks, networking, and more at Soldier Field. VIP Experience Package available for $75 and includes a VIP tour of the Visitors Locker Room and football field.

**WOMEN OF FABTECH BREAKFAST WITH TECH TOUR**  
**WEDNESDAY, NOVEMBER 8**  
Tickets for FABTECH Attendees are $25 and include a continental breakfast.

### EDUCATION PROGRAMS

3D/ADDITIVE MANUFACTURING, AUTOMATION/SMART MFG, CUTTING, FINISHING, FORMING & FABRICATING, LASERS, LEAN, MANAGEMENT, JOB SHOP, STAMPING, STRUCTURAL STEEL/PLATE, WORKFORCE DEVELOPMENT

<table>
<thead>
<tr>
<th>PACKAGES (BUY MORE AND SAVE!)</th>
<th>MEMBER</th>
<th>NON-MEMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Session</td>
<td>$175</td>
<td>$200</td>
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<tr>
<td>2 Sessions</td>
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<tr>
<td>3 Sessions</td>
<td>$405</td>
<td>$480</td>
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<tr>
<td>4 Sessions</td>
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</tr>
<tr>
<td>5 Sessions</td>
<td>$600</td>
<td>$725*</td>
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<tr>
<td><strong>Full Conference: (6 or more sessions)</strong></td>
<td>$690</td>
<td>$840*</td>
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</tbody>
</table>

**NOTE:** The rate for the Laser Welding for Today's Fabricator Workshop (Session AWF100) is $335 for Members and $420 for Non-Members.

* Non-Member rates for 4 or more sessions include a one-year complimentary membership to one of the co-sponsoring associations (FMA or SME only).

### WELDING TRACK

<table>
<thead>
<tr>
<th>MEMBER</th>
<th>NON-MEMBER*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-Day AWS Educational Sessions</td>
<td>$150</td>
</tr>
<tr>
<td>1/2-Day Seminar or Workshop</td>
<td>$335</td>
</tr>
<tr>
<td>1-Day Conference or Seminar</td>
<td>$550</td>
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<tr>
<td>2-Day Conference or Seminar</td>
<td>$775</td>
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<tr>
<td>2-Day RWMA Resistance Welding School</td>
<td>$775</td>
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<tr>
<td>1-Day Professional Program</td>
<td>$150</td>
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<tr>
<td>4-Day Professional Program</td>
<td>$225</td>
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<tr>
<td>Student Professional Program</td>
<td>$75</td>
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<tr>
<td>AWS Awards Luncheon</td>
<td>$30</td>
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<tr>
<td>AWS Prayer Breakfast</td>
<td>$10</td>
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</tbody>
</table>

* Non-Member price for AWS Sessions only includes a one-year AWS Individual Membership.

* Non-Member Student Professional Program price includes a one-year AWS Student Membership.

**CONFERENCE CANCELLATION POLICY:** Cancellations are non-refundable. Substitutions allowed.
# Monday, November 6

<table>
<thead>
<tr>
<th>Technology</th>
<th>8:00 AM – 10:00 AM</th>
<th>10:30 AM – 12:30 PM</th>
<th>1:30 PM – 3:30 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automation/Smart Mfg</td>
<td>F27: NEW Introduction to IIoT &amp; Strategies for Evaluating Industry 4.0  Room 401A</td>
<td>F37: NEW Automation and Smart Machines: The Future of the Factory  Room 401A</td>
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</tr>
<tr>
<td>Cutting</td>
<td>F21: NEW Automating in Cutting  Room 404A</td>
<td>F31: Comparative Cutting Systems with Tech Tour  Room 404A</td>
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<tr>
<td>Finishing</td>
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<td>C30: NEW Fundamentals of a Successful Powder Coating Operation  Room 404D</td>
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<td></td>
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<td>C31: NEW Fundamentals of Plating and Anodizing  Room 405A</td>
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<td></td>
<td>C32: NEW Blasting Your Way to Successful Metal Preparation  Room 405B</td>
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<tr>
<td>Forming &amp; Fabicating</td>
<td>F18: Coil Processing: Leveling, Sitting and Best Practices  Room 502A</td>
<td>F28: NEW Tube &amp; Pipe Cutting  Room 502A</td>
<td>F38: NEW Panel Bending Technology  Room 502A</td>
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<td></td>
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<td></td>
<td>F36: Activity-Based Costing and Estimating for Profitability in the Job Shop  Room 401D</td>
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<tr>
<td>Lasers</td>
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<td></td>
<td>S21: Die Sensing Fundamentals  Room 503B</td>
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<td>S31: In-Die Assembly, Monitoring &amp; Adjustments  Room 503B</td>
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<tr>
<td>Structural Steel/Plate</td>
<td>F100: NEW AISI Market Outlook and Certification  Room 501D</td>
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</table>

<p>| Welding           |                                                                                   |                                                                                     |                                                                                   |
|                  |                                                                                   |                                                                                     |                                                                                   |
| Seminars          | W10: D1.1 - Structural Steel Code Clinic - 2015, Room N128                        | 8:30 AM                                                                            | 4:30 PM                                                                          |
|                  | W11: What’s New in the 21st Edition of API 1104, Room N129                         | 8:30 AM                                                                            | 4:30 PM                                                                          |
| Conferences       | W25: Thermal Spray Coatings – FREE, Room N131                                      | 1:00 PM                                                                            | 5:00 PM                                                                          |
| Professional Program | W27: Session 1: Additive Manufacturing, Room N138                                 | 2:00 PM                                                                            | 5:00 PM                                                                          |
|                  | Session 2: Modeling 1, Room N139                                                   | 2:00 PM                                                                            | 5:00 PM                                                                          |
|                  | Session 3: Friction Stir and Solid State Welding, Room N140                        | 2:00 PM                                                                            | 5:00 PM                                                                          |
| Educational Sessions | W33: National Center for Welding Education and Training, Weld-Ed, Room N137      | 9:00 AM                                                                            | 4:30 PM                                                                          |
| Special Programs  | W35: AWS Prayer Breakfast, Room N227B                                              | 7:00 AM                                                                            | 8:30 AM                                                                          |</p>
<table>
<thead>
<tr>
<th>TECHNOLOGY</th>
<th>8:00 AM – 10:00 AM</th>
<th>10:30 AM – 12:30 PM</th>
<th>1:30 PM – 3:30 PM</th>
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<tbody>
<tr>
<td><strong>3D/ADDITIVE MANUFACTURING</strong></td>
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<tr>
<td>F40: NEW</td>
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<tr>
<td>Session Details for 3D Additive Technology with Tech Tour</td>
<td>Room 402A</td>
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<tr>
<td>F50: NEW</td>
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<tr>
<td>Design Considerations for 3D Additive Technology</td>
<td>Room 402A</td>
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<tr>
<td>F60: NEW</td>
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<tr>
<td>Considerations for Small to Large Additive 3D Printing</td>
<td>Room 402A</td>
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<tr>
<td><strong>AUTOMATION/SMART MFG</strong></td>
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<td>F47: NEW</td>
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<tr>
<td>Automating with Laser Technology</td>
<td>Room 401A</td>
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<td>F57: NEW</td>
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<tr>
<td>Introduction to Smart Manufacturing and Asset Optimization in Real-Time</td>
<td>Room 401A</td>
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<td>F67: NEW</td>
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<tr>
<td>Robot-Based Automation Systems</td>
<td>Room 401A</td>
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<tr>
<td><strong>CUTTING</strong></td>
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<tr>
<td>C40: NEW</td>
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<tr>
<td>Fundamentals of Pretreatment</td>
<td>Room 404D</td>
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<td>C50: NEW</td>
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<tr>
<td>Finishing End User Case Histories</td>
<td>Room 404D</td>
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<td>C60: NEW</td>
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<td>Understanding the Importance of Wastewater Treatment</td>
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<tr>
<td>C41: NEW</td>
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<tr>
<td>Plate and Anodizing Industry Success Stories</td>
<td>Room 405A</td>
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<td>C51: NEW</td>
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<tr>
<td>Mejorando el Desempeño Total Del Sistema de Pintura en Polvo</td>
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<td>C61: NEW</td>
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<tr>
<td>Practical Approach to Optimal Powder Coating Operations</td>
<td>Room 405A</td>
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<td>C42: NEW</td>
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<tr>
<td>Solving 21st Century Coating Challenges with Durable Porcelain Enamel</td>
<td>Room 405B</td>
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<td>C52: NEW</td>
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<tr>
<td>Finishing System Design Criteria</td>
<td>Room 405B</td>
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<td>C62: NEW</td>
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<tr>
<td>Optimizing Liquid Finishes</td>
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<td><strong>FINISHING</strong></td>
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<td>C43: NEW</td>
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<tr>
<td>Tube Producing and Joining</td>
<td>Room 502A</td>
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<td>C53: NEW</td>
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<tr>
<td>Advanced Forming Tooling and Line Troubleshooting</td>
<td>Room 502A</td>
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<td>C63: NEW</td>
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<tr>
<td>Press Brake Tooling</td>
<td>Room 502A</td>
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<td>C44: NEW</td>
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<tr>
<td>Advanced Punching Capabilities for Fabricators</td>
<td>Room 502B</td>
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<td>C54: NEW</td>
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<tr>
<td>Advanced Press Brake Technology</td>
<td>Room 502B</td>
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<td>C64: NEW</td>
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<tr>
<td>Cracking the Paperless Code for Manufacturers</td>
<td>Room 401D</td>
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<td>C55: NEW</td>
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<tr>
<td>Lean Manufacturing Journey Through the Job Shop</td>
<td>Room 401D</td>
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<tr>
<td>C65: NEW</td>
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<tr>
<td>New: Lean Manufacturing Through the Job Shop</td>
<td>Room 401D</td>
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<tr>
<td><strong>LASERS</strong></td>
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<tr>
<td>AWF100:</td>
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<tr>
<td>Laser Welding for Today’s Fabricator Workshop</td>
<td>Room 403B</td>
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<td>F62: NEW</td>
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<tr>
<td>Innovative Laser Application and Solutions</td>
<td>Room 403B</td>
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<tr>
<td><strong>LEAN</strong></td>
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<td>F44: Lean</td>
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<tr>
<td>Value Stream Mapping, Addressing Differences Between Office and Shop Floor</td>
<td>Room 4018C</td>
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<tr>
<td>F54: Lean</td>
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<tr>
<td>Tools: Flow and Pull Creating Flow in High-Variety Environments</td>
<td>Room 4018C</td>
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<td>F64: Lean</td>
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<td>工具: Quick Changeover and Total Production Maintenance (TPM)</td>
<td>Room 4018C</td>
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<td><strong>MANAGEMENT</strong></td>
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<td>F45: NEW</td>
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<td>Global Landscapes and Cultural Awareness for Competitive Advantage</td>
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<td>F55: NEW</td>
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<td>Accelerate Profitability Through Cost Reduction Strategies</td>
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<td>F65: NEW</td>
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<tr>
<td>Innovative Strategies for Leading, Protecting and Growing Your Organization</td>
<td>Room 403A</td>
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<td><strong>STAMPING</strong></td>
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<td>S40: NEW</td>
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<td>Press Line Optimization</td>
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<td>S50: NEW</td>
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<td>Machine Modernization &amp; Safeguarding</td>
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<td>S60: NEW</td>
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<td>Equipment Installation</td>
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<td>S41: Cutting &amp; Punching Technology</td>
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<td>S61: NEW</td>
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<td>Transfer Die Technology</td>
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<td><strong>STRUCTURAL STEEL/PLATE</strong></td>
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<td>F300: NEW</td>
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<td>Structural Fabrication Equipment Technology</td>
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<td>F400: NEW</td>
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<td>Structural Steel Software Solutions</td>
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<td>F43: NEW</td>
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<td>Leadership Actions to Transform Your Culture and Create Employee Engagement</td>
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<td>Strategies for Learning and Leveraging Your Leadership</td>
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<td>F63: NEW</td>
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<td>Accelerating Workforce Performance Through Best Practices in Learning &amp; Development</td>
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<td>W12: Crash Course of Welding Inspection Technology Seminar (WITI)</td>
<td>Room N128</td>
<td>8:30 AM</td>
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<tr>
<td>W13: The Why and How of Welding Procedure Specifications - Basic</td>
<td>Room N129</td>
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<tr>
<td>W14: The Why and How of Welding Procedure Specifications - Advanced</td>
<td>Room N129</td>
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<td>W15: The Why and How of Welding Procedure Specifications - Both</td>
<td>Room N129</td>
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<td>W16: Applications of Stainless Steel Welding - Day 1</td>
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<td>W17: ASME Section IX</td>
<td>B31.1 &amp; B31.3 Code Clinic</td>
<td>Day 1</td>
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<td>W24: Tubular Structures Conference</td>
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<td>W26: RWMA Resistance Welding School - Day 1</td>
<td>Room N227A</td>
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<td>W28: Session 4: Arc Welding</td>
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<tr>
<td>Session 5: Welding Metallurgy &amp; Weldability</td>
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<tr>
<td>Session 6: Honorary Symposium for Dr. S. David and Prof. T. DebRoy - Joint Session A</td>
<td>Room N140</td>
<td>8:00 AM</td>
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<tr>
<td>Session 7: Industrial Technologies</td>
<td>Room N138</td>
<td>2:00 PM</td>
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<tr>
<td>Session 8: Honorary Symposium for Dr. S. David - Session B</td>
<td>Room N139</td>
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<tr>
<td>Session 9: Honorary Symposium for Prof. T. DebRoy - Session B</td>
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<tr>
<td><strong>EDUCATIONAL SESSIONS</strong></td>
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<tr>
<td>W34: AWS Education Sessions</td>
<td>Room N137</td>
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<td><strong>SPECIAL PROGRAMS</strong></td>
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<tr>
<td>W36: AWS Awards Luncheon</td>
<td>Room N228</td>
<td>12:00 PM</td>
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**WEDNESDAY, NOVEMBER 8**

