



**NORTH AMERICA'S LARGEST
METAL FORMING, FABRICATING,
WELDING AND FINISHING EVENT**

SHARPEN YOUR EDGE

**Your complete
resource for
navigating the show.**

**OFFICIAL ON-SITE
GUIDE & DIRECTORY**

November 16-18, 2016

Las Vegas, NV

fabtechexpo.com



**form
knowledge**



**fabricate
solutions**



**weld
relationships**



**finish
strong**

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THE RULES, DEMOLISHED.



RENEGADE™ ES 300i

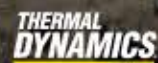
The Stick/TIG machine that's made to move

A small but stout 33-pound unit, Renegade (*far left*) is a groundbreaking combination of portable and powerful. The machine handles single- and three-phase power from 208V to 480V automatically, and puts out 30 to 300 amps for Stick and 3 to 300 amps for TIG.

CUTMASTER™ 60i

The new frontier in plasma

The perfect combination of end-user insight, advanced technology, and intelligent design, the all-new Thermal Dynamics® Cutmaster 60i (*second from left*) produces the most empowering user experience around, no matter the application.



REBEL™ EMP & EM 235ic

The bigger, badder, more powerful Rebel

When it comes to getting around and getting work done, Rebel 235 (*center two units*) is second to none. It's the most mobile welder in its class and has the power and performance to crush even the most demanding jobs. EMP 235ic (true multi-process) and EM 235ic (MIG-only) systems are available.

REBEL EM, EMS & EMP 215ic

Now available in MIG/Stick and MIG-only systems

Everyone's favorite true multi-process machine of 2016 is back with an entourage, as the Rebel EMS 215ic (MIG/Stick) for mobile and field applications and the Rebel EM 215ic (MIG only) for dedicated MIG performance are on shelves now (*three machines on right*).

EDGE™ SERIES 2.0

Next-generation high-capacity regulator



Innovation. Performance. Safety. Ease of use. The Victor® EDGE Series 2.0 redefines world-class industrial gas control yet again.

ESAB's breakthrough 2017 releases are here and redefining what's possible in welding and cutting. Consider yourself warned, and head to booth N4529 for a chance to win a machine a day.

ESAB.COM/IMPACT

SENTINEL™ A50

The cutting-edge helmet that's worn by the best

The best welders deserve the best equipment. And when it comes to choosing a helmet, Sentinel is it – with ergonomic headgear, supreme comfort, intuitive controls, and crystal-clear visibility.

The TRUMPF logo consists of the word "TRUMPF" in a bold, white, sans-serif font, positioned above a solid blue square. The entire logo is enclosed within a thin white border.

TRUMPF

GET CONNECTED

Your Smart Factory

Maximum productivity starts with equipment that performs quickly, accurately and efficiently, but that's just the beginning. In today's short-run environment, information flow is as critical as equipment performance. TRUMPF is leading the way with innovative solutions that keep information and processes connected like never before. At FABTECH, we will demonstrate how connected processes and information flow can work together. While you are visiting the TRUMPF booth, reviewing our industry-leading products and services, order a customized product that you can follow throughout each step of production. We are confident you will be convinced that getting connected will provide you with the competitive edge you need.

FABTECH Booth C35041 / www.us.trumpf.com

Mazak Direct Diode Laser

NEW
FABTECH BOOTH
C31068

Game Changer

OPTIPLEX 3015 DDL
revolutionary technology
changes the game

- OPTIPLEX DDL delivers faster cutting speeds than fiber generators of like power
- Wall-plug efficiencies of 45 percent as compared to 35 percent for fiber
- New Preview G control and drive package

Visit www.mazakoptonics.com or call **847.252.4500** for an exclusive **TEST DRIVE.**

Mazak
OPTONICS CORP.



It's your
move.



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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 the Las Vegas Convention Center in Nevada.

GENERAL INFORMATION

Beginning on page 6, find information on attendee event services such as baggage check, first aid, lost and found, and hotel shuttle information.

EDUCATIONAL PROGRAMS & SPECIAL EVENTS

Starting on page 14, preview schedules and room locations for the FABTECH Education Program including seminars, technical conferences and professional programs for the 2016 event. In addition, turn to pages 22-24 to find a schedule of Special Events occurring at FABTECH 2016.

NEW PRODUCTS

The first tabbed section found on page 28, contains information about new products and technologies 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 10/14/2016.

PRODUCT CATEGORIES

The third tabbed section found on page 107, 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 162, 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 Hall and one for exhibitors located in the Central Hall.

Thank You to Our Show Sponsors

Platinum Sponsors:



WORTHY OF WELDING

HANDHELD



LASER



ROBOTICS



MIG • TIG • PLASMA • ROBO • LASER • SENSORS

ABICOR BINZEL focuses on the welder by creating products that improve process efficiency to serve the welder's world. Visit us at Booth N4704 and discover how ABICOR BINZEL makes your operation more efficient, productive, and safe.

TECHNOLOGY FOR THE WELDER'S WORLD.



Booth N4704



www.abicorusa.com



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).

Show Registration

On-site registration is located in the Central Hall Ballroom (Rooms N109-N112) and North Hall 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.

2016 Event Registration Hours		
	Attendee Registration	Exhibitor Registration
Monday, Nov. 14	N/A	9:00 AM - 5:00 PM
Tuesday, Nov. 15	10:00 AM - 4:00 PM*	9:00 AM - 5:00 PM
Wednesday, Nov. 16	7:00 AM - 5:00 PM	7:00 AM - 5:00 PM
Thursday, Nov. 17	7:30 AM - 4:00 PM	7:30 AM - 4:00 PM
Friday, Nov. 18	7:30 AM - 3:00 PM	8:00 AM - 3:00 PM

*Limited to Central Hall Ballroom ONLY

Show Hours

Wednesday, Nov. 16.....10:00 AM - 6:00 PM
 Thursday, Nov. 17.....9:00 AM - 5:00 PM
 Friday, Nov. 18.....9:00 AM - 4:00 PM

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.

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 in Room N115. The use of camera phones for the sole purpose of photography at the show is prohibited.

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. fabtechexpo.com/mobile-app.



Scan code with your mobile device to download the app today!

Mobile App Sponsored By:



Connect at FABTECH

FABTECH is not just an event, it's a year-round experience. Connect and engage with other industry professionals and show attendees on FABTECH's social media sites—before, during and after the event!

-  Like us on Facebook at facebook.com/fabtechexpo and interact with our fans.
-  Follow us on Twitter, [@fabtechexpo](https://twitter.com/fabtechexpo) and add [#fabtechexpo](https://twitter.com/fabtechexpo) or [#FABTECH2016](https://twitter.com/fabtechexpo) to your tweets.
-  Follow the FABTECH page and connect with your industry peers.
-  Check out the FABTECH blog! Find the latest industry news and technology updates, along with updates on the FABTECH exposition and conference at fabtechexpo.com/blog.

JUNE 12TH, 12:37 P.M.

A LUNCH INTERRUPTED AND A COMMITMENT KEPT

IN AN INSTANT,
DAN PARK REALIZED
THE VALUE OF HIS CNA
INSURANCE POLICY

Dan picked up the phone and then dropped his fork. The supplier he was counting on for the materials he needed to meet a client's deadline was not able to deliver on time due to a fire in his plant. That's when Dan remembered he had dependent property coverage as part of his policy with CNA. After a quick review of his supply chain plan, specially built for him with his independent agent and CNA experts, Dan was able to call a new source for the materials, and CNA even picked up the cost to expedite shipment, allowing Dan to meet his client obligations without leaving his chair. Enjoy your lunch, Dan.

When it comes to helping FMA members keep their supply chain flowing ... we can show you more.®

Visit us at Booth #C21022.

To learn more about our broad portfolio of insurance products and services for metal manufacturers, visit www.cna.com/fma.