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<thead>
<tr>
<th>TECHNOLOGY</th>
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<tr>
<td><strong>3D/ADDITIVE MANUFACTURING</strong></td>
<td><strong>F70: NEW 3D Additive for Metals, Tools and Castings Room 402A</strong></td>
<td><strong>F80: NEW 3D Additive Applications for Fabricators Room 402A</strong></td>
<td><strong>F97: NEW Agile Design and Synchronized Manufacturing For Real Time Decision-Making Room 401A</strong></td>
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<td><strong>AUTOMATION/SMART MFG</strong></td>
<td><strong>F77: NEW Robotic Joining Cells and Mass Production Room 401A</strong></td>
<td><strong>F87: NEW Smart Manufacturing Execution System and Continuous Improvement Solutions Room 401A</strong></td>
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<td><strong>CUTTING</strong></td>
<td><strong>F71: NEW New Technology in Plasma Cutting for Fabricators Room 404A</strong></td>
<td><strong>F81: NEW Advanced Cutting Tools, Applications and Software for Productivity Room 404A</strong></td>
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<tr>
<td><strong>FINISHING</strong></td>
<td><strong>C70: NEW Managing Perceptions for Your Finishing Business Room 404D</strong></td>
<td><strong>C80: NEW Achieving Consistent Quality Finishes Room 404D</strong></td>
<td><strong>C90: Efficient Curing with Infrared Room 404D</strong></td>
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<td><strong>FORMING &amp; FABRICATING</strong></td>
<td><strong>F78: NEW Tube &amp; Pipe Bending 101 Room 502A</strong></td>
<td><strong>F88: Roll Form Tooling Installation, Troubleshooting and Lubricants Room 502A</strong></td>
<td><strong>C92: NEW The Evolving Technology of Powder Coating Room 405B</strong></td>
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<tr>
<td><strong>JOB SHOP</strong></td>
<td><strong>F76: NEW Configurable ERP for Your Job Shop Future Room 401D</strong></td>
<td><strong>F86: NEW Guide to Getting the Best Out of Your Data Room 401D</strong></td>
<td><strong>F96: NEW Effective Product Differentiation In Commodification Based Marketplace Room 401D</strong></td>
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<td><strong>LASERS</strong></td>
<td><strong>F72: NEW Fiber Laser Technology &amp; Advancements Room 403B</strong></td>
<td><strong>F82: NEW Laser Joining Advancements Room 403B</strong></td>
<td><strong>P92: NEW Laser Beams and Material Advancements Room 403B</strong></td>
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<td><strong>LEAN</strong></td>
<td><strong>F74: NEW Lean Principle: Standardize Work - The Basis for Lean Room 401BC</strong></td>
<td><strong>F84: Lean Tools: 55 Workplace Organization and Standardization Room 401BC</strong></td>
<td><strong>P94: NEW Lean Principle: Hoshin Kanri - How to Achieve the Future You See Room 401BC</strong></td>
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<tr>
<td><strong>MANAGEMENT</strong></td>
<td><strong>F75: NEW Innovation, The Art of Being Wrong Room 403A</strong></td>
<td><strong>F85: NEW Succession and Exit Planning for the Next Generation of Metal Fabricators Room 403A</strong></td>
<td><strong>F95: NEW How to Develop and Manage a Reshoring Project Room 403A</strong></td>
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<tr>
<td><strong>STAMPING</strong></td>
<td><strong>S70: NEW Metal Stamping Fundamentals Room 501A</strong></td>
<td><strong>S80: NEW Manufacturing ROI &amp; Tax Credits Room 501A</strong></td>
<td><strong>S90: NEW Understanding Metal Stamping Presses Room 501A</strong></td>
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<td><strong>STRUCTURAL STEEL/PLATE</strong></td>
<td><strong>F500: NEW Steel Beam Assembly Technology Room 501D</strong></td>
<td><strong>S81: NEW Stamping, Assembly &amp; Error-Proofing Room 501D</strong></td>
<td><strong>S91: NEW Advance Forming Technologies Room 503B</strong></td>
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<td><strong>WORKFORCE DEVELOPMENT</strong></td>
<td><strong>F73: NEW Attract Develop and Build a High Performance Millennial Team Room 404BC</strong></td>
<td><strong>F83: NEW Six Keys to Team Leadership and Effective Workplace Teams Room 404BC</strong></td>
<td><strong>F93: NEW Communicate, Build Accountability and Conduct Meaningful Evaluations in Your Organization Room 404BC</strong></td>
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<tr>
<td><strong>RWMA SCHOOL</strong></td>
<td><strong>W26: RWMA Resistance Welding School - Day 2, Room N227A</strong></td>
<td>8:00 AM - 4:15 PM</td>
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<td><strong>PROFESSIONAL PROGRAM</strong></td>
<td><strong>W29: Session 10: Plenary Session, Room N138</strong></td>
<td>8:00 AM - 9:30 AM</td>
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<td><strong>Session 11: Laser Welding/ Additive Manufacturing, Room N138</strong></td>
<td>9:40 AM - 12:00 PM</td>
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<td></td>
<td><strong>Session 12: Honorary Symposium for Dr. S. David - Session C, Room N139</strong></td>
<td>9:40 AM - 12:00 PM</td>
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<td></td>
<td><strong>Session 13: Honorary Symposium for Prof. T. DebRoy - Session C, Room N140</strong></td>
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<td></td>
<td><strong>Session 14: Overlay and Cladding, Room N138</strong></td>
<td>2:00 PM - 5:00 PM</td>
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<td><strong>Session 15: Dissimilar Joining, Room N139</strong></td>
<td>2:00 PM - 6:00 PM</td>
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<td></td>
<td><strong>Session 16: Honorary Symposium for Dr. S. David and Prof. T. DebRoy - Joint Session D, Room N140</strong></td>
<td>2:00 PM - 6:00 PM</td>
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- = Basic  ■ = Intermediate  ◆ = Advanced
### General Information

**FABTECH® 2017 Official On-Site Guide & Directory**

**MCCORMICK PLACE | CHICAGO**

### Thursday, November 8

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<tr>
<td>F107: NEW Standards and Air Quality for Risk Assessment in Your Automation</td>
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<td>C100: NEW The ULTIMATE Powder Coating</td>
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<td>C110: NEW Got Corrosion?</td>
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<td>C101: Electrocoating Equipment Considerations</td>
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<td>C111: NEW The Evolution of Architectural Coatings</td>
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<td>F109: Roll Forming In-Line Punching, Cutoff Dies and Press Tonnage</td>
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<td>F106: Sales 101 For The Fabrication Industry</td>
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<td>F116: Sustainable Design and Solutions for the Job Shop</td>
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<td>F104: Lean Tools: Preventative Maintenance and Sustainable Techniques &amp; Life Cycle Assessments</td>
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<td>F105: NEW Increasing Organizational Readiness and Agility in Your Company</td>
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<td>F125: Grow Your Business: For Keeps or For Sale!</td>
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<td>F103: NEW 6 Steps to Hiring and The New Gig Economy</td>
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<td>S100: NEW Advancements in Press Technology</td>
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<td>S110: NEW Press Drive Technology</td>
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<td>S101: NEW Optimizing Sensor and Lubricant Applications</td>
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<td>S111: NEW Simulation &amp; Process Design Improvement</td>
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<td>F600: NEW Plate Rolling of Structural Steel</td>
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<td><strong>WORKFORCE DEVELOPMENT</strong></td>
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<td><strong>SEMINARS</strong></td>
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<tr>
<td>W23: Fundamentals of Radiographic Inspection for CWIs and Quality Assurance Personnel</td>
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<td>Session 19: Testing and Characterization</td>
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<td>AWS Certification Information Session: Move to Computer-based Testing (CBT) and Other Topics – FREE</td>
<td>Room N129</td>
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- **B** = Basic
- **I** = Intermediate
- **A** = Advanced
SPECIAL EVENTS

KEYNOTE PRESENTATION
FABx TECH TALKS
8:45 – 10:00 AM ► LOCATION: S100 Ballroom
Embracing the wildly popular TED Talks concept, FABTECH 2017 kicks off with a new and exciting format for the opening keynote. The FABx Tech Talks will spotlight visionary leaders who will motivate and inspire attendees via short inspirational talks on the topics of transformation, growth, advancement and expansion for the future of manufacturing. Come hear how these leaders are driving innovation to take their businesses to the next level.

Participants Include:

Jacques Panis
President, Shinola

Karen Kerr
Executive Managing Director, GE Ventures

Adam Genei
Founder, Mobsteel

Albert Paley
Sculpture Artist, Paley Studios

Michael Walton
Industry Solution Executive (Manufacturing Industry), Microsoft

Jesse James
West Coast Choppers, Custom Car and Bike Builder

OPENING CEREMONY
10:00 AM ► LOCATION: Grand Concourse
Join the FABTECH family in the Grand Concourse as we kick-off FABTECH 2017. See the unveiling of the Paley/James metal sculptures. Albert Paley and Jesse James of West Coast Choppers fame used their unique styles and collaborated to create two pieces of art. Each started their own sculpture and finished the other. The completed sculptures will be on display throughout the show.

ADAM GENEI MEET / GREET AND AUTOGRAPH SIGNING
10:15 – 11:30 AM ► LOCATION: S100 BALLROOM
Adam Genei is a Detroit native and the creative soul of Mobsteel. He supports his city and American engineering by transforming vintage cars into custom, modern rides that mix Detroit’s celebrated past and its evolving future. To create his custom builds, Genei scours the junkyards and garages of Detroit for necessary parts. If he can’t find it, he builds it with the help of his Mobsteel crew. He demands perfection and won’t stop until each car is transformed into the best Motown has to offer. Genei stars on the History Channel, Detroit Steel.

SPIN TO WIN!
►LOCATION: HALL C BOOTH# C41344
Stop by and spin the wheel for a chance to win prizes!

HOURS OF OPERATION
Monday, Nov. 6 . . . . . . 12:00 PM - 5:00 PM
Tuesday, Nov. 7 . . . . . . 11:00 AM - 4:00 PM
Wednesday, Nov. 8 . . . . 11:00 AM - 4:00 PM
Thursday, Nov. 9 . . . . . 10:00 AM - 2:00 PM
When you advertise in a Techgen Media Group publication, your chances of reaching the new wave of digitally oriented manufacturing executives increase.

AVERAGE AGE of Techgen readership* 36 years old

AVERAGE AGE of most print mags 50+ years old

The new wave of manufacturing employees is not yet set in their purchasing habits and are more open to considering new products and brands than those who still rely on print magazines.

*Techgen Media publications reach all decision makers, at the very highest and most influential levels.

For more information, please contact Alan Berg at 732.995.6072 or at aberg@techgenmedia.com or Neil Kelly at 610.584.5560 or at nkelly@techgenmedia.com
SPECIAL EVENTS

KEYNOTE PRESENTATION

“FAST N’ LOUD” WITH RICHARD RAWLINGS
8:30 – 9:30 AM ▶ LOCATION: S100 Ballroom

Co-host of Discovery Channel’s popular “Fast N’ Loud” series and founder of Gas Monkey Garage, a world-renowned hot rod shop, Richard Rawlings will share his entrepreneurial spirit and career to inspire manufacturers to innovate and take risks. Rawlings will speak about his businesses, challenges, opportunities, and pursuing one’s dreams with the discipline and persistence that is required for success. Rawlings will utilize any remaining time to answer audience questions about his life, the show, his business or even the building of hot rods.

RICHARD RAWLINGS MEET/GREET AND AUTOGRAPH SIGNING
9:45 – 10:45 AM ▶ LOCATION: S100 Ballroom

EXPERT PANEL PRESENTATION

STATE OF THE INDUSTRY
12:30 – 1:30 PM ▶ LOCATION: S100 Ballroom

The manufacturing industry is in a constant state of transformation and these manufacturing businesses are managing frequent changes in customer needs, handling competitor changing landscapes, and focusing on profit margins and revenue growth. Hear our experts share how important the future of this industry is to the U.S. economy.

Panelists:
Michelle Drew Rodriguez, Manufacturing Leader, Center for Industry Insights, Deloitte
Dr. Chris Kuehl, Managing Director, Armada Corporate Intelligence
Chad Syverson, J. Baum Harris Professor of Economics, University of Chicago Booth School of Business

NETWORKING EVENT

INDUSTRY NIGHT AT SOLDIER FIELD
5:30 – 7:30 PM ▶ LOCATION: SOLDIER FIELD

Enjoy an evening of fun, food, drinks and networking during our Industry Night Party at Soldier Field, home of the Chicago Bears. The evening will include exclusive access to Soldier Field and a meet-and-greet with retired Chicago Bears Hall of Famer Dan “Danimal” Hampton.

Advance tickets can be purchased in registration, based on availability.

Admission Ticket: $50
Industry Night VIP Experience: $75
Limited to 200 participants

Football fans will be excited about this opportunity to upgrade their Industry Night ticket to the VIP experience. As a VIP get a behind the scenes tour that includes access to the Visitor’s Locker Room, where Bears opponents gear up before game time, and a visit to the field where all the action happens. VIP’s will also have the chance to win a football autographed by special guest Dan “Danimal” Hampton.

SPECIAL EVENTS ARE FREE AND OPEN TO ALL ATTENDEES UNLESS OTHERWISE NOTED

SPONSORED BY:
SPECIAL EVENTS

WEDNESDAY, NOVEMBER 8

WOMEN OF FABTECH BREAKFAST WITH TECH TOUR
7:30 – 10:30 AM ▲ LOCATION: S100 Ballroom
Join us for a networking breakfast celebrating the importance of women in the manufacturing sector. This event aims to foster relationships and dialogue between supporters and practitioners in the field. Includes a continental breakfast and tech tour on the show floor.

Price: $25
Advance tickets can be purchased in registration, based on availability.

KEYNOTE PRESENTATION
INSPIRING CREATIVITY IN THE WORKPLACE
8:30 – 9:30 AM ▲ LOCATION: S100 Ballroom
Matthew Luhn, Original Storyteller, Pixar
As one of the original story creators at Pixar Animation Studios, Matthew Luhn participated in building and sustaining the creative culture at Pixar from startup to the most successful filmmaking group in the history of Hollywood. Matthew’s engaging and action-oriented talk will provide strategies on how to create a culture that encourages and nurtures new ideas, and embraces fear and failing as a necessary part of the creative process. He demonstrates how to empower relationships and build trust through authentic communication.

MATTHEW LUHN MEET/GREET AND AUTOGRAPH SIGNING
9:30 – 10:30 AM ▲ LOCATION: S100 Ballroom

EXPERT PANEL SESSION
INNOVATIVE APPROACHES FOR WORKFORCE DEVELOPMENT & RECRUITING TALENT
12:30 – 1:30 PM ▲ LOCATION: S100 Ballroom
On a daily basis manufacturers face workforce shortages in key areas within their manufacturing operations. Those that engage with their communities – including technical high school & colleges, manufacturing summer camps for youth, and Manufacturing Day celebrations – are ahead of the pack filling these positions. Attend and learn from manufacturers and educators how to benefit from these approaches to building a consistent workforce pipeline.

Moderator: Brad Beckner, Chicago Territory Vice President, Kelly Services
Panelists:
Laura Elsner, Workforce Development Manager, DeWys Manufacturing
Mike Cattelino, Apprenticeship Manager, Fox Valley Technical College
Warren Long, Commodity Manager, Briggs & Stratton Products Group
Hernán Luis y Prado, Founder & CEO, Workshops for Warriors

SPONSORED BY:

MONDAY, NOVEMBER 6 – WEDNESDAY, NOVEMBER 8

PROFESSIONAL WELDING COMPETITION
DURING SHOW HOURS ▲ LOCATION: NORTH HALL, BOOTHS B32110 & B33109
Professional welders can sign up onsite to compete for a $2,500 first prize, a $1,000 second prize, and a $500 third prize. Don’t miss the chance to cheer on competitors as they demonstrate their skills to earn the title of “Best Welder in America.”

Contestants will make a single-pass SMAW weld with E7018 on low-carbon steel. Speed and quality will be the criteria.
Announcement of winners at 10:30 AM on Wednesday, November 8.
### SPECIAL EVENTS

**MONDAY, NOVEMBER 6 – WEDNESDAY, NOVEMBER 8**

**NEW!**

3D/ADDITIVE MANUFACTURING THEATER PRESENTATION SHOWCASE

Located in the Grand Concourse, the 3D/Additive Manufacturing Theater offers daily presentations focused on relevant topics and current trends in this innovative industry.

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
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<tr>
<td><strong>MONDAY, NOVEMBER 6</strong></td>
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<tr>
<td>11:00 AM – 11:30 AM</td>
<td>Additive and Conventional Manufacturing, a Smart Combination</td>
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<tr>
<td>11:30 AM – 12:00 PM</td>
<td>Defining the Next Chapter in 3D Printing: Mass Customization, Agile Manufacturing</td>
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<tr>
<td>2:00 PM – 3:00 PM</td>
<td>Hybrid Additive Manufacturing: The Future of Metal Parts Production?</td>
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<td><strong>TUESDAY, NOVEMBER 7</strong></td>
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<tr>
<td>10:30 AM – 11:30 AM</td>
<td>Evolution of Additive Manufacturing and What it Means for the Fabrication Industry</td>
</tr>
<tr>
<td>11:30 AM – 12:00 PM</td>
<td>3D Printing at a Crossroads: How Metal Printing at Scale Will Change the Manufacturing Landscape over the Next 5 Years</td>
</tr>
<tr>
<td>12:00 PM – 1:00 PM</td>
<td>Designing for 3D Printing &amp; the Complexity Paradox</td>
</tr>
<tr>
<td>2:00 PM – 3:00 PM</td>
<td>Effectively Incorporating Additive Manufacturing into Your Business</td>
</tr>
<tr>
<td><strong>WEDNESDAY, NOVEMBER 8</strong></td>
<td></td>
</tr>
<tr>
<td>10:00 AM – 11:00 AM</td>
<td>Accelerating Innovation in 3D Printing, Practical Tools You Can Apply Today</td>
</tr>
<tr>
<td>2:00 PM - 3:00 PM</td>
<td>Optimization, Preparation and Simulation Software for Additive Manufacturing</td>
</tr>
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</table>
Advanced technology is the best medicine.

When it comes to learning about leading-edge technology, SME is your best resource. By showcasing the latest technology at our manufacturing events, spotlighting it in our industry publications and providing the workforce training needed to maximize its potential, we support front-line technology — such as breakthroughs in medical manufacturing — that can improve our lives.

Visit sme.org to learn more
Put the problem-solving skills of your Oerlikon team to work for you. With the services, products and knowledge you need, Oerlikon is on the case to solve your toughest surface and material challenges.

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- PACVD
- BALITHERM PRIMEFORM

**Oerlikon Metco**
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- Laser Cladding
- PTA
- Brazing
- Weld Hardface
- Conductive Fillers
- Additive Manufacturing
- MIM
- HIP

Put us on the case at Booth A3019!
Salvagnini’s FlexCell

Part Forming 4.0

Salvagnini’s FlexCell combines the best of press brake and panel bender technologies into a single engine of productivity that results in the fastest, least expensive, most profitable way to form parts:

• Built for short production runs or kit production
• With zero setup time
• Accuracy to ±0.004"
• Cost savings per bend of $0.53
• Ensure on-time delivery
• Go from 4 operators to one

FlexCell machines are linked and communicate through a single software program to provide a dynamic part forming capability limited only by the imagination of the user. If you can dream it, you can make it with FlexCell.

See part forming 4.0. Here today at Salvagnini booth A1838. Demonstrations at 10:00 AM, 1:00 and 3:00PM.

For more information, visit www.salvagnini.com
Technology. Dedication. Service. That’s us in three words. For over 60 years, BLM GROUP has developed state-of-the-art systems for processing tube, bar and special sections to make production more simple, more innovative and more efficient. Whether it’s laser cutting, bending, sawing, end-forming or machining centers, our tube technology makes the difference. See how at FABTECH 2017 in Booth B11010.

LT8.10
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E-TURN 52
Right & Left Hand Tube Bender

ELECT 102
102mm Tube Bender

SMART
28mm Tube Bender with Auto Loader

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**NEW PRODUCTS**

**3D/ADDITIVE**

**MakerGear**
Booth B60

**MakerGear M3-ID (Independent Dual)**

**Met-L-Flo Inc**
Booth B63
Certified Additive Manufacturing Parts

**Raise3d Inc.**
Booth B95
Raise3D N2 Plus

**solidThinking Inc**
Booth B71
Click2Form

**Ultimaker**
Booth B92
Ultimaker 3 & 3 Extended

**ZEISS Industrial Metrology**
Booth B73
ZEISS COMET L3D 2

**ARC WELDING**

**Abicor Binzel**
Booth B19045

**ABIMIG AT (Manual MIG Torch)**
**ABIMIG WT (Manual MIG Torch)**

**Arc Machines Inc**
Booth B29047
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Pendant - Touch Screen Fusion Remote
Vision System

**ARC Specialties Inc**
Booth B35047
ARC-O5HVTe Horizontal, Vertical and Tilt Cladding

**CK Worldwide**
Booth B31003
UltraTIG Series Torch Package

**D/F Machine Specialties Inc**
Booth B31040
Gasless Overlay - Direct Mount Torch

**High-Strength Steel Welding Solutions**
Booth #B27049

With Dengensha, choose from two resistance welder solutions to maximize quality, minimize heat transfer and eliminate heat distortion on high-strength steel and aluminum. There is also a lightweight high-force reduction gear X-gun that is extremely effective on high-strength steel.

Call: 440-439-8081
Ask for Steve Andrassy
Web: dengensha.com

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Booth B31030
PathFinder - Laser Seam Tracker

**HTP America Inc**
Booth B22082
Pro Pulse 200

**Sumig Usa Corp**
Booth B35059
Intellimig MIG Welding Gun

**Tip TIG USA LLC**
Booth B21103
TIP TIG HW Hand All-In One 115V

**TRU-FIT Products TRU-Weld**
Booth B35056
SC1100

**Weldobot Technologies Inc**
Booth C41236
SuperMIG

**Flexwave Welder**
- Combines benefits of CDW with MFDC Welder.
  Unique and enhanced capabilities for making larger or special projection welds.
  Precise, Direct, Constant, Easy & Flexible
- Weld Current up to 150kA

**NDZ-CDW**
- Variable-output Capacitor Discharge Welder for smaller projection welds
  Smaller Footprint • Selectable Modes
  Weld Current up to 50kA

**DENGENSHA AMERICA**
Engineering Resistance Welding Value

Go to www.fabtechexpo.com for detailed exhibitor information
ARC WELDING

WELDTEX Inc.
Booth B32091
Advanced Welding Lathe

Wire Wizard Welding Products
Booth B35018
PowerBall® Torch Product Line Expanded

BRAZING & SOLDERING

Radyne Corp
Booth A5369
Voyager HHT™ Hand-Held Induction Heating System

BUSINESS SERVICES

AVEVA Inc
Booth A2961
AVEVA FabTrol 4.1

GLOBAL METAL SPINNING SOLUTIONS INC - DENN USA METAL FORMING

Booth A5667
DENN NTR Metal Spinning Machine Line - Industry 4.0

HAEUSLER AG Duggage
Booth A2856
CNC Plate Roll Software BENDtronic

INNOVATIVE TUBE EQUIPMENT CORP

Booth B11029
Ultra Fast 1" Capacity R/L CNC Bending Machine

INTERNATIONAL TECHNOLOGIES INC

Booth A3031
Abacus PREMO Spinning Lathes

MegaFab
Booth A3840
Bertsch Bending Roll

NANTONG RELIANT

Booth A3026
3D Step Roof Tile Roll Forming Machine

OMCG Inc
Booth B11074
CNC31E

RAS SYSTEMS LLC

Booth A4831
RAS Multibend-Center ECO 79.26-2

ROUNDO
Booth A4248
ROUNDO New SF Flanging Machine Range

SAAH HARTMETALL USA LLC

Booth B10017
SILVERLINE Mobile Bending Machines

SUN FUNG ROLLFORM MACHINERY CORP

Booth C41637
75M/min. Roofing Cold Roll Forming Machine

STELLMAX TOOLS

Booth B29066
Compact Portable Plate & Pipe Beveling Machine

URSVIKEN INC

Booth A3280
Ursvenen Optima

WELSER PROFILE GMBH

Booth C41117
Optimization of the Strip Thickness

YADA PIPING SOLUTION CO LTD

Booth B16094
Double-Wall Pipe

BENDING/FORMING

1960 SERAVESI SRL

Booth C40340
Variable Geometry Plate Bending Machine

BOLDRINI SRL

Booth A4248
PAO Hydraulic Dishing Presses

BOSCHERT PRECISION MACHINERY INC

Booth A2267
AMB Picot Plate Bending Rolls

CARELL CORPORATION

Booth A4873
HT-2 Roll Automatic Cycle Cone Former

CIDAN MACHINERY INC

Booth A3574
PRO-Z Up/Down Folder

CMP AUTOMATION

Booth B18083
Servo Nylon Tube Bender (SNB100)

EAGLE BENDING MACHINES INC

Booth A4873
BA CNC LINUX UBUNTU Software Revolution

GLOBAL METAL SPINNING SOLUTIONS INC - DENN USA METAL FORMING

Booth A5667
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ROUNDO
Booth A4248
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URSVIKEN INC

Booth A3280
Ursvenen Optima

WELSER PROFILE GMBH

Booth C41117
Optimization of the Strip Thickness

YADA PIPING SOLUTION CO LTD

Booth B16094
Double-Wall Pipe
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<td>Oscillating Servo Shear, Series 250 Power Straightener, SpaceMaster® Series 5 Coil Feed Lines</td>
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<td>DeeTea Industries Ltd</td>
<td>B15097</td>
<td>Slitter Tooling</td>
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<td>Pivatic</td>
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<td>Pivatic System</td>
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<td>Messer Cutting Systems</td>
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<td>EdgeMax, MetalMaster 2.0, MetalMaster Evolution, MetalMaster Xcel, MPC2000, PlateMaster II, The Slagger®, Titan III, TMC4500 DB</td>
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<td>Park Industries</td>
<td>A4088</td>
<td>KANO HD</td>
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<td>Praxair Inc</td>
<td>B23049</td>
<td>ProStar™ Lancer Series CNC Cutting Tables</td>
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<td>Scotchman Industries Inc</td>
<td>A4217</td>
<td>SUP 600 Fully Automatic Non-Ferrous Saw</td>
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<td>ARNTZ Inc</td>
<td>A1209</td>
<td>C-TEC</td>
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<tr>
<td>Asada Corporation</td>
<td>C41220</td>
<td>Portabi Band Saw Cutting Machine</td>
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<td>BLM GROUP USA Corp</td>
<td>B11010</td>
<td>LT8.10 FIBER Lasertube Cutting System</td>
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<td>Duck Myung Co. Ltd.</td>
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<td>Circular Saw Blades for Cutting Metal</td>
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<td>QUADRA L2</td>
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<td>Hans Laser Technology Industry Group Co Ltd</td>
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<td>MegaFab</td>
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<td>Piranha Hy-Def Plasma</td>
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**CUTTING**

**NEW PRODUCTS**

Go to www.fabtechexpo.com for detailed exhibitor information
**CUTTING**

**Simonds Saw**
Booth A2987
IC Enduro™ Band Saw Blades

**Soitaab USA Inc**
Booth A2879
Soitaab LineatechPRO Plasma Hot Wire Grate Cutting

**Steelmax Tools**
Booth B29066
Ultra Low Profile Magnetic Drill

**Taylor-Winfield Technologies Inc**
Booth B32042
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**Thermacut Inc**
Booth B19045
Replacement Plasma Torch and Lead Packages

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Booth B35073
Victory True Hole System with Hypertherm XPR300

**Winking Abrasives Co. Ltd.**
Booth B24084
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**FINISHING**

**Accudraft Paint Booths**
Booth A6471
Accudraft Powder Coating Oven

**AFC Finishing Systems**
Booth A6476
AbVac

**Alliance Manufacturing Inc**
Booth A5952
Ease of Maintenance Features by Alliance Mfg.

**AZZ Metal Coatings**
Booth A6567
Natina Steel

**Baoji Aati New Metal Co Ltd**
Booth A6557
Ti clad Cu/ Ti Clad Copper Bars

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Booth A5848
ZIRCA-SIL® SW-1 AND ZIRCA-SIL® HD-1

**Chemetall US Inc**
Booth A6467
Gardobond X 4548

**Col-Met Engineered Finishing Solutions**
Booth A6442
RP Paint Arrestors

**CS Unitec Inc**
Booth B33061
PTX Eco Smart Professional Kit

**Decoral System USA Corp**
Booth A6584
DC43-IM230 Metal Profile Decoration Plant

**Divine Brothers Co**
Booth A6420
Divine Brothers Barrel Buffing Drum

**DuBois Chemicals Inc**
Booth A5812
DuralINK 500

**Duroair Technologies Inc**
Booth A6535
Retractable Clean Room

**Durr Systems Inc**
Booth A6284
EcoDose 2K – 2K Dosing Unit ready2spray. Robot EcoRP 10 R1100 Rotary Package

**Echo Engineering**
Booth A5819
Clear Elastic Caps

**Elcometer Inc**
Booth A5737
Elcometer 456 Ultra Scan Coating Thickness Probe

**Ensitetech Inc**
Booth B33069
TIG Brush Genuine Fluids
TIG Brush Marking and Etching Kit
TIG Brush PROPEL Torch
TIG Brush TBE-440
TIG Brush TBE-550
TIG Brush TBE-700

**Fluoramics Inc**
Booth C41601
HinderRUST

**Gema USA Inc**
Booth A6243
Gema RobotGun GM03-R Series

**General Automatic Transfer**
Booth A6453
Evaporator

**Haberle / Ken Bergman & Associates**
Booth A4453
RSA Turnamat Brush Deburring Machine

**Heck Industries**
Booth B33049
Weld Shaver

**Hedson Technologies North America**
Booth A5989
IRT Booster

**Houghton International Inc**
Booth A6581
Zero-Discharge Spray Washer Pretreatment Process

**J&S Machine Inc**
Booth B15004
Garboli LPC 160

**Keyland Polymer Material Sciences LLC**
Booth A6323
UVMax® Polyester

**Klinger Paint Co**
Booth A5985
EnDuraKling WB
KLINGSPOR Abrasives Inc
Booth B34064
KLINGSPOR Abrasives Flap Brushes

LISSMAC Corp
Booth A4842
Grinding Machine SMD 123 RE

Midwest Automation
Booth C40944
Mini 9i Industrial Compact Deburring Machine
Nautilus Wet Deburring, Edge Rounding, Finishing
Sidewinder TBr Deburring & Edge Rounding Machines

Midwest Finishing Systems
Booth A6155
Turnkey Finishing Systems

Nordson Corp
Booth A6224
Clear Elastic Caps
Encore HD Pump

Norton | Saint-Gobain
Booth B33035
Norton Rapid Prep™ XHD Non-Woven Discs

Osborn
Booth A6574
TufBrush™

Powder Coated Tough Magazine
Booth A6415

Sames Kremlin
Booth A6259
Electrostatic Manual NANOGUN-MX AIRMIX® Spray

Tanis Inc
Booth A5839
Cristone® Bristle

Thierica Equipment Corp
Booth A6179
Pulse Indexer

Transmet Corp
Booth A6378
Blast Media: Stainless Steel Grit

Tri-Chem Corp
Booth C40704
144 Gloss or Low Luster

Tubex Technology Machinery
Booth B10046
Garboli LPC 160 MIRROR

Vapor Technologies
Booth A5940
Vapor Tech Cadence FLEX Coating System

Westran Thermal Processing
Booth A6570
PCO Industrial Oven

GASES & GAS EQUIPMENT

Chart Inc
Booth B27065
Orca™ Next Generation

Fluoramics Inc
Booth C41601
Formula-8
LOX-8

Gas Control Systems Inc
Booth A3174
PSA Nitrogen Generator

Holtec Gas Systems
Booth A3291
Breeze™ Series Nitrogen Generator

McDantim Inc
Booth B25069
Trumix® TM28450
Trumix® TM40000-2
Trumix® TMA950-3

Morris Precision Technology Company Limited
Booth B37068
100-FL Flowmeter Regulator
nano-purification solutions
Booth A3288
GEN2 Ultra-High Purity Nitrogen Gas Generators

Praxair Inc
Booth B23049
Stargon™ VS Shielding Gas

WITT Gas Controls
Booth B37028
Dome Pressure Regulator Set 737 HD LE/S

HYDROFORMING

Quintus Technologies AB
Booth A5656
Flexform Production Cell

INSPECTION & TESTING

Accurate Technology Inc
Booth B17094
ProTable-TUBE

ARKU Coil Systems Inc
Booth A2862
FlatJack®

Creaform
Booth B64
MaxSHOT 3D

DeFelsko Corp
Booth A5957
PosiTest DFT Coating Thickness Gage

Dino-Lite Scopes (BigC)
Booth B25070
AM7915M2T

Fischer Technology Inc
Booth A6356
FISCHERSCOPE® X-RAY XAN® 500

Fluke Process Instruments
Booth A5739
EasyTrack3

Innerspec Technologies
Booth B18100
Automated Thickness Measurement & Weld Inspection

Oasis Scientific Inc
Booth A3124
Vividia HM-250 LCD/HDMI/USB Digital Microscope

Olympus America Inc
Booth B17033
EPOCH 6LT Ultra-Portable Flaw Detector

SICK Inc
Booth A3284
Inspector PIM60

Struers Inc
Booth B18092
Duramin-40

Tribogenics Inc
Booth C40923
Watson M2

Xiris Automation Inc
Booth B16030
Small Format Weld Camera
**NEW PRODUCTS**

**JOB SHOP/CONTRACT MANUFACTURING**

JD Norman
Booth C41633
- Connecting Rods
- Copper Inserted Brackets
- Differential Housing Castings

Proto Labs Inc
Booth B501
- Multi Jet Fusion 3D Printing

Superior Joining Technologies Inc
Booth B34071
- NADCAP Accredited

**LASERS**

Amada America Inc
Booth A1802
- ENSIS 3015 RI
- LCG 3015 AJ

Beamer Laser Systems
Booth C41005
- Multi-Axis M-Series Enclosure

Bystronic Inc
Booth A1819
- ByStar Fiber 10kW with Automation

Cajo Technologies
Booth C40739
- Cajo Vega

Dimeco Coil Technologies Inc
Booth A3591
- LINACUT® - Coil Fed Fiber Laser and Turret Punch