The examples provided in this material are for illustrative purposes only and any similarity to actual individuals, entities or places is coincidental. Please remember that only the relevant insurance policy can provide the actual terms, coverages, amounts, conditions and exclusions for an insured. All products and services may not be available in all states and may be subject to change without notice. CNA is a service mark registered by CNA Financial Corporation with the United States Patent and Trademark Office. Certain CNA Financial Corporation subsidiaries use the "CNA" service mark in connection with insurance underwriting and claims activities. Copyright © 2016 CNA. All rights reserved.




HOW TO LOCATE EXHIBITORS ON THE SHOW FLOOR

Exhibitor Booths

The show encompasses both the North and Central Halls at the Las Vegas Convention Center. The exhibitor booths are arranged primarily in five (5) technology areas. Overhead signs are displayed throughout the show floor to indicate each technology area, making it convenient for you to find and compare the products and services that you are interested in. In addition, the directory includes floor plans which are color-coded by these seven technology areas:

	Forming & Fabricating
	Metal Forming, Tool/Die
	Finishing
	Tube & Pipe
	Welding

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 28.

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

ATMs are located in the Grand Concourse outside Central Hall.

Badge Pick Up

Badges can be picked up in the Central Hall Ballroom and North Hall Lobby registration.

Hours of Operation:

Weds., Nov. 16 7:00 AM – 5:00 PM
 Thurs., Nov. 17 7:30 AM – 4:00 PM
 Fri., Nov. 18 7:30 AM – 3:00 PM

Badge Corrections

Badge corrections can be made at registration in the Central Hall Ballroom or the North Hall Lobby.

Baggage Check/Coat Check

Baggage and coat check is located in the Central Hall Lobby - Next to FedEx Office; \$3 per piece.

Hours of Operation:

Weds., Nov. 16 7:30 AM – 6:30 PM
 Thurs., Nov. 17 7:30 AM – 6:30 PM
 Fri., Nov. 18 7:30 AM – 5:00 PM

Business Center

The **FedEx** business center is located in the Central Hall Lobby; 8:00 AM – 6:00 PM; call 702-732-2898 for further information.

Disability Services

LVCC is a wheelchair-accessible complex and follows all regulations required by the Americans with Disabilities Act (ADA). If a motorized wheelchair is required during FABTECH, call Scootaround at 1-888-441-7575.

Emergency Services (Fire, Medical, Police)

Central Hall Lobby next to the FedEx Office. Call 911. In-house, you may call 702-892-7400.

First Aid

First Aid is located in the Central Hall Lobby (next to FedEx office). Hours: 11/7-11/22; 8:00 AM – 5:00 PM each day.

Lost and Found

Lost items are typically turned in to Security, Room N118, or the Show Office, Room N245. Please check both locations to retrieve lost items.

Media Center

The Media Center is located in Room N115.

Hours of Operation:

Weds., Nov. 16 ... 9:00 AM – 6:00 PM
 Thurs., Nov. 17 8:00 AM – 5:00 PM
 Fri., Nov. 18 8:00 AM – 4:00 PM

Offsite Restaurant Reservations

Book your reservations before you leave the show floor. The restaurant reservation counter is located in the Central Hall Lobby.

Security

Security is located in Room N118 (next to FedEx in the Central Hall Lobby).

VIP Attendee Lounge

The VIP Lounge is located in Room N116-N117 and is open to those individuals that have a VIP status on their badge.

Hours of Operation:

Weds., Nov. 16 ... 9:00 AM – 6:00 PM
 Thurs., Nov. 17 8:00 AM – 5:00 PM
 Fri., Nov. 18 8:00 AM – 4:00 PM

WiFi


Free WiFi access is only available in common areas, lobbies and meeting rooms of the Las Vegas Convention Center.

RESTAURANTS AT THE LAS VEGAS CONVENTION CENTER

FABTECH Bistro

Sponsored by: **MESSER** 

Located in the North Hall, in Room N250. The Bistro is reserved seating for individuals that have pre-paid in advance. Any on-site tickets can be ordered and picked up at the FABTECH Bistro Counter located in the Central Hall Lobby. **Bistro Hours** are 11:00 AM – 2:30 PM during show days.

Additional dining locations are located inside and outside the North and Central Halls (see a list of options below). Look for the  on the floor plan within this directory for specific locations.

MAIN LOBBY

Lucky's Pub
Lucky's Restaurant
Nathan's Hot Dogs & Cheesesteaks
Sbarros Pizza
Starbucks (North)
Vegas Express

NORTH HALL

3150 Lounge
Freemont Grill
Vegas Street Eats

CENTRAL HALL

Austin Blues BBQ
Ben & Jerry's Ice Cream
Blues, Brews and BBQ (outside)
Buy The Slice
Food Truck (outside)
Market Fresh
Paradise Coffee
Quiznos
Uncle Joel's N.Y. Deli
Wetzel's Pretzels




**FABTECH
BLUES, BREWS
& BBQ**

This unique outdoor meeting area located outside Central Hall, is the perfect place to take a break and make new connections.

Open during show days from 11:00 AM until show close.

EXHIBITOR SERVICES

Freeman Service Desk-Central

Tunnel area below C2 section of exhibit floor, hours of operation: 8:00 AM – 5:00 PM.

Freeman Service Desk-North

Outside of Room N263, hours of operation: 8:00 AM – 5:00 PM

Exhibitor Lounge

The Exhibitor Lounge is located in Room N249-N251 and will be available for exhibitors from Thursday, November 10 – Friday, November 18 from 8:00 AM – 5:00 PM each day. Exhibitors must wear their exhibitor badge for admittance.

Exhibitor Service Centers

North Hall - located Inside N1; Central Hall - located in the tunnel area below the C2 section of the exhibit floor.

Lead Retrieval

Central Hall exhibitors – tunnel area below C2 section of exhibit floor.

North Hall exhibitors – outside of Room N263

Hours of operation:

Weds., Nov. 16...7:00 AM – 5:00 PM
Thurs., Nov. 17.. 7:00 AM – 4:00 PM
Fri., Nov. 18..... 7:00 AM – 4:00 PM

onPeak Housing

The official FABTECH housing provider is located in the Central Hall Lobby.

Hours of operation:

Weds., Nov. 16 ...10:00 AM – 6:00 PM
Thurs., Nov. 17.....9:00 AM – 5:00 PM
Fri., Nov. 189:00 AM – 4:00 PM

Show Management / Sales Office

The Show Management / Sales Office is located in Room N245-N247.

Hours of operation:

Nov. 7 - Nov. 15 ...8:00 AM – 4:30 PM
Weds., Nov. 16 ...10:00 AM – 6:00 PM
Thurs., Nov. 17.....9:00 AM – 5:00 PM
Fri., Nov. 189:00 AM – 4:00 PM

SHARPEN YOUR EDGE



HOTEL AND TRANSPORTATION

FREE Hotel Shuttle

To/from Las Vegas Convention Center (LVCC)

Only those attendees booking rooms in the official FABTECH housing block will receive complimentary shuttle service. All attendees will be allowed on the shuttle inbound to the LVCC to pick up credentials.

Shuttle passes may be purchased on-site at the LVCC for \$30.



ROUTE 1-5	Inbound to LVCC Central Hall Every 15-20 Minutes	Return to Hotels from Central Hall ONLY Every 30-35 Minutes
Wednesday, 11/16	7:00 AM – 11:00 AM	3:00 PM – 6:30 PM
Thursday, 11/17	7:00 AM – 10:30 AM	2:30 PM – 5:30 PM
Friday, 11/18	7:00 AM – 10:30 AM	2:30 PM – 4:30 PM

ROUTE 6-7	Inbound to LVCC Central Hall Every 15-20 Minutes	Return to Hotels from Central Hall ONLY Every 30-35 Minutes
Wednesday, 11/16	7:00 AM – 11:00 AM	3:00 PM – 6:30 PM
Thursday, 11/17	7:00 AM – 10:30 AM	2:30 PM – 5:30 PM
Friday, 11/18	7:00 AM – 10:30 AM	2:30 PM – 4:30 PM

Official Event Hotels

Proposed Routes and Boarding Point*

ROUTE 1		
1	ARIA RESORT & CASINO	Tour Bus Area
15	MONTE CARLO RESORT & CASINO	Tour Bus Area
26	TROPICANA LAS VEGAS A DOUBLETREE BY HILTON HOTEL	North Entrance
28	VDARA HOTEL & SPA AT CITYCENTER CCAI HQ HOTEL	Aria, Tour Bus Area
ROUTE 2		
2	BALLY'S LAS VEGAS	Flamingo Road Entrance
3	BELLAGIO	Tour Bus Area
9	FLAMINGO LAS VEGAS	Bally's Flamingo Road Entrance
16	PARIS LAS VEGAS	Bally's Flamingo Road Entrance
21	THE COSMOPOLITAN OF LAS VEGAS	Tour Bus Area
30	WESTIN LAS VEGAS HOTEL-CASINO & SPA	Bally's Flamingo Road Entrance
ROUTE 3		
10	HARRAH'S CASINO HOTEL LAS VEGAS	Bus Departure Area
22	THE LINQ HOTEL AND CASINO	Harrah's Bus Departure Area
24	THE VENETIAN RESORT HOTEL CASINO	Sands Tour Bus Area
ROUTE 4		
4	CAESARS PALACE - PMA HQ HOTEL	Colosseum Entrance
14	MIRAGE	Tour Bus Area
25	TREASURE ISLAND	Tour Bus Area
ROUTE 5		
6	ELARA, A HILTON GRAND VACATIONS HOTEL-CENTER STRIP	Planet Hollywood
7	EMBASSY SUITES - CONVENTION CENTER LAS VEGAS	Front Entrance
23	THE SIGNATURE AT MGM GRAND	Grand Garden Entrance
ROUTE 5		
8	ENCORE AT WYNN LAS VEGAS	Wynn, South Gate Entrance
27	TRUMP HOTEL LAS VEGAS	Front Entrance Curbside
31	WYNN LAS VEGAS	South Gate Entrance
ROUTE 5		
11	HILTON GRAND VACATIONS - LAS VEGAS (CONVENTION CENTER)	Curbside on Karen Avenue
12	HILTON GRAND VACATIONS CLUB ON THE LAS VEGAS STRIP	Front Entrance, Outer Drive
19	SLS LAS VEGAS HOTEL AND CASINO	Main Valet off Paradise Road

*Shuttle services will not be provided from Courtyard by Marriott, Las Vegas Marriott Suites, Renaissance, Residence Inn, Springhill Suites, Westgate; all are within walking distance.

TRANSPORTATION

McCarran Airport

5757 Wayne Newton Boulevard
Las Vegas, Nevada, 702-261-5211

Airport Shuttle

A number of affordable options are available for quick and convenient travel to and from the airport. Contact the McCarran Airport **702-261-5211**, mccarran.com, for a complete list of options available.

LVCC Parking

The current parking fee is \$10.00 per space. Anyone leaving the Las Vegas Convention Center and planning to return the same day can get their ticket stamped for reentry. Vehicles taking up more than one standard parking space will be charged accordingly upon entry when paid parking is in effect.

UBER

New UBER users get \$15 off first ride when using the promo code "FABTECH."

Onsite: Pickup and dropoff location is outside the exit doors (near Room N101) at the end of the East Concourse.

Directions for getting an UBER at McCarran Airport: There are 2 terminals at LAS (Terminal 1 and Terminal 3). After requesting a ride, confirm your terminal when prompted by the app. If you are unsure, check the signs posted outside. Each terminal has a dedicated pick-up point for Uber requests. In Terminal 1, head to 'T1 Parking' and take the

elevator up to Level 2M. In Terminal 3, head to 'T3 Parking' and take the elevator down to the Valet Level (V)

Taxi Cabs

A variety of taxicab companies service the Las Vegas Valley. Note that fares may vary depending on day, time, route taken, weather, road conditions and traffic.

Fare Description

Initial Activation of taximeter: \$3.50, each additional 1/12 mile: \$0.23 (\$2.76) per mile. McCarran Property (each pick-up): \$2.00, a 3% excise tax will be added to all rates and fees.

Monorail

Traveling at top speeds of 50 mph, the monorail is often the quickest travel option to and from FABTECH. The Monorail has a total of seven stations, located at MGM Grand, Bally's/Paris Las Vegas, Flamingo/Caesars Palace, Harrah's/The LINQ, Las Vegas Convention Center, Westgate Las Vegas and the SLS Las Vegas Station. Arriving every 4-5 minutes during large conventions, the monorail takes a maximum of 10 minutes to reach the Las Vegas Convention Center from any part of the line.

Train Hours

Mon: 7-12 AM • Tues-Thurs: 7-2 AM • Fri-Sun: 7-3 AM

Monorail Ticket Pricing

Single Ride: \$5.00; Multi-ride Passes: FABTECH discount passes can be purchased at tickets.lvmonorail.com/FABTECH2016

See us at
FABTECH,
Booth
C45037!

Paint by the numbers.

Whether you have 1 part or 1,000, Nordson has a system to coat it, paint it or cure it to your specifications.

No matter what's on your line, turn to Nordson for a complete range of finishing solutions. Our innovative powder coating, liquid painting and UV curing systems provide a complete spectrum of capabilities – from simple, manual systems to sophisticated, automated booth configurations. We can handle any part, any quantity, any color... with speed, efficiency and quality.

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Visit us at www.nordson.com/ics or call 800.433.9319

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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 Doral, 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 Rockford, 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 all those who are passionate about making things that improve our world. As a nonprofit organization, SME has served practitioners, companies, educators, government and communities across the manufacturing spectrum for more than 80 years. Through its strategic areas of events, media, membership, training and development, and the SME Education Foundation, SME is uniquely dedicated to the advancement of manufacturing by addressing both knowledge and skill needs for the industry. Follow @SME_MFG on Twitter or facebook.com/SMEmfg.



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 tradeshow, 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: C17000

American Welding Society

8669 NW 36 Street,
Suite # 130
Doral, FL 33166
1-305-443-9353
Toll-Free: 1-800-443-9353
www.aws.org

FMA Booth: C40095

Fabricators & Manufacturers Association, International®

833 Featherstone Road
Rockford, IL 61107
1-815-399-8700
Toll-Free: 1-888-394-4622
www.fmanet.org

SME Booth: C29068

SME

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

PMA Booth: C20000

Precision Metalforming Association

6363 Oak Tree Blvd
Independence, OH 44131
1-216-901-8800
www.pma.org

CCAI Booth: C45043

Chemical Coaters Association International

5040 Old Taylor Mill Rd.,
PMB 13
Taylor Mill, KY 41015
1-859-356-1030
www.ccaiweb.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 Duyn
Marketing Manager
Hypertherm

FABRICATING

Mike Albrecht
National Sales Manager
Scotchman Industries Inc.

Lindy Casey
Marketing Communications
Peddinghaus

Sheila Lamothe
Marketing Manager
TRUMPF

Mark Lobit
Marketing Manager
Mazak Optonics

Nick Ostrowski
General Manager
Amada America

TUBE & PIPE

Jeff Ahrstrom
President
BLM Group USA

STAMPING
Lance Curtis
Vice President of Sales
Link Electric & Safety
Control Co.

Lee Ellard
National Sales Manager
Stamtec, Inc.

Gary Koltookian
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

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EDUCATION PROGRAM

The Fabricators & Manufacturers Association, Int'l (FMA), SME, Precision Metalforming Association (PMA), and Chemical Coaters Association International (CCAI), co-sponsor the sessions on additive manufacturing, automation, cutting, finishing, forming & fabricating, job shop solutions, lasers, lean, management, stamping, tube & pipe, and workforce development. All sessions offer practical knowledge you can use right away. Sessions with Tech Tours combine classroom instruction followed by 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, and society events.

FABTECH (FMA, SME, PMA, CCAI) Conference

Headquarters: Room N217-N218

All FABTECH Conference sessions are taking place in the N200 level meeting rooms.

AWS Conference Headquarters: Room N263C

AWS Conference sessions are located on the N200 Levels.

Note: AWS board meetings take place at the Westgate Las Vegas Resort & Casino. Visit AWS Conference HQ for more details.