HOSO Metal Co Ltd
Booth B37071
- Copper Tungsten Heat Sink

II-VI Infrared
Booth A4114
- II-VI's Mini Portable Lens Stress Analyzer

Jenoptik Automotive North America LLC.
Booth A1039
- VOTAN BIM

Jordi Universal VSL
Booth A1467
- LFJ series Fiber Laser

Keyence Corp of America
Booth A3139
- MD-F3200/5200

Laser Mechanisms Inc
Booth B18057
- Laser Mech® Stir Wobble Head

LaserStar Technologies Corp
Booth A3007
- FiberCube Compact Laser Engraving Systems
- FiberCube Laser Engraving Systems
- FiberCube XL Laser Engraving System
- FiberStar Laser Welding Workstations

LVD Strippit
Booth A2631
- Electra 8kW Fiber Laser Cutting Machine

Mate Precision Tooling
Booth A1231
- Expanded Laser Consumables

Matsumoto US Technologies Inc
Booth B25087
- OPTICEL FH-300

Maxphotonics Co Ltd
Booth C40638
- CW 1500W Fiber Laser

MC Machinery Systems Inc
Booth A2619
- Mitsubishi Laser SR-F

Messer Cutting Systems
Booth A4860
- LaserMat II

Mundt & Associates Inc
Booth C40838
- Mundt GT-1000 Laser Cladding Machine

Murata Machinery USA Inc
Booth A4240
- LS3015GC Fiber Laser

nLIGHT Inc
Booth A1025
- nLIGHT alta™ Compact Fiber Laser

Rhino Cutting Systems
Booth C40530
- Spark Laser System

Technotrans America
Booth A5852
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Telesis Technologies Inc
Booth C40909
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Thermacut Inc
Booth B19045
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**LUBRICATION**

DropsA USA
Booth C40724
- Miquel

Fuchs Lubricants Co
Booth A5257
- ECO DRaw BG9

Raziol Zibulla & Sohn GmbH
Booth A5469
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Tower Metalworking Fluids
Booth A5435
- Klenedraw W-4701-EX
- Kleneslat-RP
- Rustbeat 66-SRP
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- Saf-T-Vanish 133
- Towerpro 7800-E

Unist Inc
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Booth C41501
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CS Unitec Inc
Booth B33061
- MAB 1300 V Portable Magnetic Drill with Auto-Feed
- MAB 155 Compact Portable Magnetic Drill

Superior Die Set Corp
Booth A5408
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Dake Corporation
Booth A4492
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WS3 Full CNC

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MATERIAL HANDLING/MARKING

Arro-Mark Co LLC
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Atlas Technologies
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DIMIDE
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Fehr Warehouse Solutions Inc
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Hedweld Group of Companies
Booth C40844
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U-Mark Inc
Booth B37047
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Booth B37031
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Booth C41929

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Booth B37011

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**Alconox**  
Booth A6273

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**Alfra USA LLC**  
Booth C40907

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**American Welding Society**  
Booth C41336

**Welding Source**

**American Welding Society Bookstore**  
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Pax Products Inc
Booth A5220
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Phoenix International Inc
Booth B32040
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REA JET US
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Rex-Cut Abrasives
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Express Crowning
Go to www.fabtechexpo.com for detailed exhibitor information
**PRESS BRAKES**

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**ROBOTICS**

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**SAFETY & ENVIRONMENTAL**

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SAWS & CUT-OFF MACHINES

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V-26 Vertical Bandsaw

Peddinghaus Corp  
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Steelmax Tools  
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Cermet Blades  
Portable Dry Cut Metal Cutting Circular Saw

The M.K. Morse Company  
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MHS Hole Saws

Tru-Cut Saw Inc  
Booth B10028  
High Performance Orbital Tube Cutting Saws

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Universal Tube & Rollform Equipment Corp
Booth B10057
3” x .160” UCG, High Speed Flying Cut Off

SOFTWARE & MACHINE CONTROLS

Accurate Die Design Software Inc./Logopress3
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<td>616-866-3434 accrainc.com</td>
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<td>aimtek.com</td>
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<td>919-783-6161</td>
<td>airpurificationinc.com</td>
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<td>C41607</td>
<td>214-503-8008</td>
<td>airflowsystems.com</td>
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<td>866-924-7427</td>
<td>airgas.com</td>
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<td>A2674</td>
<td>90 232 328 12 02</td>
<td>ajancnc.com</td>
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<td>alcos.ca</td>
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<td>bosaws.com</td>
<td>Cutting, Material Handling/Marking, Safety &amp; Environmental, Saws &amp; Cut-off Machines</td>
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<td>aattiicladdu.com</td>
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<td>bidowney.com</td>
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<td>Tube &amp; Pipe Producing, Tube &amp; Pipe Suppliers</td>
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<td>bex.com</td>
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<td>Lasers, Robotics</td>
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<td>blacksmith-tool.com</td>
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<td>boldrini.com</td>
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ph: 86-519-86301676 | asiaweld.com / www.cn-goldenglobe.com
Cutting, Welding Consumables, Welding Machines/Equipment
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<td>B46</td>
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<td>wjlianyi.com</td>
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<td>Changzhou Shine Science &amp; Technology Co Ltd</td>
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<td>chasechillers.com</td>
<td>Finishing, Other Machinery/Equipment/Parts/Products, Thermal Spraying, Welding Consumables</td>
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<td>A6467</td>
<td>908-464-6900</td>
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<td>ccaiweb.com</td>
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<td>ChemQuest Inc</td>
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<td>chemquest.co</td>
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<td>Chemtec North America LLC</td>
<td>A6543</td>
<td>954-228-1804</td>
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<td>Chicago Slitter</td>
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<td>973-487-3800</td>
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<td>800-356-7923</td>
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<td>cibo.be</td>
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<td>CIDAN Machinery Inc</td>
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<td>CM Industries Inc</td>
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<td>cmpautomation.ca</td>
<td>Assembly, Resistance Welding, Robotics, Tooling, Tube &amp; Pipe Fabricating or Welding, Welding Machines/Equipment</td>
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<td>CMS North America Inc</td>
<td>A4295</td>
<td>616-698-9970</td>
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<td>Coastone Oy</td>
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<td>coastone.fi</td>
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<td>COB Industries Inc</td>
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<td>cob-industries.com</td>
<td>Gases &amp; Gas Equipment, Welding Consumables, Welding Machines/Equipment</td>
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<td>COE</td>
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<td>Business Services, Material Handling/Marking</td>
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<td>513-831-3211</td>
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<td>419-678-4877</td>
<td>coldwatermachine.com</td>
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<td>Cutting, Gases &amp; Gas Equipment</td>
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<td>949-250-9060</td>
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<tr>
<td>Industrial Magnetics Inc</td>
<td>A3067</td>
<td>231-582-3100</td>
<td>magnetics.com</td>
<td>Material Handling/Marking</td>
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<tr>
<td>Industrial Market Place</td>
<td>A3160</td>
<td>847-676-1900</td>
<td>impmagazine.com</td>
<td>Business Services, Other Machinery/Equipment/Parts/Products</td>
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<td>Industrial Molded Rubber Products</td>
<td>A2933</td>
<td>763-262-3456</td>
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<td>Job Shop/Contract Manufacturing, Material Handling/Marking</td>
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<td>InfoBoard USA LLC</td>
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<td>494-069-6648</td>
<td>infoboard.biz</td>
<td>Software &amp; Machine Controls</td>
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<td>Innovative Tube Equipment Corp</td>
<td>B11029</td>
<td>773-281-3867</td>
<td>tube-equipment.com</td>
<td>Lasers, Tube &amp; Pipe Fabricating or Welding</td>
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<td>INNOVO Corp</td>
<td>B10040</td>
<td>847-616-0063</td>
<td>innovo.us</td>
<td>Saws &amp; Cut-off Machines, Tube &amp; Pipe Fabricating or Welding</td>
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<td>Inoue Special Steel Co. Ltd</td>
<td>C41109</td>
<td>81-6653-2153</td>
<td>issgrp.co.jp</td>
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<td>Inser Robotica</td>
<td>A3591</td>
<td>34-946-767050</td>
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<td>InspecTech</td>
<td>B16098</td>
<td>416-757-1179</td>
<td>inspecTech.ca</td>
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<td>INTEK Corporation</td>
<td>A6421</td>
<td>636-584-8500</td>
<td>intekcorp.com</td>
<td>Finishing, Material Handling/Marking, Other Machinery/Equipment/Parts/Products</td>
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<tr>
<td>International Chemical Co</td>
<td>A5617</td>
<td>215-739-2313</td>
<td>e-icc.com</td>
<td>Finishing, Lubrication</td>
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<td>International Technologies Inc</td>
<td>A3031</td>
<td>847-301-9005</td>
<td>international-technologies.com</td>
<td>Bending/Forming, Lasers, Press Brakes, Resistance Welding</td>
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<td>International Thermal Systems LLC</td>
<td>A5655, A6187</td>
<td>414-672-7700</td>
<td>internationalthermalsystems.com</td>
<td>Finishing, Other Machinery/Equipment/Parts/Products</td>
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<td>International Tube Association</td>
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<td>INTERTEK</td>
<td>A6369</td>
<td>800-967-5352</td>
<td>intertek.com/industrial-equipment</td>
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<td>IntelliFinishing</td>
<td>A6152</td>
<td>785-309-0356</td>
<td>intellifinishing.com</td>
<td>Business Services, Finishing, Material Handling/Marking, Robotics</td>
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<td>Intercomp</td>
<td>A5472</td>
<td>763-476-2531</td>
<td>intercompcompany.com</td>
<td>Inspection &amp; Testing, Material Handling/Marking, Software &amp; Machine Controls</td>
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<td>InterTest</td>
<td>B37040</td>
<td>908-496-8008</td>
<td>intertest.com</td>
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### General Information

#### EXHIBITOR LIST

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<td><strong>Invaware Corp</strong></td>
<td>C40218</td>
<td>519-485-8524</td>
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<td><strong>Iowa Area Development Group</strong></td>
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<td><strong>IVEC Systems</strong></td>
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<td><strong>Jacquet Metals/Jacquet Midwest</strong></td>
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<td>A5374</td>
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<td><strong>JASIC Technologies America Inc</strong></td>
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<td><strong>Jenopik Automotive North America LLC.</strong></td>
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<td><strong>JETCAM-NestONE Solutions</strong></td>
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<td><strong>JHP Fasteners Inc</strong></td>
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<td><strong>Ji’ An RuiPengFei Precision Technology Co Ltd</strong></td>
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<td>86-796-8405730</td>
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<td><strong>Jiangsu BTMMF Advanced Materials Science &amp; Technology Co Ltd</strong></td>
<td>A29094</td>
<td>86-523-88645158</td>
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ph: 86-051-081015266 | jssuncn.com

Jiangyin Chengqing Special Alloy Material Co Ltd
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ph: 08-21-62146325, 8612138024397

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Metal Suppliers, Tool & Die

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ph: 0086-573-82274950 | aerotec-pro.com
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Both C41723
ph: 586-415-6677

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Kent Stud Welding Co Ltd
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ph: 86-510-8510260 | kentstudwelding.com
Arc Welding

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Lasers

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Press Brakes, Punching, Tooling

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Keyland Polymer Materials Sciences LLC
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Arc Welding, Fastening & Joining, Welding Machines/Equipment

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Tool & Die, Tooling

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Finishing

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knifesol.com

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ph: 313-273-9220 | kolene.com
Finishing
Kolev Engineering Inc
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ph: 905-751-0339 | kolev.com
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Booth A5671
ph: 386 1 7095 380 | kovinotools.com/
Business Services, Job Shop/Contract Manufacturing, Tooling

KUKA Robotics Corporation
Booth B23055
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Robotics

Kunshan Dersun Precision Mould Co Ltd
Booth A4922
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Tooling

KunShan DLS Technology Co Ltd
Booth C41834
ph: 86-512-36691354 | dlsmould.com

Kunshan Eagle Precision Tooling Co Ltd
Booth A4992
ph: 86 769-82850548 | kingvow.com
Cutting, Tool & Die, Tooling

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Booth C40926
ph: 440-220-5990 | kyntronics.com
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Kyoung Dong Machinery Co Ltd
Booth B24090
ph: 82-535-820650 | saws.kr
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Kyzen Corporation
Booth A5818
ph: 615-831-0888 | kyzen.com
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Booth B28083
ph: 215-997-9080 | labtesting.com
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LA-CO Industries Inc
Booth B25064
ph: 847-956-7600 | markal.com
Inspection & Testing, Material Handling/Marking, Welding Consumables

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ph: 86-535-2616865 | laizhouhongyuanvise.com

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Assembly, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment

Laplace Laser
Booth B25336
ph: 949-283-5222 | laplace.com
Laser Cutting, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment

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ph: 708-496-6111 | lapham-hickey.com

Laser Experts Inc
Booth A1471
ph: 312-638-0957 | laserexpertsinc.com

Laser Marking Technologies LLC
Booth B12089, B37035
ph: 866-799-0199 | lasermarktech.com
Lasers, Material Handling/Marking

Laser Mechanisms Inc
Booth B18057
ph: 248-474-9480 | lasermech.com
Lasers, Robotics, Welding Machines/Equipment

Laser Research Optics
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Lasers

Laserline Inc
Booth B32084
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Additive Manufacturing / 3D Printing / Rapid Prototyping, Lasers, Welding Machines/Equipment

Lasermet
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ph: 847-466-1475 | lasermet.com
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Lasermet Inc
Booth B31830
ph: 847-466-1475 | lasermetinc.com
Job Shop/Contract Manufacturing, Lasers, Material Handling/Marking, Robotics, Safety & Environmental, Software & Machine Controls, Welding Machines/Equipment