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 two 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 1162-5) Contact your tax consultant for additional details.



FABTECH Education Program Advisors

Lean Track:

Anthony Manos, CEO,
President, 5S Supply

Laser Track:

Geoff Shannon, Ph.D.,
Manager, Advanced Technology,
Amada Miyachi America, Inc.

Neil S. Ball, President
Directed Light Inc.

SME ILC (Industrial Laser
Committee)

Additive Manufacturing Track:

Carl Dekker, President,
Met-L-Flo, Inc.

Cutting Track:

Jim Colt, Applications Technology
Manager, Hypertherm

Automation Track:

Bob Rochelle,
Business Development Manager,
Nachi Robotics

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:

**PMA Technical Seminar &
Conference Task Force**

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www.MetalCenterNews.com



ON-SITE PRICING INFORMATION

EXHIBITS ONLY

Attendance is FREE through November 11. Beginning November 12, 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

THURSDAY, NOVEMBER 17 - WOMEN OF FABTECH BREAKFAST WITH TECH TOUR

Tickets for FABTECH Attendees are \$15 and include a continental breakfast.

FRIDAY, NOVEMBER 18 - RUN4MFG 5K

Registration for FABTECH Attendees is \$50 and includes a FABTECH 2016 RUN4MFG T-shirt.

EDUCATION PROGRAMS

FINISHING, CUTTING, LASER, LEAN, ADDITIVE MANUFACTURING, WORKFORCE DEVELOPMENT, MANAGEMENT, JOB SHOP SOLUTIONS, AUTOMATION, FORMING & FABRICATING, AND STAMPING TRACKS

Packages (Buy More and SAVE!)	Member	Non-Member
1 Session	\$175	\$200
2 Sessions	\$300	\$350
3 Sessions	\$405	\$480
4 Sessions	\$500	\$600*
5 Sessions	\$600	\$725*
Full Conference: (6 or more sessions) <i>Includes (1) \$25.50 lunch ticket. Best Value!</i>	\$690	\$840*

NOTE: The rate for the 1/2-Day 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

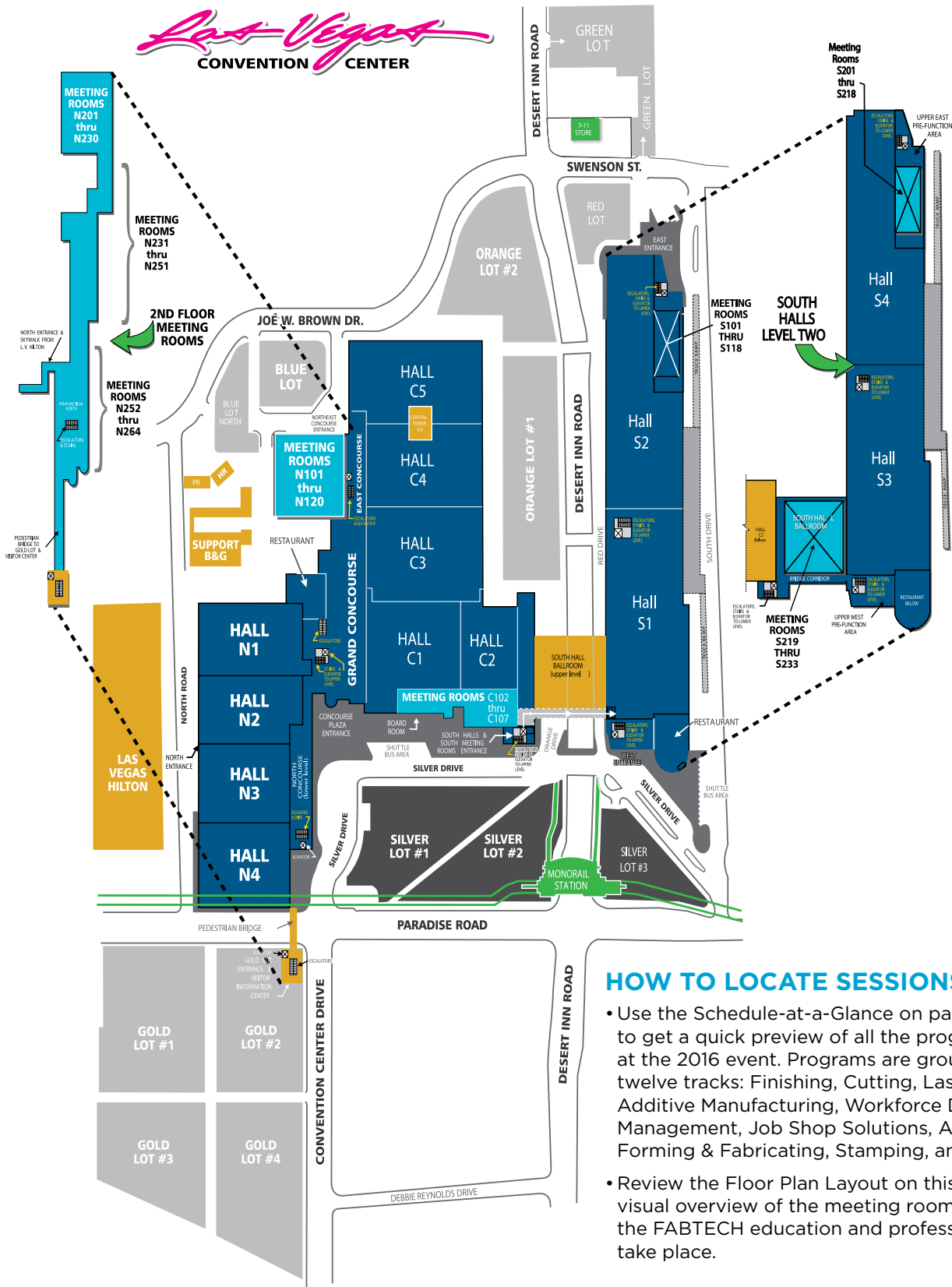
	Member	Non-Member ^a
1-Day AWS Educational Sessions	\$150	\$235
1/2-Day Seminar or Workshop	\$335	\$420
1-Day Conference or Seminar	\$550	\$635
2-Day Conference or Seminar	\$775	\$860
2-Day RWMA Resistance Welding School	\$775	\$860
1-Day Professional Program	\$150	\$235
3-Day Professional Program	\$225	\$310
Student Professional Program	\$75	\$90 ^b
AWS Awards Luncheon	\$30	\$30
AWS Prayer Breakfast	\$10	\$10

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

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

CONFERENCE CANCELLATION POLICY: Cancellations are non-refundable. Substitutions allowed.

LVCC MEETING ROOMS



HOW TO LOCATE SESSIONS

- Use the Schedule-at-a-Glance on pages 18-20 to get a quick preview of all the programs offered at the 2016 event. Programs are grouped within twelve tracks: Finishing, Cutting, Laser, Lean, Additive Manufacturing, Workforce Development, Management, Job Shop Solutions, Automation, Forming & Fabricating, Stamping, and Welding.
- Review the Floor Plan Layout on this page for a visual overview of the meeting rooms where all the FABTECH education and professional events take place.



FABTECH EDUCATION PROGRAM

WEDNESDAY, NOVEMBER 16

SCHEDULE-AT-A-GLANCE

TECHNOLOGY	8:00 AM – 10:00 AM	10:30 AM – 12:30 PM	1:30 PM – 3:30 PM
FINISHING		C20: The Basics of a Successful Powder Coating Operation B Room N213-N214	C30: NEW! Improving Powder Coating Processes I Room N213-N214
		C21: The Basics of a Successful Electrocoating Operation B Room N212	C31: NEW! Pretreatment Chemistries & Operation Basics B Room N212
		C22: The Basics of a Successful Porcelain Operation B Room N211	C32: Conveying Parts Efficiently I Room N211
CUTTING	F10: NEW! Waterjet Cutting Advancements and Technology I Room N221-N222		
LASER	F11: NEW! Overview of Solid State/Fiber Laser and Selection for Design Considerations B Room N219-N220	F21: NEW! High Power Laser Applications B Room N219-N220	F31: NEW! Robotic Laser Design and Concept Applications I Room N219-N220
LEAN	F12: Lean Principle: Strategic Planning and Organizational Alignment I Room N229-N230	F22: Lean Principle: Developing People and Processes B Room N229-N230	F32: Lean Tools: Flow and Pull B Room N229-N230
ADDITIVE MANUFACTURING		F23: NEW! Fundamentals of Additive Manufacturing for Fabricators B Room N221-N222	F33: NEW! Big Area Additive Manufacturing and the Future I Room N221-N222
WORKFORCE DEVELOPMENT	F14: NEW! Next-Gen Workforce and Conflict Management B Room N209-N210	F24: NEW! Creating Frontline Leadership for a Performance-Based Organization I Room N209-N210	F34: NEW! Accelerating Workforce Performance Through Best Practices in Learning and Development I Room N209-N210
MANAGEMENT	F15: NEW! Accelerating Profitability: Tools and Strategies for Long Term Success I Room N207-N208	F25: NEW! Preparing for Industry 4.0 B Room N207-N208	F35: NEW! Marketing 101 for Fabricators B Room N207-N208
JOB SHOP SOLUTIONS	F16: NEW! Smart Machines and Manufacturing Applications B Room N201-N202	F26: NEW! Selecting the Right Partners & Overcoming Challenges in China for Manufacturing Businesses I Room N201-N202	F36: NEW! Lean Principle: Design Sustainability for the Job Shop I Room N201-N202
AUTOMATION	F17: NEW! Connected Enterprise for the Factory Floor 4.0 I Room N227-N228	F27: NEW! Machine Monitoring and Cyber Risks for the Factory Floor I Room N227-N228	F37: NEW! Robotic Automation Systems I Room N227-N228
FORMING & FABRICATING	F18: Advancements in Press Brake Technology A Room N203-N204	F28: Coil Processing: Leveling and Slitting I Room N203-N204	F38: Roll Form Tooling Installation, Troubleshooting and Lubricants I Room N203-N204
		F29: Press Brake Selection I Room N205-N206	F39: NEW! Tube Fabricating 101 I Room N205-N206
STAMPING	S10: NEW! Lubricant Application and Cleaning B Room N225-N226	S20: NEW! Material Properties B Room N225-N226	S30: NEW! Tool Steel and Heat Treatment B Room N225-N226
	S11: Improving Formability I Room N223-N224	S21: Error Proofing B Room N223-N224	S31: In-Die Technologies I Room N223-N224
WELDING			
SEMINARS	W10: D1.1 - Code Clinic • Room N258.....		8:30 AM – 4:30 PM
	W11: Crash Course of Welding Inspection Technology Seminar (WIT) • Room N259.....		8:30 AM – 4:30 PM
	W12: D17.1 - Code Clinic • Room N234.....		8:30 AM – 4:30 PM
	W13: The Why and How of Welding Procedure Specifications – Beginner • Room N233.....		8:00 AM – 12:00 PM
	W14: The Why and How of Welding Procedure Specifications – Advanced • Room N233.....		1:00 PM – 5:00 PM
	W15: The Why and How of Welding Procedure Specifications – Both • Room N233.....		8:00 AM – 5:00 PM
CONFERENCES	W25: Destructive and Non-Destructive Testing Conference • Room N260.....		8:00 AM – 5:00 PM
	W26: Thermal Spray Coatings – FREE • Room N231.....		1:00 PM – 5:00 PM
	W27: So You're the New Welding Engineer – Day 1 • Room N261.....		8:00 AM – 5:00 PM
PROFESSIONAL PROGRAM	W31: Session 1: Welding Metallurgy & Weldability Session A • Room N238.....		2:00 PM – 5:00 PM
	Session 2: Modeling • Room N240.....		2:00 PM – 5:00 PM
	Session 3: Arc Welding • Room N242.....		2:00 PM – 5:00 PM
EDUCATIONAL SESSIONS	W36: National Center for Welding Education and Training, Weld-Ed • Room N264.....		9:00 AM – 3:30 PM
SPECIAL PROGRAMS	W38: AWS Prayer Breakfast • Room N256.....		7:00 AM – 8:30 AM
	W39: 40th International Brazing and Soldering Symposium – FREE • Room N235.....		8:00 AM – 5:00 PM
	Welders Without Borders: Welding Thunder Team Fabrication Competition • Silver Parking Lot.....		9:00 AM – 5:00 PM

GENERAL INFORMATION

B Basic **I** Intermediate **A** Advanced

FABTECH EDUCATION PROGRAM

THURSDAY, NOVEMBER 17		SCHEDULE-AT-A-GLANCE	
TECHNOLOGY	8:00 AM – 10:00 AM	10:30 AM – 12:30 PM	1:30 PM – 3:30 PM
FINISHING	C40: NEW! Adding Finishing to a FAB Shop – Design Criteria B Room N213-N214	C50: NEW! Adding Finishing to a FAB Shop – Part Cleaning & Spray Booths B Room N213-N214	C60: NEW! Adding Finishing to a FAB Shop – Coating Application & Curing B Room N213-N214
	C41: NEW! Efficient Paint & Powder Coating Batch Operations B Room N212	C51: NEW! Pretreatment Regulations I Room N212	C61: NEW! Hooks, Racks & Stripping Technologies B Room N212
	C42: NEW! Advanced Electrocoating Concepts A Room N211	C52: Efficient Curing with Infrared B Room N211	
CUTTING			F60: Comparative Cutting With a Tech Tour B Room N221-N222
LASER	AWF100: NEW! Laser Welding for Today's Fabricator Workshop I Room N219-N220		F61: NEW! Laser Joining Applications I Room N219-N220
LEAN	F42: NEW! Lean: Lessons in Kata and Visual Workplace for Managing Fabrication I Room N229-N230	F52: Value Stream Mapping: Addressing the Differences Between the Office and Shop Floor I Room N229-N230	F62: Lean Tools: Quick Changeover and TPM B Room N229-N230
ADDITIVE MANUFACTURING	F43: NEW! Laser Metal Fusion and Laser Metal Deposition for Additive Manufacturing B Room N221-N222	F53: NEW! Design and 3D Merging Technologies for Additive Manufacturing I Room N221-N222	
WORKFORCE DEVELOPMENT	F44: NEW! Building Teams and a Quality Culture for Team Leaders B Room N209-N210	F54: NEW! Delegate, Influence and Motivate Employees for Effective Management B Room N209-N210	F64: NEW! Build A Manufacturing Workforce with Veterans & Skilled Labor for Dedicated Employees B Room N209-N210
MANAGEMENT	F45: Create Lasting Strategic Business Value I Room N207-N208	F55: NEW! Research Like a Pro to Grow Your Business B Room N207-N208	F65: NEW! Leveraging Disruptive Technologies to Become the Fabricator of the Future I Room N207-N208
JOB SHOP SOLUTIONS	F46: NEW! Software Solutions for Fabricators I Room N201-N202	F56: Structural Fabrication Technology B Room: N201-N202	F66: NEW! A Competitive Roadmap and Strategic Plan for the Fabrication Industry B Room: N201-N202
AUTOMATION	F47: NEW! Automating the Shop Floor and Reducing Lead Time B Room N227-N228	F57: NEW! Robotic Joining Technology I Room N227-N228	F67: NEW! Predictable and Virtual Concepts and Design A Room N227-N228
FORMING & FABRICATING	F48: Press Brakes for Engineers B Room N203-N204	F58: Tube Producing/Joining B Room N203-N204	F68: Roll Forming Basics and Justification B Room N203-N204
	F49: Tube Laser Processing 101 B Room N205-N206	F59: Press Brake Safeguarding: Changes to ANSI B11.3 I Room N205-N206	F69: Punching I Room N205-N206
STAMPING	S40: NEW! Formability Analysis B Room N225-N226	S50: NEW! Solving Progressive Die Problems A Room N225-N226	S60: Lubrication Technology I Room N225-N226
	S41: Sensor Basics B Room N223-N224	S51: Press Maintenance I Room N223-N224	S61: NEW! ANSI Z244.1 I Room N223-N224
WELDING			
SEMINARS	W16: ASME Section IX, B31.1 & B31.3 Code Clinic – Day 28 • Room N237		8:30 AM – 4:30 PM
	W17: D1.5 – Bridge Code Clinic – 2015 • Room N235		8:30 AM – 4:30 PM
	W18: Ethics Seminar for Certified Welding Inspectors – Part A • Room N233		8:00 AM – 12:00 PM
	W19: What to Expect as a New Certified Welding Inspector – Part B • Room N233		1:00 PM – 5:00 PM
	W20: Ethics Seminar for Certified Welding Inspectors & What to Expect as a New Certified Welding Inspector (Part A & B) • Room N233		8:00 AM – 5:00 PM
	W21: Better Understanding of Welding Symbols (A2.4 and A3.0) • Room N259		8:30 AM – 4:30 PM
	W22: The NEW Visual Inspection Workshop • Room N258		8:00 AM – 5:00 PM
CONFERENCES	W23: Fundamentals of Liquid Penetrant Testing for CWI's and Quality Assurance Personnel • Room N231		8:30 AM – 4:30 PM
	W27: So You're the New Welding Engineer – Day 2 • Room N261		8:00 AM – 5:00 PM
W28: Distortion Control Conference • Room N260		8:00 AM – 5:00 PM	
RWMA SCHOOL	W29: RWMA Resistance Welding School – Day 1 • Room N253		7:45 AM – 5:00 PM
PROFESSIONAL PROGRAM	W32: Session 4: Plenary Session • Room N238		8:00 AM – 10:00 AM
	Session 5: Battery Welding • Room N240		10:00 AM – 12:00 PM
	Session 6: Honorary Symposium for Prof. T. Eagar – Session A • Room N242		10:00 AM – 12:00 PM
	Session 7: Mechanical Properties • Room N238		2:00 PM – 4:30 PM
	Session 8: Honorary Symposium for Prof. T. Eagar – Session B • Room N240		2:00 PM – 5:00 PM
Session 9: Sensing and Analysis • Room N242		2:00 PM – 5:00 PM	
EDUCATIONAL SESSIONS	W37: AWS Education Sessions 8 • Room N264		8:30 AM – 5:00 PM
SPECIAL PROGRAMS	W40: AWS Awards Luncheon 8 • Room N255-N256		12:00 PM – 2:00 PM
	Welders Without Borders: Welding Thunder Team Fabrication Competition • Silver Parking Lot		7:00 AM – 1:00 PM