LaserStar Technologies Corp
Booth A3007
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LaserStar Technologies Corp
Booth A1300
ph: 401-438-1500 | laserstar.net
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<td>A3125</td>
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<td>Latrobe Specialty Metals Distribution</td>
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<td>330-609-5137</td>
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<td>Press Brakes, Safety &amp; Environmental</td>
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<td>leaderprecisiondrive.com</td>
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<td>Business Services</td>
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<td>Leifeld Metal Spinning AG</td>
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<td>49-0-2382 966070</td>
<td>leifeldms.de</td>
<td>Bending/Forming, Business Services, Other Machinery/Equipment/Parts/Products</td>
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<tr>
<td>LENOX®</td>
<td>A3080</td>
<td>413-525-3961</td>
<td>lenoxtools.com</td>
<td>Cutting, Lubrication, Other Machinery/Equipment/Parts/Products, Saws &amp; Cut-off Machines</td>
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<td>Lenzkes Clamping Tools Inc</td>
<td>A5108</td>
<td>540-381-1533</td>
<td>lenzkesusa.com</td>
<td>Fastening &amp; Joining, Other Machinery/Equipment/Parts/Products, Tool &amp; Die, Tooling</td>
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<td>Lessmann Inc.</td>
<td>C41422</td>
<td>281-508-1225</td>
<td>lessmann-inc.com</td>
<td>Finishing, Other Machinery/Equipment/Parts/Products, Saws &amp; Cut-off Machines, Welding Machines/Equipment</td>
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<tr>
<td>LeTourneau University</td>
<td>C41535</td>
<td>903-233-3000</td>
<td>letu.edu</td>
<td>Press Brakes, Safety &amp; Environmental</td>
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<td>Lianyungang Orientcraft Abrasives Co Ltd</td>
<td>B29097</td>
<td>86-518-82230880</td>
<td>orientcraft-abrasives.com</td>
<td>Finishing, Lasers, Robotics, Welding Machines/Equipment</td>
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<td>Liburdi Automation Inc</td>
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<td>905-689-0734</td>
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<td>Lillbacka USA</td>
<td>B15013</td>
<td>847-301-1300</td>
<td>lillbackausa.com</td>
<td>Bending/Forming, Business Services, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Robotic, Saws &amp; Cut-off Machines, Software &amp; Machine Controls, Tool &amp; Die, Tooling, Tube &amp; Pipe Fabricating or Welding</td>
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<tr>
<td>LinAn Da Yang Welding Material Co Ltd</td>
<td>B27099</td>
<td>86-571-87169872</td>
<td>hzdayang.com</td>
<td>Bending/Forming, Business Services, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Robotic, Saws &amp; Cut-off Machines, Software &amp; Machine Controls, Tool &amp; Die, Tooling, Tube &amp; Pipe Fabricating or Welding</td>
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<td>Linco Precision Industrial Co. Ltd.</td>
<td>C41740</td>
<td>886-22-9912236</td>
<td>yeaching.com.tw</td>
<td>Tool &amp; Die, Tooling</td>
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<td>Linnco Industries Inc</td>
<td>A3179</td>
<td>316-265-7997</td>
<td>lsindustries.com</td>
<td>Finishing, Other Machinery/Equipment/Parts/Products</td>
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<tr>
<td>LSN Diffusion Ltd/Surface Flow Technologies Inc</td>
<td>C41520</td>
<td>734-782-3566</td>
<td>surfaceflowtech.com</td>
<td>Brazing &amp; Soldering, Metal Suppliers, Other Machinery/Equipment/Parts/Products, Thermal Spraying, Welding Consumables</td>
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<td>LSP Industries Inc</td>
<td>A5263</td>
<td>815-226-8090</td>
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<td>Linear Transfer Automation Inc</td>
<td>A5416</td>
<td>705-735-0000</td>
<td>lineartransfer.com</td>
<td>Business Services, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Tool &amp; Die, Tooling, Tube &amp; Pipe Fabricating or Welding</td>
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<td>Linemaster Switch Corp</td>
<td>B24105</td>
<td>860-974-1000</td>
<td>linemaster.com</td>
<td>Finishing, Other Machinery/Equipment/Parts/Products, Tool &amp; Die, Tooling, Tube &amp; Pipe Fabricating or Welding</td>
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<td>Logopress3/Accurate Die Design Software Inc.</td>
<td>A5316</td>
<td>33 381602360</td>
<td>logopress3.com</td>
<td>Software &amp; Machine Controls, Tool &amp; Die</td>
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<td>LS Industries Inc</td>
<td>A3179</td>
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<td>Finishing, Other Machinery/Equipment/Parts/Products</td>
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<td>Lincoln Electric Co</td>
<td>A1851, B19021</td>
<td>216-481-8100</td>
<td>lincolnelectric.com</td>
<td>Arc Welding, Cutting, Lasers, Material Handling/Marking, Plate &amp; Structural Fabricating, Robotics, Safety &amp; Environmental, Saws &amp; Cut-off Machines, Software &amp; Machine Controls, Tubing &amp; Pipe Fabricating or Welding, Welding Consumables, Welding Machines/Equipment</td>
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<tr>
<td>LSSMAC Corp</td>
<td>A4842</td>
<td>518-326-9094</td>
<td>lissmac-usa.com</td>
<td>Finishing, Material Handling/Marking, Other Machinery/Equipment/Parts/Products</td>
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<td>LOGOPRESS</td>
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<td>LSP Industries Inc</td>
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**New Product**
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<td>Lucky Harvest Co Ltd</td>
<td>A5784</td>
<td>ph: 86-769-89953999-8888</td>
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<td>Lumentum</td>
<td>A1006</td>
<td>ph: 408-546-5483</td>
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<td>Luvata Ohio Inc</td>
<td>B35006</td>
<td>ph: 740-368-4324</td>
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<td>LVD Strippit</td>
<td>A2631</td>
<td>ph: 716-542-4511</td>
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<td>Lyon Industries</td>
<td>A3271</td>
<td>ph: 800-367-5966</td>
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<td>Machine Concepts Inc</td>
<td>A4353</td>
<td>ph: 419-628-3498</td>
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<td>MachineMetrics</td>
<td>A5040</td>
<td>ph: 413-341-5747</td>
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<td>Machinery Dealers National Assoc</td>
<td>C40709</td>
<td>ph: 703-836-9300</td>
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<td>Mair Research SpA</td>
<td>B19090</td>
<td>ph: 39-0445-634444</td>
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<td>MakerGear</td>
<td>B60</td>
<td>ph: 216-765-0030</td>
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<td>Manchester Tool &amp; Die Inc</td>
<td>B10002</td>
<td>ph: 260-982-8524</td>
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<td>Manitowoc Tool &amp; Manufacturing LLC</td>
<td>C41724</td>
<td>ph: 920-901-6692</td>
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<td>Manufacturing News</td>
<td>A4491</td>
<td>ph: 817-488-8488</td>
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<td>Manufacturing Solutions</td>
<td>A3123</td>
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<td>Manufacturing Solutions Industries Inc</td>
<td>B19097</td>
<td>ph: 409-842-4404</td>
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<td>Marine Services International Inc.</td>
<td>C41635</td>
<td>ph: 216-587-3500</td>
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<td>Magswitch Technology Inc</td>
<td>B33041</td>
<td>ph: 303-468-0662</td>
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<tr>
<td>Marion Die &amp; Fixture Inc</td>
<td>A4275</td>
<td>ph: 620-382-3775</td>
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Markforged
Booth B305
ph: 617-666-1935 | markforged.com
Additive Manufacturing / 3D Printing / Rapid Prototyping

Markman
Booth C40621
ph: 905-639-0909 | millenniumsignatures.com

Martinno-Abrasives
Booth B31092
ph: 48-22-7555001 | martinno-abrasives.com
Finishing

Marvel Manufacturing Co
Booth A2850
ph: 920-236-7200 | marvelsaws.com
Cutting, Material Handling/Marking, Press Brakes, Punching, Saws & Cut-off Machines

Maryland Brush Co
Booth B20105
ph: 410-945-3300 | marylandbrush.com
Finishing

Masteel America Corp
Booth C40016
ph: 604-952-4434 | masteels.com

Master Finish Company
Booth A6479
ph: 616-245-1228 | masterfinishco.com

Master Magnetics
Booth A3188
ph: 800-525-3536 | magnetsource.com
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Booth C40710
ph: 219-393-7117 | master-roll.com
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Booth A1231
ph: 763-421-0230 | mate.com
Lasers, Material Handling/Marking, Tooling

Mathey Dearman
Booth B17031
ph: 918-447-1288 | mathey.com
Bending/Forming, Cutting, Material Handling/Marking, Tooling, Tube & Pipe Fabricating or Welding

Matrix Measuring Systems
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Matsumoto US Technologies Inc
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Lasers, Robotics

Matushek Welding Products Inc
Booth B33085
ph: 586-991-2434 | matushek.com
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MAXIAIR Systems
Booth A6536
ph: 800-443-3842 | maxiair-systems.net
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Maxphotonics Co Ltd
Booth C40638
ph: 86-755-27561382 | maxlasers.com
Finishing, Lasers

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Booth A5045
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Booth A5414
ph: 347-951-1501 | meccanicarossiusa.com
Bending/Forming

MECCO
Booth A2934
ph: 724-779-8635 | mecco.com
Bending/Forming

MegaFab
Booth A3840
ph: 800-338-5471 | megafab.com
Bending/Forming, Cutting, Lasers, Plate & Structural Fabricating, Press Brakes, Punching, Tooling

Mercer Industries
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Finishing, Saws & Cut-off Machines

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Booth A4860
ph: 262-255-5520 | messer-cs.com
Cutting, Gases & Gas Equipment, Lasers, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Plate & Structural Fabricating, Press Brakes, Punching, Tooling, Saws & Cut-off Machines, Software & Machine Controls, Tube & Pipe Fabricating or Welding

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Booth A2904
ph: 319-364-9181 | mestekmachinery.com
Bending/Forming, Lasers, Tube & Pipe Fabricating or Welding, Tube & Pipe Producing, Waterjet

Meta Vision Systems Inc
Booth B32073
ph: 514-333-0140 | meta-mvs.com

Metaboo Corp
Booth B31073
ph: 610-436-5900 | metabusa.com

Metal Center News
Booth A3096
ph: 630-571-1067 | metalcenternews.com

Metal Man Work Gear Co
Booth B37019
ph: 888-762-4045 | metalmangear.com
Arc Welding, Welding Machines/Equipment

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Booth B37009
ph: 612 4474 3394 | metalscienc.com.au
Finishing

Metal Supermarkets Service Company Inc
Booth A4954
ph: 866-867-9344 | metalsupermarkets.com
Metal Suppliers

Metalformer Inc
Booth A4853
ph: 770-631-0002 | metalforming-usa.com
Bending/Forming

Metalix CAD/CAM Ltd
Booth A2954
ph: 734-735-0725 | metalix.net
Software & Machine Controls

Metalloid Corp
Booth A5084, B10023
ph: 269-503-7300 | metalloidcorp.com
Finishing, Lubrication

MetalMizer
Booth A5189
ph: 800-552-5097 | metalmizer.com
Cutting, Saws & Cut-off Machines

MetaMation Inc
Booth A3015
ph: 775-826-1717 | metamation.com
Software & Machine Controls

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Booth A3297
ph: 905-670-2057 | metformintl.com
Bending/Forming, Coil Processing, Stamping, Tooling

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Booth B63
ph: 630-409-9860 | met-l-flo.com
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Booth A3186
ph: 707-746-6200 | metsaw.com
Saws & Cut-off Machines

MetoKote Corp
Booth A5945
ph: 419-996-7800 | metokote.com
Finishing, Job Shop/Contract Manufacturing

Metreel Inc
Booth C41712
ph: 832-431-5950 | metreel.com
Material Handling/Marking

Metronor Inc
Booth B12097
ph: 815-381-0920 | metronor.com
Business Services, Inspection & Testing

MFOresight
Booth B502
ph: 734-647-2997 | mforesight.org
Business Services
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<td>MG</td>
<td>A4450</td>
<td>ph: 39-017-2691327</td>
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<td>Michigan Pneumatic Tool Inc</td>
<td>B21100</td>
<td>ph: 313-933-5890</td>
<td>michiganpneumatic.com</td>
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<td>Micro Air</td>
<td>B20087</td>
<td>ph: 866-566-4276</td>
<td>microaironline.com</td>
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<td>Micro-Surface Finishing Products</td>
<td>A6424</td>
<td>ph: 563-732-3240</td>
<td>micro-surface.com</td>
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<td>Midalloy</td>
<td>B33043</td>
<td>ph: 636-349-6000</td>
<td>midalloy.com</td>
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<td>Midheel Automation</td>
<td>C40944</td>
<td>ph: 612-721-5347</td>
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<td>Midwest Finishing Systems</td>
<td>A6155</td>
<td>ph: 574-257-0099</td>
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<td>Midwest Industrial Metals</td>
<td>C41918</td>
<td>ph: 773-202-8202</td>
<td>mimrecycles.com</td>
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<td>Midwest Tool Inc</td>
<td>A2909</td>
<td>ph: 773-588-1313</td>
<td>sellusedmachinery.com</td>
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<td>MIE Solutions Inc</td>
<td>C40627</td>
<td>ph: 714-786-6230</td>
<td>mie-solutions.com</td>
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<td>Mighty Hook Inc</td>
<td>A6531</td>
<td>ph: 773-378-1909</td>
<td>mightyhook.com</td>
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<td>MiIC OPTON (U.S.A.), Inc.</td>
<td>B15023</td>
<td>ph: 734-453-2188</td>
<td>miic-option.com</td>
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<td>Mill Masters</td>
<td>B10010</td>
<td>ph: 731-668-5558</td>
<td>millmasters.com</td>
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<td>Miller Electric Mfg Co</td>
<td>B19037, B23034</td>
<td>ph: 920-734-9821</td>
<td>millerwelds.com</td>
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<td>Millner-Haufen Tool Company</td>
<td>C40346</td>
<td>ph: 888-365-3301</td>
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<td>Miramondi Impianti Spa</td>
<td>A3789</td>
<td>ph: 39-029-4967362</td>
<td>moss-alliance.com</td>
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<td>MITUSA Inc</td>
<td>C41440</td>
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<td>mitusaproducts.com</td>
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<td>ph: 949-863-1234</td>
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<td>A6520</td>
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<td>Modern Manufacturing Technologies Int'l</td>
<td>A2867</td>
<td>ph: 972-241-0790</td>
<td>mmtinternational.net</td>
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**Modula**  
Booth A5653  
ph: 207-440-5100 | modula.us  
Business Services, Material Handling/Marking, Software & Machine Controls

**Moeller Precision Tool**  
Booth A5662  
ph: 248-668-1166 | moellerpunch.com  
Tool & Die, Tooling

**Mohawk Machinery Inc**  
Booth C40708  
ph: 513-771-1952 | mohawkmachinery.com  
Other Machinery/Equipment/Parts/Products, Plate & Structural Fabricating, Press Brakes, Waterjet

**Mollificio Bordignon srl**  
Booth C41719  
ph: 39 0424 848924 | bordignonsprings.com  
Tool & Die

**Morris Precision Technology Company Limited**  
Booth B37068  
ph: 886-6-6991119 | ioxxygen.com  
Cutting, Gases & Gas Equipment, Welding Machines/Equipment

**Morton Machine Works**  
Booth C40722  
ph: 800-441-2751 | mortonmachine.com  
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**Moss International Srl**  
Booth A3789  
ph: 39-342-0453343 | moss-alliance.com  
Assembly, Bending/Forming, Stamping

**Motoyuki Co. Ltd**  
Booth C41409  
ph: 81-72-2255198 | motoyuki.co.jp  
Cutting, Finishing, Saws & Cut-off Machines

**Movex Inc**  
Booth C41201  
ph: 610-440-0478 | movexcinc.com

**MPM Products Inc**  
Booth B20107  
ph: 909-947-8464 | mpmproducts.com

**MSC Software**  
Booth B36073  
mscssoftware.com

**MTA-USA LLC**  
Booth B31105  
ph: 716-693-8651 | mta-usa.com

**Muller - Load Containment Solutions**  
Booth A3076  
ph: 800-628-6787 | mullertcs.com  
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**MultiCam Inc**  
Booth A2841  
ph: 972-929-4070 | multicam.com  
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**Multi-Contact USA**  
Booth B27083  
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**Multimet SP ZOO**  
Booth C41219  
ph: 48-7137-35030

**Multipress Inc**  
Booth A5339  
ph: 614-228-0185 | multipress.com  
Stamping, Tooling

**Mundt & Associates Inc**  
Booth C40838  
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Lasers, Robotics, Welding Machines/Equipment

**Munters Corporation**  
Booth A5718  
ph: 978-241-1100 | munters.com

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Booth B33090  
ph: 256-544-5608 | technology.nasa.gov

**Nation Wide Products**  
Booth B27082  
ph: 800-797-3709 | nationwide-products.com

**National Ornamental**  
Booth B27104  
ph: 888-516-8585 | nomma.org

**National Standard**  
Booth B31049  
ph: 405-377-5050 | nationalstandard.com  
Welding Consumables

**MVD Makina Sanayi A.S.**  
Booth A1873  
ph: 90 -332- 2392233 | mvd.com.tr  
Cutting, Lasers, Plate & Structural Fabricating, Press Brakes, Punching

**Nadelia Inc**  
Booth C41107  
ph: 844-537-0330 | nadelia.us  
Maintenance & Repair, Software & Machine Controls

**nano-purification solutions**  
Booth A3288  
ph: 704-897-2182 | n-psi.com  
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Booth A3026  
ph: 86 -513- 8896488 | reliantt.com  
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**Nantong Yutung Industrial Co Ltd**  
Booth C40820  
ph: 86-189-51413149 | ytcasting.com  
Cutting, Finishing, Hydroforming, Job Shop/Contract Manufacturing, Metal Suppliers, Stamping