B Basic **I** Intermediate **A** Advanced



FABTECH EDUCATION PROGRAM

FRIDAY, NOVEMBER 18

SCHEDULE-AT-A-GLANCE

TECHNOLOGY	8:00 AM – 10:00 AM	10:30 AM – 12:30 PM	1:30 PM – 3:30 PM
FINISHING	C70: NEW! Pretreatment Performance & Analysis I Room N213-N214	C81: NEW! Trends in Liquid Industrial Finishing A Room N212	
	C71: NEW! Presentación en Español: En Polvo Automatización, Eficiencia y Control de Procesos – Ideas para Su Compañía (<i>Powder Coating Automation, Efficiency, and Process Control – Ideas for Your Company</i>) I Room N212	C82: NEW! Safety First & Maintenance Predictability A Room N211	
CUTTING	F70: NEW! Technical Advancements in Plasma Cutting I Room N221-N222	F80: NEW! Cutting Tools and Applications B Room N221-N222	
LEAN	F72: Lean Tools: 5S Workplace Organization and Standardization B Room N229-N230	F82: NEW! Lean Principle: Working Together with Six Sigma and Case Studies on Transformation and Continuous Improvement I Room N229-N230	F92: NEW! Lean Principle: Transformation and Productivity B Room N229-N230
WORKFORCE DEVELOPMENT	F74: NEW! Workforce: Funding and New Contract Labor Rules B Room N209-N210		
MANAGEMENT	F75: Succession Planning 101 B Room N207-N208	F85: NEW! Social Media and Branding 101 B Room N207-N208	F95: NEW! Operating in the Manufacturing Environment: Risk Assessment and New Rules for R&D Tax Credits B Room N207-N208
JOB SHOP SOLUTIONS	F76: NEW! Marketing and Sales for Fabricators B Room N201-N202	F86: Sustainable and Revenue Savings for The Job Shop B Room N201-N202	F96: Safety Strategies for Fabricators B Room N201-N202
AUTOMATION	F77: NEW! Benefits of Deburring and Leveling in Today's Manufacturing Environment B Room N227-N228		
FORMING & FABRICATING	F78: Press Brake Tooling I Room: N203-N204	F88: Advanced Roll Forming Tooling and Line Troubleshooting A Room N203-N204	
	F79: NEW! Steel Metal 101: Mill to Fabricator B Room N205-N206	F89: Advanced Metals & Materials A Room N205-N206	
STAMPING	S70: Springback Analysis A Room: N225-N226	S80: NEW! AHSS Tooling Technology B Room N225-N226	
	S71: NEW! Modern Press Technology I Room N223-N224	S81: In-Die Sensing B Room N223-N224	
WELDING			
SEMINARS	W24: Fundamentals of Radiographic Inspection for CWI's and Quality Assurance Personnel • Room N231.....		8:30 AM – 4:30 PM
RWMA SCHOOL	W29: RWMA Resistance Welding School - Day 2 • Room N253		8:30 AM – 4:30 PM
PROFESSIONAL PROGRAM	W33: Session 10: Dissimilar Joining Applications • Room N238		8:00 AM – 12:00 PM
	Session 11: Solid-State Processes • Room N240		8:00 AM – 12:00 PM
	Session 12: Overlay and Additive Manufacturing • Room N242.....		8:00 AM – 12:00 PM
	Session 13: Welding Metallurgy & Weldability Session B • Room N238.....		1:00 PM – 4:30 PM
	Session 14: Applied Technologies • Room N240		1:00 PM – 4:30 PM
Session 15: Advanced Controls and Systems • Room N242.....		1:00 PM – 4:30 PM	
SPECIAL PROGRAMS	AWS Certification Exam (advance application required) • Room: N223		7:00 AM – 6:00 PM

EXPERIENCE LEVELS

Use this key along with the Conference-at-a-Glance to find the education that meets your needs.

B Basic - Recommended for the attendee who is new to the industry or needs a refresher on the topic.

I Intermediate - Designed for the attendee who already has a basic understanding of the subject matter.

A Advanced - For the attendee with several years of experience who is seeking more in-depth information.



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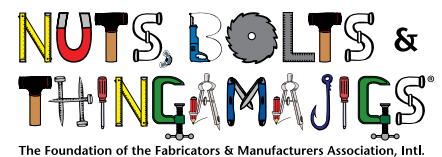
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SPECIAL EVENTS

Free and Open to All Attendees Unless Otherwise Noted

WEDNESDAY, NOVEMBER 16



OPENING KEYNOTE:

THE POWER TO WIN!

Speaker: Sugar Ray Leonard

Location: FABTECH Theater, Central Hall Lobby

Time: 9:00 – 10:00 AM

Boxing Legend, Successful Entrepreneur and Author, *The Big Fight: My Life In and Out of the Ring*, Sugar Ray Leonard shows us how to achieve greatness by setting our fears of the unknown aside with preparation, focus, discipline, determination and the right attitude. Using real-life stories, his message motivates audiences to be the best they can be.

Sponsored by:  **MITSUBISHI LASER**



FEATURED EXPERT PANEL SESSION

STATE OF THE INDUSTRY: POST-ELECTION ANALYSIS

Location: FABTECH Theater, Central Hall Lobby

Time: 12:30 – 1:30 PM

Our expert panel will review the 2016 election results and discuss the impact on the manufacturing industry and the business climate for capital investment, tax updates, and what it means to your business. At stake in this election is not only the White House and Congress, but control of the U.S. Supreme Court, which will decide many controversial rules long after President Obama leaves office. What does the government have in store for you in 2017?

Moderator: William Gaskin, *President*, Precision Metalforming Association

Panel: Chris Kuehl, *Managing Director*, Armada Corporate Intelligence

Ned Monroe, *Senior VP External Relations*, National Association of Manufacturers

Omar S. Nashashibi, *Partner*, The Franklin Partnership, LLP

WELDERS WITHOUT BORDERS: WELDING THUNDER TEAM FABRICATION COMPETITION

Location: Silver Lot

November 16: 9:00 AM – 5:00 PM

November 17: 7:00 AM – 1:00 PM

The 2016 Welding Thunder Team Fabrication Competition will be the event of the year for college and high school welding student fabricators. Students will compete to weld and cook off of their fabrication project for judges as required. Awards will be given to the teams with the most accurate fabrication project as determined by judges.



SPECIAL EVENTS

Free and Open to All Attendees Unless Otherwise Noted

THURSDAY, NOVEMBER 17



WOMEN OF FABTECH BREAKFAST WITH TECH TOUR

Speaker: Jennifer Cipolla, Center for Additive Technology Advancement, GE

Location: Room N101

Time: 7:30 - 10:30 AM

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: \$15.

FEATURED EXPERT PANEL SESSIONS

DEVELOPMENT TRENDS IN ADDITIVE MANUFACTURING AND 3D PRINTING

Location: FABTECH Theater, Central Hall Lobby

Time: 8:30 - 9:30 AM

Our panel of experts will explore the technology and materials driving practical solutions and innovations using 3D printing. The manufacturing environment is demanding more customization and faster solutions. Using available and affordable additive manufacturing technologies can increase manufacturing efficiencies of complex products, improve performance, decrease cost and reduce waste. The expert panel will take questions and provide answers; based on real world case studies.

Moderator: Carl Dekker, *President*, Met-L-Flo, Inc.

Panel: Chris Kuehl, *Managing Director*, Armada Corporate Intelligence

Ned Monroe, *Senior VP External Relations*, National Association of Manufacturers

Omar S. Nashashibi, *Partner*, The Franklin Partnership, LLP

Sponsored by: **AMAZING**

ADVANCED MANUFACTURING: CREATING COMPETITIVE ADVANTAGES FOR FABRICATORS

Location: FABTECH Theater, Central Hall Lobby

Time: 12:30 - 1:30 PM

This expert panel will discuss what it takes to remain competitive in today's environment and to succeed in the future of making things. Advanced manufacturing is high productivity, high profit, high wage, technology rich, and relatively high value added fabrication of globally competitive products that creates wealth and builds and sustains communities. Whether it be innovation, new technologies, design or educating the workforce, advanced manufacturing is the next industrial revolution to improve products or process.

Moderator: Dave O'Neil, *Vice President*, Advanced Manufacturing Media, SME

Panel: Diego Tamburini, *Manufacturing Industry Strategist*, Autodesk

Jerry Foster, *CTO*, Plex Systems

Lonnie Love, *Group Leader*, Oak Ridge National Laboratory Manufacturing Demonstration Facility

Sponsored by: **PLEX**



NETWORKING EVENT

HAPPY HOUR

Location: Exhibit Halls

Time: 3:00 - 5:00 PM

Mix and mingle with other attendees and exhibitors during Happy Hour. Held on the exhibit hall floor, Happy Hour is a great way to network with peers in a relaxed, entertaining environment while perusing the technology in exhibitor booths. Complimentary beverage ticket included with event registration.



SPECIAL EVENTS

FRIDAY, NOVEMBER 18



RUN4MFG 5K RUN/WALK

Location: Town Square Las Vegas, 6605 Las Vegas Blvd.

Registration Opens: 6:30 AM | **5K Start Time:** 7:00 AM

Join FABTECH at the 4th RUN4MFG 5K and show your support for the future of manufacturing! Run or walk this 3.1 mile course route through Town Square Las Vegas on the south end of the famed Las Vegas Strip. It's a great way to meet up with FABTECH attendees and exhibitors while supporting a worthy cause.

Cost: \$50 includes FABTECH 2016 RUN4MFG T-shirt

FRIDAY, NOVEMBER 18



SHOP TALK WITH COUNTING CARS

Location: FABTECH Theater, Central Hall Lobby

Time: 9:00-10:00 AM

From the hit reality series Counting Cars, show stars Kevin Mack and "Horny" Mike Henry will be at FABTECH to talk shop with attendees, meet with fans, sign autographs and take pictures. Stop by and get to know the guys who build cool cars and bikes at Las Vegas-based custom chopper and hot rod dealer Count's Kustoms.

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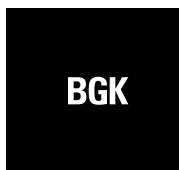
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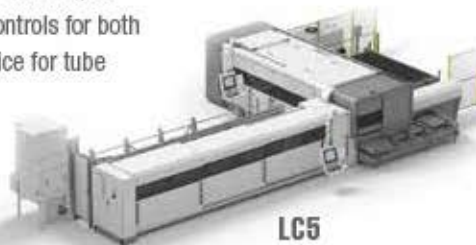
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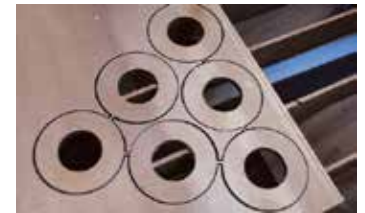
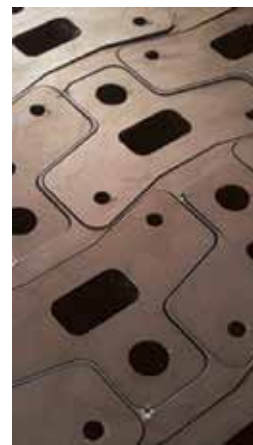
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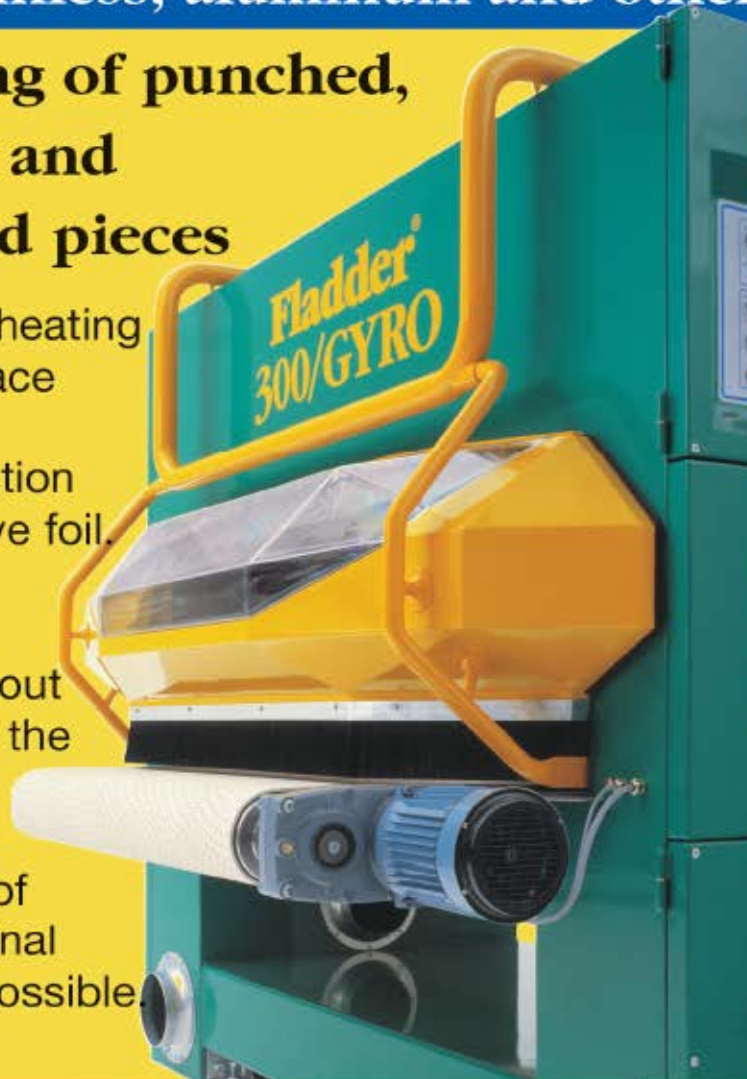
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Booth N1114

ph: 86 510 85102260 | kentstudwelding.com
Arc Welding

Kentek Corp Laser Safety Div

Booth C19105

ph: 603-223-4900 | kenteklaserstore.com
Business Services, Lasers, Safety &
Environmental, Welding Machines/Equipment