**NASA Technology Transfer Program**  
Booth B33090  
ph: 256-544-5608 | technology.nasa.gov

**Nation Wide Products**  
Booth B27082  
ph: 800-797-3709 | nationwide-products.com

**National Ornamental**  
Booth B27104  
ph: 888-516-8585 | nomma.org

**National Standard**  
Booth B31049  
ph: 405-377-5050 | nationalstandard.com  
Welding Consumables
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<td>NBM Metals</td>
<td>C41110</td>
<td>713-869-9600</td>
<td>nbmmetals.com</td>
<td>Metal Suppliers, Tool &amp; Die, Tube &amp; Pipe Suppliers</td>
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<tr>
<td>NDT Technologies Inc</td>
<td>B18097</td>
<td>514-457-7650</td>
<td>ndt.ca</td>
<td>Inspection &amp; Testing</td>
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<td>Nebraska Public Power District</td>
<td>A3190</td>
<td>402-563-5534</td>
<td>econdev.nppd.com</td>
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<td>Nederman LLC</td>
<td>B17049</td>
<td>855-765-3066</td>
<td>nederman.com</td>
<td>Business Services, Finishing, Maintenance &amp; Repair, Other Machinery/Equipment/Parts/Products, Safety &amp; Environmental</td>
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<td>Neff Press Inc</td>
<td>A5314</td>
<td>314-854-1200</td>
<td>neffpress.com/</td>
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<td>Neuman Aluminium Impact Extrusion Inc</td>
<td>C41542</td>
<td>540-213-8465</td>
<td>neumanusa.com</td>
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<td>New Fire Co Ltd</td>
<td>C41326</td>
<td>021-60975200</td>
<td>newfire.biz</td>
<td>Material Handling/Marking, Safety &amp; Environmental, Welding Machines/Equipment</td>
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<tr>
<td>New Form Tools Ltd</td>
<td>B11071</td>
<td>519-272-0921</td>
<td>newformtools.com</td>
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<td>New London Engineering</td>
<td>C41012</td>
<td>920-982-4030</td>
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<td>Newland (Tianjin) Welding Wire and Metal Products Co Ltd</td>
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<td>862268711220</td>
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<td>Nidec Minster Corp</td>
<td>A5706</td>
<td>419-628-2331</td>
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<td>NikoTrack LLC</td>
<td>A6456</td>
<td>401-683-7525</td>
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<td>Finishing, Job Shop/Contract Manufacturing, Material Handling/Marking</td>
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<td>Ningbo Goanwin Machinery Manufacturing Co Ltd</td>
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<td>86-574-86562707</td>
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<td>Ningbo Kimpin Industrial Pte Ltd</td>
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<td>kimpin.com</td>
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<td>hotspring-brush.com</td>
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<td>Ningbo Powerway Alloy Material Co Ltd</td>
<td>B27085</td>
<td>574-8300466</td>
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<td>Ningbo Qisheng Welding Tools Plant</td>
<td>B30103</td>
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<td>lweldproducts.com</td>
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<td>Ningbo Starex Welding &amp; Cutting Tech Technologies</td>
<td>B28098</td>
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<td>starexweld.com</td>
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<td>Nitto Kohki USA Inc</td>
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<td>630-924-9393</td>
<td>nittokohki.com</td>
<td>Cutting, Plate &amp; Structural Fabricating</td>
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<td>NlLIGHT Inc</td>
<td>A1025</td>
<td>360-566-4460</td>
<td>nlight.net</td>
<td>Additive Manufacturing / 3D Printing / Rapid Prototyping, Lasers</td>
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<td>NN, Inc. Precision Engineered Products Group</td>
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<td>508-226-1200</td>
<td>pep-corp.com/</td>
<td>Job Shop/Contract Manufacturing, Metal Suppliers, Stamping</td>
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<td>B26083</td>
<td>86-510-85809585</td>
<td>nodha.com</td>
<td>Bending/Forming, Finishing, Saws &amp; Cut-off Machines</td>
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<td>331-702-2932</td>
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<td>800-433-9319</td>
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<td>B33035</td>
<td>508-795-5000</td>
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<td>A2689</td>
<td>866-856-6790</td>
<td>nukon.us</td>
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<td>num.com</td>
<td>Plate &amp; Structural Fabricating, Software &amp; Machine Controls, Waterjet</td>
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<td>Numalliance Inc</td>
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<td>847-439-4500</td>
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<td>440-777-6660</td>
<td>nutronusa.com</td>
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<td>O’Brien Lifting Solutions Inc</td>
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<td>Oak Ridge National Laboratory</td>
<td>B302</td>
<td>865-946-3096</td>
<td>ornl.gov/manufacturing</td>
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<td>Oakley Industrial Machinery</td>
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<td>847-966-0052</td>
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<td>Oasis Scientific Inc</td>
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<td>Finishing, Machining/EDM, Other Machinery/Equipment/Parts/Products, Plate &amp; Structural Fabricating, Saws &amp; Cut-off Machines</td>
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<td>Octopuz Inc</td>
<td>B37037</td>
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<td>Oerlikon Metco (US) Inc</td>
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<td>516-338-2422</td>
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<td>Additive Manufacturing / 3D Printing / Rapid Prototyping, Brazing &amp; Soldering, Finishing, Thermal Spraying</td>
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<td>Ohio Laser LLC</td>
<td>A3215</td>
<td>614-873-7030</td>
<td>ohiolaser.com</td>
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ph: 859-746-3318 | oriimec.com
Coil Processing, Stamping

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Plate & Structural Fabricating, Press Brakes, Stamping

**Packsize International LLC**
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ph: 801-944-4814 | packsize.com  
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**Pador Marketing Group**
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**Panasonic Factory Solutions Company of America**
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Arc Welding

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**Panjin Tiangong Precision Casting Co Ltd**
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Assembly, Metal Suppliers, Other Machinery/Equipment/Parts/Products

**Pannier Corp**
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Material Handling/Marking

**Paper-Less LLC**
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Business Services, Software & Machine Controls

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**Parker Hannifin**
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Lubrication, Material Handling/Marking, Safety & Environmental

**PDS Bartech Inc**
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Business Services, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment

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Finishing

**Peddinghaus Corp**
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**PEM Inc**
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Business Services, Finishing

**Pemamek Oy Ltd**
Booth B21098  
ph:  358 10 501 61 | pemamek.com  
Arc Welding, Material Handling/Marking, Robotics, Tube & Pipe Fabricating or Welding

**Penn United Technologies Inc**
Booth A5239  
ph: 724-352-1507 | pennunited.com  
Additive Manufacturing / 3D Printing / Rapid Prototyping, Cutting, Job Shop/Contract Manufacturing, Machining/EDM, Tool & Die, Tooling

**PennEngineering**
Booth A5002  
ph: 215-766-8853 | pemnet.com  
Fastening & Joining, Tool & Die
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<td>570-320-2400</td>
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<td>847-427-3333</td>
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<td>Permadur Industries Inc</td>
<td>A3107</td>
<td>908-359-9767</td>
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<td>414-973-3400</td>
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Polymer Molding Inc  
Booth A6279  
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Finishing, Material Handling/Marking, Other Machinery/Equipment/Parts/Products

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Metal Suppliers, Resistance Welding, Robotics, Welding Consumables
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<td>Ryerson</td>
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<td>Sakura of America</td>
<td>B37054</td>
<td>800-776-6257</td>
<td>sakurafamericaindustrial.com</td>
<td>Material Handling/Marking</td>
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<td>859-331-8770</td>
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<td>SAET Emmedi</td>
<td>B13070</td>
<td>39-011-997-4328</td>
<td>saetemmedi.com</td>
<td>Bending/Forming, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment</td>
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<td>SafanDarley BV</td>
<td>A2638</td>
<td>31-573-222 222</td>
<td>safandarley.com</td>
<td>Cutting, Press Brakes, Robotics, Software &amp; Machine Controls</td>
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<td>SafetyPlusWeb</td>
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<td>Business Services, Software &amp; Machine Controls</td>
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<td>saftcart.com</td>
<td>Material Handling/Marking</td>
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<td>sagerobot.com</td>
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<td>Salvagnini America Inc</td>
<td>A1838</td>
<td>513-874-8284</td>
<td>salvagnini.com</td>
<td>Bending/Forming, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Press Brakes, Punching, Robotics, Software &amp; Machine Controls</td>
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<td>Samco Machinery Ltd</td>
<td>A3245</td>
<td>416-285-0619</td>
<td>samco-machinery.com</td>
<td>Bending/Forming, Coil Processing, Material Handling/Marking, Tooling</td>
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<td>Sames Kremlin</td>
<td>A6259</td>
<td>800-573-5554</td>
<td>sames-kremlin.com</td>
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<td>Samson Roll Formed Products Co</td>
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<td>samsonrollform.com</td>
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<td>sandersonmachines.com</td>
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<td>SanRex Corp</td>
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<td>Sares Spa</td>
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<td>Sata Spray Equipment</td>
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<td>507-346-7776</td>
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<td>Sawblade.com</td>
<td>A3221</td>
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<td>SB Specialty Metals LLC</td>
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<td>SB Whistler &amp; Sons Inc</td>
<td>A1238</td>
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<td>Job Shop/Contract Manufacturing, Tool &amp; Die, Tooling</td>
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<td>Schwarze-Robitec GmbH</td>
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<td>Scotchman Industries Inc</td>
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Shanghai Golden Arrow Automatic Equipment Technology Development
Booth C40919
ph: 86-215-8491055 | shuisheliu.com

Shanghai Hugong Electric Group Co Ltd
Booth B27094
ph: 86 21 51211666 | hugongwelds.com
Arc Welding, Lasers, Plate & Structural Fabricating, Tube & Pipe Fabricating or Welding

Shanghai Mealer Welding Equipment Co Ltd
Booth B20109
ph: 86-216-7580213 | welldo-weld.com
Arc Welding, Plate & Structural Fabricating, Tube & Pipe Producing, Welding Machines/Equipment

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ph: 86-213-3517269 | qitools.com

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ph: 519-894-4800 | shaverinc.com
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ph: 86-024-24134529 | jinbel-ie.com
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Shenyang Zhongde Tools Co Ltd
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ph: 86-755-2753690 | szhaiyi.com.cn
Tool & Die, Tooling

Shenzhen Huayilong Electric Co Ltd
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Shenzhen HuaYuanDa Technology Co Ltd
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Stamping, Tooling

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ShopEdge Software Inc
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siderosengineering.com/index/en
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ph: 952-938-7223 | sierrapaint.com
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SigmaTEK Systems LLC
Booth A4442
ph: 513-674-0005 | sigmanest.com
Other Machinery/Equipment/Parts/Products, Software & Machine Controls

Simonds Saw
Booth A2987
ph: 987-424-0398 | simondsinternational.com
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<td>A5242</td>
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<td>C41734</td>
<td>ph: 336-861-2100</td>
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**SPI Lasers**
- **Booth A3286**
- **Phone**: 408-454-1170 | spilasers.com
- Additive Manufacturing / 3D Printing / Rapid Prototyping, Lasers

**Spray Systems Inc**
- **Booth A5954**
- **Phone**: 909-623-6944 | spraysystems.com
- Finishing

**Spray Tech/Junair**
- **Booth A6473**
- **Phone**: 909-419-7011 | spraytech.com
- Finishing, Job Shop/Contract Manufacturing

**Spraying Systems Co**
- **Booth A5841**
- **Phone**: 630-665-5000 | spray.com
- Finishing, Lubrication, Material Handling/Marking

**SST Forming Roll Inc**
- **Booth B12082**
- **Phone**: 847-215-6812 | sanyoseiki.co.jp/english/
- Bending/Forming, Job Shop/Contract Manufacturing, Metal Suppliers, Tooling

**Stacker LLC**
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- **Phone**: 763-321-0275 | stacker3d.com
- Additive Manufacturing / 3D Printing / Rapid Prototyping

**Stainless Structurals LLC**
- **Booth C41134**
- **Phone**: 877-739-6057 | sss.us.com
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**STAM SpA**
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- **Booth C40226**
- **Phone**: 39-314-29611 | carcano.it

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- **Phone**: 931-393-5050 | stamtec.com
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- **Booth C41818**
- **Phone**: 773-777-2600 | stanleyspring.com
- Bending/Forming, Job Shop/Contract Manufacturing

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- **Phone**: 704-599-0623 | stanzamachinery.com
- Finishing

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- **Phone**: 307-777-2800 | whywyoming.org

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- **Phone**: 937-890-4486 | staubmfg.com
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- **Phone**: 616-866-4400 | steelcrafttech.com

**Steel King Industries Inc**
- **Booth A5371**
- **Phone**: 715-341-3120 | steelking.com
- Material Handling/Marking, Safety & Environmental

**Steel Storage Systems Inc**
- **Booth A1226**
- **Phone**: 303-287-0291 | steelstorage.com

**Steelmax Tools**
- **Booth B29066**
- **Phone**: 303-690-9146 | steelmax.com
- Bending/Forming, Cutting, Plate & Structural Fabricating, Robotics, Saws & Cut-off Machines, Software & Machine Controls

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- **Phone**: 419-668-6563 | case-maul.com

**Steiner Industries**
- **Booth B33046**
- **Phone**: 773-588-3444 | steinerindustries.com
- Safety & Environmental, Welding Machines/Equipment

**Stor-Loc Corp**
- **Booth C41205**
- **Phone**: 815-936-0700 | storloc.com

**Striker Systems**
- **Booth A3267**
- **Phone**: 615-672-5132 | strikersystems.com
- Lasers, Punching, Software & Machine Controls

**Stripmatic Products Inc**
- **Booth A5005**
- **Phone**: 216-241-7143 | stripmatic.com
- Job Shop/Contract Manufacturing, Saws & Cut-off Machines

**Strong Hand Tools**
- **Booth B35010**
- **Phone**: 800-989-5244 | stronghandtools.com
- Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Tooling, Welding Machines/Equipment

**Strong Hold Products**
- **Booth A3143**
- **Phone**: 502-363-4175 | strong-hold.com
- Maintenance & Repair, Material Handling/Marking, Tool & Die
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<td>Sutherland Presses</td>
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Thermacut Inc
Booth B19045
ph: 800-932-8312 | thermacut.com
Arc Welding, Cutting, Lasers, Lubrication, Plate & Structural Fabricating, Welding Machines/Equipment

Thermal Care
Booth A2950
ph: 847-966-2260 | thermalcare.com
Cutting, Finishing, Other Machinery/Equipment/Parts/Products, Thermal Spraying

Thermal Dynamics
Booth B17074
ph: 866-279-2628 | thermal-dynamics.com

Thermatool Corp
Booth B15000
ph: 203-468-4100 | thermatool.com
Cutting, Saws & Cut-off Machines, Tube & Pipe Producing

Tianjin Jinlong Welding Material Co Ltd
Booth B27096
ph: 22-286-95656 | jinlongweld.com
Brazing & Soldering, Welding Consumables

Tianjin Xinsen Welding Materials Co Ltd
Booth B28099
ph: 22-26972630 | xinsenwelding.com

Tigertule LLC
Booth C40936
ph: 360-254-0661 | tigertule.com
Business Services, Cutting, Inspection & Testing, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines, Software & Machine Controls, Tooling, Tube & Pipe Fabricating or Welding

Tigermate
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ph: 866-571-1066 | tigermate.com

Torque Inc
Booth A5876
ph: 800-771-5421 | torque-inc.com

Torque Technologies Inc
Booth A5475
ph: 941-358-9447 | goizperusa.com
Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Safety & Environmental, Software & Machine Controls

Torspec International Inc
Booth A5474
ph: 705-378-4477 | torspec.com

Thermal Dynamics
Booth B17074
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Booth C40940
ph: 770-579-9096 | tradesoftinc.com
Software & Machine Controls

Transfluid Maschinenbau GmbH
Booth B11069
ph: 4929729715-0 | transfluid.de
Bending/Forming, Finishing, Material Handling/Marking, Tube & Pipe Fabricating or Welding

Trans-Matic
Booth A5119
ph: 616-820-2500 | transmatic.com
Job Shop/Contract Manufacturing

Transmet Corp
Booth A6378
ph: 614-276-5522 | transmet.com
Finishing

Travelers Indemnity Company
Booth A4919
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Booth B23034
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Tremefil Izaguirre SA
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Coil Processing, Metal Suppliers

Trendex Inc.
Booth B27071
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Tri-Cut Saw Inc
Booth B10028
ph: 330-225-4090 | trucutsaw.com
Cutting, Finishing, Saws & Cut-off Machines, Tooling

TRU-FIT Products TRU-Weld
Booth B35056
ph: 330-725-7741 | truweldstudwelding.com
Arc Welding, Fastening & Joining, Welding Machines/Equipment

TRUMPF Inc
Booth A2601, B103, B11013
ph: 860-255-6000 | us.trumpf.com
Additive Manufacturing / 3D Printing / Rapid Prototyping, Business Services, Lasers, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Press Brakes, Punching, Robotics, Software & Machine Controls, Tooling

Trystar Inc
Booth B25091
ph: 507-333-3990 | trystar.com

T-Sim Solutions
Booth A5425
ph: 616-863-8630 | transfersimulation.com
Business Services, Software & Machine Controls, Stamping, Tool & Die, Tooling

Trimac Industrial Systems
Booth A6325
ph: 913-441-0043 | trimacsystems.com
Finishing

Trimble Solutions USA Inc.
Booth A2959
ph: 770-426-5105 | tekla.com/us
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<td>617-714-4748</td>
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<td>Additive Manufacturing / 3D Printing / Rapid Prototyping, Software &amp; Machine Controls</td>
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<td>Ultraflex Power Technologies Corp</td>
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<td>631-467-6814</td>
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<td>Brazing &amp; Soldering, Business Services, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment</td>
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<td>UltraTech International Inc</td>
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<td>904-292-1611</td>
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<td>Welding Machines/Equipment</td>
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<td>Ultratech Tool &amp; Design Inc</td>
<td>A5022</td>
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<td>920-922-0257</td>
<td>ultratechtoolsgn.com</td>
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<td>Job Shop/Contract Manufacturing</td>
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<td>U-Mark Inc</td>
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<td>618-235-7500</td>
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<td>Ungerer Technology Gmbh</td>
<td>C40328</td>
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<td>4972319420</td>
<td>ungerer.de</td>
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<td>Unico Inc</td>
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<td>262-886-5679</td>
<td>unicos.com</td>
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<td>UniPunch Products Inc</td>
<td>A3281, B10011</td>
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<td>715-263-3900</td>
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<td>Unison LTD</td>
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<td>44 -0- 1723 582868</td>
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<td>Unisorb Installation Technologies</td>
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<td>Uni-Spray Systems Inc</td>
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<td>United Abrasives Inc /SAIT</td>
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<td>203-239-5881</td>
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<td>United Lens Co</td>
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<td>219-548-8050</td>
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<td>Business Services, Other Machinery/Equipment/Parts/Products</td>
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**Note:** The above information is a partial list and may not include all exhibitors.
United Performance Metals
Booth C41738
ph: 513-860-6500 | upmet.com
Metal Suppliers

United Wire Co Inc
Booth A5786
ph: 800-840-9481 | unitedwirecompany.com
Metal Suppliers

Universal Controls Group
Booth B10057
ph: 419-872-2364 | universalcontrolsgroup.com

Universal Drilling & Cutting Equipment
Booth B18090
ph: 630-495-9940 | unibor.com
Cutting, Machining/EDM, Material Handling/Marking

Universal Robots Usa Inc
Booth B25094
ph: 844-462-6268 | universal-robots.com/Robotics

Universal Tool & Engineering
Booth B15041
ph: 423-282-0304 | universaltool.com

Universal Tube & Rollform Equipment Corp
Booth B10057
ph: 419-872-2364 | utubeonline.com
Bending/Forming, Business Services, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines, Software & Machine Controls, Tube & Pipe Fabricating or Welding, Tube & Pipe Producing, Welding Machines/Equipment

Uniweld Products Inc
Booth B33052
ph: 954-584-2000 | uniweld.com
Brazing & Soldering, Cutting, Gases & Gas Equipment, Welding Machines/Equipment

Ursvenk Inc
Booth A3280
ph: 847-214-8700 | ursvenk.com
Cutting, Other Machinery/Equipment/Parts/Products, Plate & Structural Fabricating, Press Brakes, Punching, Tooling

US Industrial Machinery Co
Booth A4431
ph: 800-860-1850 | usindustrial.com
Cutting, Plate & Structural Fabricating, Press Brakes

US Lubricants
Booth C41003
ph: 920-735-8298 | uslube.com

Uweld Technologies Co Ltd
Booth B30092
ph: 86-574-88127201 | uweltech.com
Cutting, Gases & Gas Equipment, Welding Machines/Equipment

V&S Galvanizing LLC
Booth A5816
ph: 800-801-3648 | hotdipgalvanizing.com
Finishing

Valmont Coatings
Booth A5748
ph: 813-621-8990 | valmont.com
Finishing

Vapor Technologies
Booth A5940
ph: 303-652-8500 | vaportech.com
Finishing

Vaughn Manufacturing Co
Booth A4976
ph: 615-262-5775 | vaughnmfg.com

VDM Metals USA LLC
Booth B37011
ph: 973-437-1664 | vdm-metals.com

Venjakob North America Inc / Nutro Inc
Booth A6484
ph: 440-572-3800 | nutroinc.com
Assembly, Finishing, Robotics

Vention
Booth B205
ph: 888-901-5909 | vention.io

Verisurf Software Inc
Booth C40719
ph: 714-970-1683 | verisurf.com
Inspection & Testing, Software & Machine Controls

VERNON TOOL

VERNON Tool - A Lincoln Electric Company
Booth A1851
ph: 775-673-2200 | vernontool.com

Veroine LLC
Booth B37029
ph: 281-222-7905 | veroine.com

Versatility Professional Tool Storage
Booth A5067
ph: 708-389-8909 | professionaltoolstorage.com
Business Services, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Tooling

Vibro/Dynamics LLC
Booth A5241
ph: 708-345-2050 | vibrodynamics.com
Other Machinery/Equipment/Parts/Products

Victory CNC Plasma Systems
Booth B35073
ph: 877-683-6844 | victoryplasma.com
Cutting, Other Machinery/Equipment/Parts/Products, Plate & Structural Fabricating

Victory Tool
Booth A5089
ph: 763-323-8877 | victorytool.com
Job Shop/Contract Manufacturing, Tool & Die, Tooling

= New Product
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<td>Vidir Machine Inc</td>
<td>A5614</td>
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<td>Viking Blast &amp; Wash Systems</td>
<td>A5687</td>
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<td>Vincent Clad Metals Corporation</td>
<td>A5088</td>
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<td>Vinlong Stainless Steel (Vietnam) Co Ltd</td>
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<td>Vitracoat America Inc</td>
<td>A5907</td>
<td>ph: 574-264-6090</td>
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<td>Vitrionic Machine Vision</td>
<td>B37073</td>
<td>ph: 502-266-2699</td>
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<td>Vladimir Plant of Precision Alloys</td>
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<td>ph: 7 495 937 86 71</td>
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<td>Viking Welding USA Inc</td>
<td>B27055</td>
<td>ph: 281-499-1212</td>
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<td>Vogel Industrial Coatings</td>
<td>A5943</td>
<td>ph: 712-737-4993</td>
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<td>Voith Turbo Inc</td>
<td>A5061</td>
<td>ph: 717-767-3200</td>
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<td>Vollmer Of America</td>
<td>C41016</td>
<td>ph: 412-278-0655</td>
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<td>Voortman Corporation</td>
<td>A1861</td>
<td>ph: 708-885-4900</td>
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<td>VSM Abrasives Corp</td>
<td>B37067</td>
<td>ph: 636-272-7432</td>
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<td>Vulcan Tool Corp</td>
<td>B15098</td>
<td>ph: 937-253-6194</td>
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<td>VULKAN Blast Shot</td>
<td>A5941</td>
<td>ph: 519-753-2226</td>
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<td>VyTek</td>
<td>A4479</td>
<td>ph: 978-342-9800</td>
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<td>W Abrasives</td>
<td>A6318</td>
<td>ph: 800-207-4691</td>
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<td>VAFIOS Machinery Corp</td>
<td>B11025</td>
<td>ph: 203-481-5555</td>
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<td>Walker Magnetics</td>
<td>A4421</td>
<td>ph: 508-853-3232</td>
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<td>Walter Surface Technologies</td>
<td>B35013</td>
<td>ph: 860-298-1100</td>
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<td>WARDJet Inc</td>
<td>A4893</td>
<td>ph: 330-677-9100</td>
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Washington Alloy Co
Booth B29049
ph: 800-558-5825 | weldingwire.com

Waterjet USA LLC
Booth A2886
ph: 630-208-1567 | waterjetusa.com
Cutting, Job Shop/Contract Manufacturing, Material Handling/Marking, Waterjet

Watts Mueller
Booth B11038
ph: 253-848-9288 | watts-specialties.com

Wauseon Machine & Manufacturing Inc
Booth B15018
ph: 419-337-0940 | wauseonmachine.com
Assembly, Job Shop/Contract Manufacturing, Robotics, Tooling, Tube & Pipe Fabricating or Welding

Wayne Trail Technologies
Booth B19021
ph: 937-295-2120 | waynetrail.com

Webb-Stiles Co
Booth A6544
ph: 330-225-7761 | webb-stiles.com
Assembly, Finishing, Material Handling/Marking

WEICON Inc
Booth C41319
ph: 49 932268 | weicon.de

Weil Engineering North America
Booth A3072
ph: 248-344-2211 | weilengineering.com
Bending/Forming, Lasers, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines

Weld Engineering Co
Booth B21025
ph: 508-842-2224 | weldengineering.com
Arc Welding, Welding Machines/Equipment

Weld Pride USA For Weldbrush
Booth B24092
ph: 630-401-7296

Weld Systems Integrators Inc
Booth B33071
ph: 216-475-5629 | wsiweld.com
Resistance Welding, Robotics, Welding Machines/Equipment

Weld-Aid Products
Booth B31010
ph: 313-883-6977 | weldaid.com
Finishing, Welding Consumables, Welding Machines/Equipment

Weldas Co LLC
Booth B31025
ph: 615-377-4722 | weldasusa.com

Weldcoa
Booth B32006
ph: 630-806-2000 | weldcoa.com
Assembly, Business Services, Gases & Gas Equipment, Material Handling/Marking, Other Machinery/Equipment/Parts/Products

Weld Computer
Booth B32066
ph: 518-283-2897 | weldcomputer.com
Business Services, Inspection & Testing, Resistance Welding, Welding Machines/Equipment

Welder Training & Testing Institute
Booth C41533
ph: 610-820-9551 | wtti.com
Business Services, Inspection & Testing

Welding Alloys USA
Booth B32021
ph: 859-525-0165 | welding-alloys.com
Arc Welding, Finishing, Metal Suppliers, Welding Consumables

Weldobot Technologies Inc
Booth C41236
ph: 716-909-3649
Arc Welding, Robotics, Welding Machines/Equipment

Weldsale LLC
Booth B32025
ph: 215-739-7474 | weldsale.com

WELDTEX Inc.
Booth B32091
ph: 630-664-5815

Welker Engineered Products
Booth B37031
ph: 248-528-2020 | welkerproducts.com
Arc Welding, Assembly, Material Handling/Marking, Stamping

Welser Profile GmbH
Booth C41117
ph: 437487410428 | welser.com
Job Shop/Contract Manufacturing, Metal Suppliers, Tube & Pipe Producing, Tube & Pipe Suppliers

Wendt USA LLC
Booth B31034
ph: 716-972-0333 | wendtusa.com
Finishing, Tooling
Wenzhou Essen Welding Equipment Co Ltd
Booth B30097
ph: 86-57761712610 | cnessen.com

Wenzhou Xidin Electronics Technology Co Ltd
Booth B29092
ph: 86-577-89857623 | xidin.com
Welding Machines/Equipment

West Chester Protective Gear
Booth B35049
ph: 800-647-1900 | westchestergear.com
Safety & Environmental

Western Enterprises
Booth B37045
ph: 440-871-2160 | westernenterprises.com
Gases & Gas Equipment, Welding Machines/Equipment

Westran Thermal Processing
Booth A6570
ph: 815-634-1001
Finishing, Safety & Environmental

Wila USA
Booth A2838
ph: 443-459-5496 | wilausa.com
Press Brakes, Robotics, Tooling

Wilco Inc
Booth A5059
ph: 316-943-9379 | wilcosteel.com
Metal Suppliers

Wilson Tool International
Booth A2831
ph: 800-328-9646 | wilsontool.com
Tool & Die, Tooling

Winking Abrasives Co. Ltd.
Booth B24084
ph: 0086-579-87291788 | winkingde.com
Cutting, Finishing, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines

Winner Tungsten Products Co Ltd
Booth B20108
ph: 8675583456602 | wqtb.com
Arc Welding, Metal Suppliers, Welding Consumables

Winnix Industries Ltd
Booth B30091
ph: 86-755-26697910 | winnox-weld.com
Brazing & Soldering, Cutting, Finishing, Metal Suppliers, Safety & Environmental, Saws & Cut-off Machines, Welding Consumables, Welding Machines/Equipment

Wisconsin Metal Parts Inc
Booth C40824
ph: 262-524-9100 | wisconsinmetalparts.com
Job Shop/Contract Manufacturing

Wisconsin Precision Casting Corp
Booth B61
ph: 262-642-7307 | wisconsinprecision.com
Additive Manufacturing / 3D Printing / Rapid Prototyping

Wisconsin Wire Works Inc
Booth B26107
ph: 262-968-6982 | wisconsinwireworks.com
Brazing & Soldering, Job Shop/Contract Manufacturing, Metal Suppliers, Thermal Spraying, Welding Consumables

WITT Gas Controls
Booth B37028
ph: 770-664-4447 | wittgas.us
Gases & Gas Equipment, Welding Machines/Equipment

WM Caster
Booth C40720
ph: 323-589-9988 | wmcaster.com
Material Handling/Marking, Other Machinery/Equipment/Parts/Products

Wolf Robotics LLC - A Lincoln Electric Company
Booth B19021
ph: 970-225-7600 | wolfrobotics.com

Workshops For Warriors
Booth A1109
ph: 619-550-1620 | WorkshopsforWarriors.org
Business Services

Wilton Controls Group LLC

Wilton Controls Group LLC
Booth A5437
ph: 978-268-2700 | wiltoncontrols.com
Safety & Environmental, Software & Machine Controls, Tool & Die
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<td>World Precise Machinery Co Ltd</td>
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<td>Wuhan HG Laser Engineering Co Ltd</td>
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<td>Wuhan City GE Yi Mechanical Co Ltd</td>
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<td>Wuxi City GE Yi Mechanical Co Ltd</td>
<td>B32085</td>
<td>86-510-83550705</td>
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<td>86-510-85167205</td>
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<td>Wuxi Minghao Automotive Parts Co Ltd</td>
<td>C41833</td>
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<td>Wuxi Ronniewell Machinery Equipment Co Ltd</td>
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<td>ronniewell.com</td>
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<td>Wuxi White Eagle Metalforming Machinery Co Ltd</td>
<td>A5879</td>
<td>86-510-85164706</td>
<td>eastchrmetalforming.com</td>
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<td>Wuxi Yincheng Science &amp; Technology Co Ltd</td>
<td>B27100</td>
<td>86 -510- 85594158</td>
<td>wuxiy.com</td>
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<td>Wuzhou Ally Protect Co Ltd</td>
<td>B31098</td>
<td>86-21-6173 9498</td>
<td>allyprotect.com</td>
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<td>Wysong Parts &amp; Service</td>
<td>A3037</td>
<td>336-621-3960</td>
<td>wysongmanufacturing.com</td>
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<td>Xact Wire EDM Corp</td>
<td>C41636</td>
<td>262-549-9005</td>
<td>xactedm.com</td>
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<td>Xander Automotive Stamping &amp; Tooling Ltd</td>
<td>A5875</td>
<td>86-189-28278302</td>
<td>xandertool.com</td>
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<tr>
<td>XineXiang Tian Feng Machinery Manufacture Co Ltd</td>
<td>C40839</td>
<td>800-776-0076</td>
<td>xcelhr.com</td>
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<td>XinYangxu Metal &amp; Die (Shenzhen) Co Ltd</td>
<td>A4961</td>
<td>86-755-81769004</td>
<td>sznka.com</td>
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<td>Xiris Automation Inc</td>
<td>B16030</td>
<td>905-331-6660</td>
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<td>Xometry</td>
<td>B62</td>
<td>240-848-7987</td>
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<td>Yada Piping Solution Co Ltd</td>
<td>B16094</td>
<td>86 138 18641538</td>
<td>cnyada.net</td>
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<td>Yancheng DLD Welding Science and Technology Co.</td>
<td>B30094</td>
<td>86-515-86020219</td>
<td>ldd-welding.com</td>
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<td>Yangli Group Co Ltd</td>
<td>A5644</td>
<td>8618652796644</td>
<td>yangli.com</td>
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<td>Yangzhou DTM Tool &amp; Mold Co Ltd</td>
<td>C41839</td>
<td>86-514-83838393</td>
<td>yzdtm.com/en/</td>
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<td>Yarde Metals Inc</td>
<td>C40835</td>
<td>860-406-6061</td>
<td>yarde.com</td>
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<td>Yaskawa America Inc</td>
<td>B17020</td>
<td>937-847-6200</td>
<td>motoman.com</td>
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**New Product**
YESTOOL / Aloris USA  
Booth A2995  
ph: 973-772-1201 | aloris.com

Yeuell Nameplate & Label  
Booth A5856  
ph: 781-933-2984 | yeuell.com

Yih Shen Machinery Co. Ltd (YSM)  
Booth A5889  
ph: 847-383-5442 | ysm.com.tw
Bending/Forming, Other Machinery/Equipment/Parts/Products, Stamping, Tool & Die

YLM USA Inc  
Booth B15004  
ph: 734-331-4784
Bending/Forming, Robotics, Saws & Cut-off Machines, Tooling, Tube & Pipe Fabricating or Welding

York Portable Machine Tools  
Booth B25068  
ph: 250-287-7716 | yorkmachine.com
Arc Welding, Business Services, Other Machinery/Equipment/Parts/Products, Robotics

Yulchon Co LTD  
Booth B15093  
ph: 82-314-994481 | ycpipe.com
Tube & Pipe Producing

Yuyao Jingqiao Hardware Factory  
Booth A5389  
ph: 86 574 625 02267 | jhystamping.com
Stamping

Zapp Precision Strip  
Booth A5454  
ph: 508-998-6300 | zapp.com
Metal Suppliers

Zee (Jiangsu) Tooling & Auto Parts Co Ltd  
Booth C41844  
ph: 86-512-36880508 | zee-stamping.com
Tool & Die, Tooling

ZEISS Industrial Metrology  
Booth B73  
ph: 763-744-2400 | zeiss.com/metrology
Additive Manufacturing / 3D Printing / Rapid Prototyping, Business Services, Inspection & Testing

Zerust Corrosion Solutions  
Booth B19085  
ph: 86-512-5835585 | zerust.com
Business Services, Finishing, Material Handling/Marking

Zhejiang Changzheng Project Carbon Electrodes Co Ltd  
Booth C40325  
ph: 0086-575-8736106 | czcarbon.com
Other Machinery/Equipment/Parts/Products

Zhejiang Dongye Valve Co Ltd  
Booth B29098  
ph: 86 579-87921039; 86-13605729141
Arc Welding, Plate & Structural Fabricating, Welding Machines/Equipment

Zhejiang Jinhua Cunet Abrasive Co Ltd  
Booth B23085  
ph: 86-519-86219978 | chndd.com
Cutting, Welding Machines/Equipment

Zhejiang Juba Welding Equipments Manufacturing Co Ltd  
Booth C41508  
ph: 86 576 86380538 | jubaweld.com
Arc Welding, Plate & Structural Fabricating, Welding Machines/Equipment

Zhejiang Linlong Welding Equipment  
Booth C41216  
ph: 86-576-86219978 | chinaponey.com
Cutting, Lasers, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Robotics

Zhejiang Seleno Science and Technology Co Ltd  
Booth B27097  
ph: 86-579-82275148 | seleno.cn
Cutting

Zhuji Shengjie Machinery Co Ltd  
Booth C41328  
ph: 0086-575-8765 0056 | zjshengjie.com/index.asp
Tube & Pipe Suppliers

ZIMM USA Inc  
Booth B30065  
ph: 224-765-0663
Arc Welding, Business Services, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines, Tooling, Tube & Pipe Fabricating or Welding

ZJ Industries Inc  
Booth B33000  
ph: 630-543-6655 | zjindustriesinc.com
Cutting, Lasers, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Robotics

Zormot International Inc  
Booth B20103  
ph: 616-457-5442 | zormot.com
Finishng, Material Handling/Marking, Welding Machines/Equipment

Zund America Inc  
Booth A3013  
ph: 414-433-0700 | zund.com
Other Machinery/Equipment/Parts/Products, Robotics

Zhejiang Jinhua Cumet Abrasive Co Ltd  
Booth B24094  
ph: 86-579-87921039
Cutting, Welding Machines/Equipment

Zhejiang Jinhua Cumet Abrasive Co Ltd  
Booth B23085  
ph: 86-519-852977168
Cutting, Welding Machines/Equipment

Zhejiang Jinhua Cumet Abrasive Co Ltd  
Booth B24094  
ph: 86-579-87921039; 86-13605729141
jingweitip.com; jwweld.en.alibaba.com
Cutting, Welding Machines/Equipment

Zhejiang Jinhua Cumet Abrasive Co Ltd  
Booth B23085  
ph: 86-519-852977168
Cutting, Welding Machines/Equipment

Zhejiang Jinhua Cumet Abrasive Co Ltd  
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ph: 86-579-87921039; 86-13605729141
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3D PRINTING/ADDITIONAL MANUFACTURING/RAPID PROTOTYPING

Cincinnati Inc .................................. A4014, B70
Echo Engineering ................................ A5819
ESI North America .............................. A5178
Formlabs ........................................ B81
Met-L-Flo Inc ................................... B63
Proto Labs Inc .................................. B501
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Fabrisonic LLC ................................. B303
Fisher Unitech .................................. A3157
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Markforged ..................................... B305
Oak Ridge National Laboratory .......... B302
Ultimaker ....................................... B92

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Creaform ....................................... B64
FARO Technologies Inc .................... A4075
Fisher Unitech .................................. A3157
Met-L-Flo Inc .................................. B63

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Barton International .......................... A4084
Continental Abrasives ....................... B37023
Divine Brothers Co ............................ A4201
FANDELI Coated Abrasives ............... B27105
Joysun Abrasives Co Ltd .................... C41426
Motoyuki Co. Ltd .............................. C41409
Winking Abrasives Co. Ltd ............... B24084
Winnox Industries Ltd ...................... B30091

ABRASIVE CUTTING MACHINES

Barton International .......................... A4084
Cincinnati Cold Saws ......................... C40915
ESCO Tool Co ................................ A3131
Techni Waterjet Systems Inc ............. A4838
Top Cat Air Tools .............................. B34047
United Abrasives Inc /SAIT .............. B33002
Waterjet USA LLC ............................. B2886

ABRASIVE DISKS/BELTS/PADS/WHEELS

3M .................................................. B31054
Apex Machine Group ........................ A1014
Brush Research Manufacturing Co .... A5751
CGW-Camel Grinding Wheels USA ...... B35054
Changzhou City Wansul Tools Works ... C40527
Cibo NV .......................................... B33066
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DCM Tech Inc .................................. A2913
Dedeco International Inc .................. B37069
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Motoyuki Co. Ltd .............................. C41409
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Pearl Abrasive Co ............................. B27079
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Semtex LLC .................................. A3586
Smiro Inc ...................................... B18092
Techni Waterjet .............................. A3562
Top Cat Air Tools ............................. B34047
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Waterjet USA LLC ............................. B2886

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Acucut Industrial Power Inc .............. C41025
Kalamazoo Metal Muncher ............... A3052

Additive Manufacturing - Hybrid AM Machines
Fabrisonic LLC ................................ B303

Additive Manufacturing - Laser Sintering (SLS)

Additive Manufacturing - Metal Laser Sintering
GPI Prototype & Manufacturing Services ... B72

Additive Manufacturing - Metals

Additive Manufacturing - Post Processing

Additive Manufacturing - Rapid Tooling

Additive Manufacturing - Rapid Tooling

Additive Manufacturing - Rapid Tooling
**ADDBITIVE MANUFACTURING/3D PRINTING/RAPID PROTOTYPING**

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**ADDBITIVE MANUFACTURING/RAPID PROTOTYPING/3D PRINTING**

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**ADHESIVES**

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<td>EPSI (Engineered Products &amp; Services Inc)</td>
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<td>Winking Abrasives Co. Ltd</td>
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**AIR BLOW OFF-DEVICES - FINISHING**

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<tr>
<td>Bex Spray Nozzles</td>
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<tr>
<td>ESTA Extraction USA LP</td>
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**AIR CLEANING/FILTRATION SYSTEMS/ FUME EXTRACTION/DUST COLLECTION SYSTEMS**

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<tr>
<td>AAF International</td>
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<td>Ace Industrial Products</td>
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<td>ACT Dust Collectors</td>
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<td>Air Purification Inc</td>
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<td>Allegra Industries</td>
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<td>American Fabric Filter Co</td>
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<td>APEL International</td>
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<td>Avani Environmental Intl Inc</td>
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<td>Bex Spray Nozzles</td>
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<td>Filter 1</td>
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**AIR EJECTION EQUIPMENT**

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**AIR HAMMERS/PLANISHING MACHINES**

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<th>Company</th>
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<tbody>
<tr>
<td>Chicago Pneumatic Tool Co</td>
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<td>Michigan Pneumatic Tool Inc</td>
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**AIR MAKE-UPS SYSTEMS**

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<td>Spray Systems Inc</td>
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**AIR SYSTEMS/FANS/ BLOWERS**

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<td>Big Ass Solutions</td>
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**ALUMINUM ETCHANTS & DEOXIDIZERS**

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**ANGLE BENDING ROLLS**

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sales@lissmac-corporation.com
www.lissmac-usa.com

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DOUBLE SIDED PROCESSING IN A SINGLE PASS
- Oxide removal
- Edge rounding
- Deburring
- Slag removal
- Finishing
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| Alliance Manufacturing Inc         | A5952  |
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| plasmoo USA LLC                    | B33054 |
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<td>RDI Laser Blanking Systems</td>
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<td>TYKMA Electrox</td>
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NBM Metals ................................. A4954

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Company Inc ........ A4954
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Sturdell Industries Inc .......... C41006
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United Wire Co Inc .......... A5786
Wilco Inc ........ A5059
Yarde Metals Inc .......... A40835
Zapp Precision Strip .......... A5454

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DSS America Inc .......... C40736
Electra USA, Inc ........ C41634
Haynes International .......... B33064
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Sturdell Industries Inc .......... C41006
United Performance Metals .......... C41738
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Bohler Uddeholm Corp .......... A5467
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Eagle Metals .......... A5188

## METALS SUPPLIED - STEEL (TOOL)
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Latrobe Specialty Metals Distribution .......... A5380
SB Specialty Metals LLC .......... C40715
Sturdell Industries Inc .......... C41006
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Shaping the metalforming industry for 75 years.

Visit us at booth A5631
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Coral Chemical Co ................ A6231
CS Unitec Inc .................... B33061
Daubert Cromwell ................. A4917
DST Chemicals Inc ............... A6387
Ensitex Inc ....................... B33069
Henkel Corp ....................... A6519
Houghton International Inc ...... A6581
Hubbard-Hall Inc ................. A6527
International Chemical Co ...... A56617
Kyzen Corporation ............... A5818
Metalloid Corp ................... A5804, B10023
Quaker Chemical Corporation .... A5740
Sculpt Nouveau .................... A5979
Tower Metalworking Fluids ...... A5435
Vergor Group ...................... A5475
Graphic Products ................ A6516
Husky Rack & Wire ............... A4989
IBS ............................... A3269
Kentec Corp Laser Safety Div .... A3295
Lasermet Inc ...................... B33101
Laservision ......................... A3125
Lazer Safe Pty Ltd ................ A3109
Pax Products Inc ................. A5220
Press Brake Safety ............... A2988
Rite Hite Machine Guarding ...... B31064
Rockford Systems LLC .......... A5386
SICK Inc ........................ A3284
Steel King Industries Inc ....... A5371
SUNS International LLC .......... A3087
Torque Technologies Inc ........ A5475
Tomato Chemicals USA Inc ...... A5501

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Advanced Machine & Engineering ... A3792
Alfra USA LLC ..................... C40907
Allstate Saws & Machining LLC ... C41119
Alpine Bender Machinery .......... B11041
ARNITZ Inc ......................... A1209
AXXAIR USA ....................... B17082
B&B Saws Incorporated .......... C41010
Bhrenger Saws Inc ................ A4206
BLM GROUP USA Corp ............. B11010
Brobo / Ken Bergman & Associates .... A4543
Cosen Saws ....................... A4455
CS Unitec Inc .................... B33061
CTD Machines ..................... C40915
Daito USA Inc ..................... A1262
Dake Corporation ................ A4492
Disston Tools ...................... A3196
Diversified Transportation Services .... C40219
DoALL Sawing Products .......... A1202
Doringer Cold Saws ............... C41104
Duck Myung Co. Ltd .............. B15092
E. H. Wachs ....................... B17037
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Emmegi USA Inc .................. A2684
Enutron Industrial Corp .......... A3045
ESCO Tool Co ..................... A3131
Euroboor USA ..................... B13087
Fein Power Tools Inc ............ B33058
Haas Saw & Supply .............. A4212
Haberle / Ken Bergman & Associates .... A4453
HEM Inc ........................ A4425
Hyd-Mech Group Ltd ............. A4801
Italmac USA Inc .................. C40144
KAAST Machine Tools Inc ....... A2677
Kar Metal San Ve Tic LTD STI .... A1012
Kasto Inc ......................... A4807
Kent Corp ......................... B14025
Klingelhofer Corp ............... A2859
KNUTH Machine Tools USA Inc .... A2874
LENOX® ........................ A3080
Lillbacka USA .................... B15013
Marvel Manufacturing Co .......... A2850
Metalizer ......................... A5189
Metsaw Systems Inc ............. A3186
Michigan Pneumatic Tool Inc .... B21100

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Formtek Inc ........................ A3002
Gasparini SpA ..................... A4377
Gauer Metal Products Inc ......... C40333
Hayes International .............. A4275
Kolev Engineering Inc ........... A4987
Meccanica Rossi USA Corp ........ A5414
MegaFab ......................... A3840
Metform International Ltd ....... A3297
Modern Manufacturing Technologies Intl .......................... A2867
Moss International Srl ............ A3789
Nantong Reliant ................... A3026
Plasti-Contenedores S DE RL MI .... C40916
Rafter Equipment Corp .......... B19091
Rondo ............................ A4248
Samco Machinery Ltd ............. A3245
Sen Fung Rollform Machinery Corp ... C41637
SST Forming Roll Inc ............ B12082
STAM SpA ........................ A3153
Unison LTD ........................ B11044
Universal Tube & Rollform Equipment Corp ........... B10057
Weil Engineering North America ... A3072
XinXiang TianFeng Machinery Manufacture Co Ltd .......... C40727

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Erickson Metals Corp ............. A5039
Hayes International .............. A4275
Ulbrich Stainless Steels & Special Metals Inc ........ A5140

**ROLLS - FABRIC, URETHANE, FELT**

Armstrong Kover Kwick Inc .......... A3089
Industrial Molded Rubber Products ... A2933
New Fire Co Ltd .................... C41326

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**RUST INHIBITORS - FINISHING**

Baril Coatings USA ................ A5821
BCI Surface Technologies
Bulk Chemicals Inc ............... A5848
Calvory Industries Inc ............ A6412
Carbit Paint Co ................... A6436
ChemQuest Inc .................... A6237
Coral Chemical Co ................. A6231
Daubert Cromwell ................. A4917
DST Chemicals Inc ............... A6387
Fluoramics Inc .................... C41601
Houghton International Inc ...... A6581
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Vergor Group ...................... A5475
Graphic Products ................ A6516
Husky Rack & Wire ............... A4989
IBS ............................... A3269
Kentec Corp Laser Safety Div .... A3295
The next Generation of Carbide Tipped Tube Mill Saws have arrived.

Special engineered carbide tipped saw blades for orbital cutting of API casing and Line pipe on ERW mills.

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### SOFTWARE - CRM (CUSTOMER RELATIONSHIP MANAGEMENT)

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### SOFTWARE - MACHINE DATA TRACKING (ACTIVITY, PRODUCTIVITY)

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**NEW PRODUCT: FLUX COATED TIG**

- **Manufacturing**
  - Flux Cored Welding Wire
  - Cobalt Nickel Hardface Stainless Alloy Steel Tool Steel Custom Alloys

Visit COR-MET at FABTECH 2017 Booth B37058
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- DVS - German Welding Society                                   | C41417       |
- Fabricators & Manufacturers Association                        | A1267       |
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- AWS Professional Welders Competition                          | B33109, B32110 |
- Chemical Coaters Assoc Int'l                                    | A6135       |
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- DVS - German Welding Society                                   | C41417       |
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- AWS Professional Welders Competition                          | B33109, B32110 |
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- Vibro/Dynamics LLC ....................... A5241
AJAN Plasma produces high-tech metal working machinery at affordable prices, with reliable after-sales service for thousands of customers worldwide.

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**Pipe-cutting**: The optional CNC pipe cutting attachment gives you full pipe processing capabilities on pipes up to 24” in diameter.

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### WELDING - ARC (GMAW) MACHINES & COMPONENTS

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