Kern Laser Systems

Booth C49073

ph: 218-631-2755 | kernlasers.com
Lasers

Ketec Precision Tooling Inc

Booth C25060

ph: 510-229-0881 | ketectool-usa.com
Press Brakes, Punching, Tooling

KeyedIn Manufacturing Software Solutions

Booth C22079

ph: 952-835-1041 | keyedin.com/mfg
Business Services, Software & Machine Controls

Keyland Polymer Ltd

Booth C48058

ph: 216-741-7915 | keylandpolymer.com
Business Services, Finishing

Kinetic Cutting Systems Inc

Booth C35095

ph: 800-606-2954 | kineticusa.com
Cutting, Machining/EDM, Plate & Structural
Fabricating

Kinfine Tool & Die Co. Ltd.

Booth C14068

ph: 86 137 25811736 | dgkinfine.com

Kipp Inc

Booth C16114

ph: 269-932-1100 | kippusa.com
Fastening & Joining, Maintenance & Repair, Other
Machinery/Equipment/Parts/Products, Software
& Machine Controls, Tooling

Kistler Machines

Booth N6134

ph: 49 7581 48882-0 | kistler-machine.com/
Arc Welding, Material Handling/Marking, Tube &
Pipe Fabricating or Welding, Tube & Pipe
Producing, Welding Machines/Equipment

Kleen Performance Products

Booth C13119

ph: 800-323-5040 | kleenperformance.com

Klimawent USA LLC

Booth N7500

ph: 847-658-3945 | klimawentusa.com

Klinger Paint Co

Booth C52008

ph: 319-366-7735 | klingerpaint.com
Finishing

KLINGSPOR Abrasives Inc

Booth N4615

ph: 828-322-3030 | klingspor.com
Cutting, Finishing, Other Machinery/Equipment/
Parts/Products, Safety & Environmental, Welding
Machines/Equipment



KMT Waterjet Systems Inc
Booth C25103

ph: 620-856-2151 | kmtwaterjet.com
Cutting, Finishing, Robotics, Waterjet

Kobelco Welding of America Inc
Booth N3911

ph: 281-240-5600 | kobelcowelding.com

Koike Aronson Inc
Booth N4234

ph: 585-492-2400 | koike.com
Assembly, Material Handling/Marking, Plate & Structural Fabricating, Waterjet



Koike Aronson Inc/Ransome
Booth N4720

ph: 585-492-2400 | koike.com
Assembly, Cutting, Lasers, Material Handling/Marking, Plate & Structural Fabricating, Waterjet

Kolene Corporation
Booth C47062

ph: 313-273-9220 | kolene.com
Finishing

Kolev Engineering Inc
Booth C19049

ph: 905-751-0339 | kolev.com
Bending/Forming, Coil Processing, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines, Tooling

Komatsu America Industries LLC
Booth C17070

ph: 847-437-3888 | komatsupress.com
Stamping

Kosmek USA
Booth C17101

ph: 630-241-3465 | kosmek.com

Kovatch Castings Inc
Booth C11098

ph: 330-896-9944 | kovatchcastings.com

Kovinoplastika Loz D.D.
Booth C16054

ph: 386 1 7095 505 | kovinotools.com/
Tool & Die, Tooling

Kugler of America LTD
Booth N4313

ph: 860-749-6400 | kuglerofamerica.com

KUKA Robotics Corporation
Booth N5520

ph: 866-873-5852 | kukarobotics.com

Kunshan Dersun Precision Mould Co Ltd
Booth C14109

ph: 86 512 55196882 | ksdersun.com
Tooling

Kunshan Eagle Precision Tooling Co Ltd
Booth C13103

ph: 86 0512 50137924 | eagle-tooling.com
Cutting, Tooling



Kurimoto Ltd
Booth C20127

ph: 81-6-6538-7676
kurimoto.co.jp/worldwide/en/index.html
Bending/Forming, Plate & Structural Fabricating, Tube & Pipe Fabricating or Welding

Kyoung Dong Machinery Co. Ltd
Booth N6636

ph: 82 535 820650 | saws.kr
Bending/Forming

Kyzen Corporation
Booth C49027

ph: 615-831-0888 | kyzen.com
Finishing, Other Machinery/Equipment/Parts/Products

Laboratory Testing Inc
Booth N3707

ph: 215-997-9080 | labtesting.com
Business Services, Inspection & Testing



LA-CO Industries Inc
Booth N4511

ph: 847-956-7600 | markal.com
Inspection & Testing, Material Handling/Marking, Welding Consumables

Laguna Tools
Booth C14127

ph: 949-474-1200 | lagunatools.com

Laiwu Taishan Sunshine Welding Materials Co Ltd
Booth N1205

ph: 86 135 16340853 | tsyghj.com

Laizhou Hongyuan Bench Vise Manufacture Co Ltd
Booth N2002

ph: 86 535 2616865 | laizhouhongyuanvise.com

Lakeside Casting Solutions LLC
Booth C11100

ph: 573-735-2426 | lakesidecasting.com
Job Shop/Contract Manufacturing, Other Machinery/Equipment/Parts/Products, Tool & Die

LANS Company Inc
Booth N6835

ph: 626-963-9457 | lanscompany.com
Finishing, Safety & Environmental

Lantek Sheet Metal Solutions
Booth C23074

ph: 877-805-1028 | lanteksms.com
Software & Machine Controls

LAP Laser
Booth C19029

ph: 859-283-5222 | lap-laser.com
Assembly, Other Machinery/Equipment/Parts/Products, Welding Machines/Equipment

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Booth C22041

ph: 312-638-0957 | laserexpertsinc.com
Lasers

Laser Marking Technologies LLC

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ph: 866-799-0199 | lasermarktech.com
Lasers, Material Handling/Marking

Laser Mechanisms Inc

Booth N4122

ph: 248-474-9480 | lasermech.com
Lasers, Robotics, Welding Machines/Equipment

Laser Research Optics

Booth C23088

ph: 401-331-3717 | laserresearch.net
Lasers

Laserline Inc

Booth N1720

ph: 408-834-4660 | laserline-inc.com
Additive Manufacturing / 3D Printing / Rapid Prototyping, Lasers, Welding Machines/Equipment

lasermet
laser safety solutions

Lasermet Inc

Booth N1126

ph: 847-466-1077 | lasermet.com/lasermetinc
Job Shop/Contract Manufacturing, Lasers, Material Handling/Marking, Robotics, Safety & Environmental, Software & Machine Controls, Welding Machines/Equipment

LASERSTAR
TECHNOLOGIES

LaserStar Technologies Corp

Booth N5729

ph: 401-438-1500 | laserstar.net
Cutting, Fastening & Joining, Lasers, Material Handling/Marking, Welding Machines/Equipment

Laservision

Booth C23028

ph: 651-357-1800 | lasersafety.com
Business Services, Material Handling/Marking, Safety & Environmental

Latrobe Specialty Metals Distribution

Booth C14024

ph: 330-609-5137 | cartech.com

Lauffer GmbH & Co KG

Booth C13095

ph: 49 745 1902183
Stamping

Lazer Safe Pty Ltd

Booth C23021

ph: 61 8 92494388 | lazersafe.com
Press Brakes, Safety & Environmental

LDPI Inc

Booth C52036

ph: 714-839-9585 | ldpi-inc.com
Finishing, Inspection & Testing, Other Machinery/Equipment/Parts/Products

Lee Contracting Inc

Booth C16074

ph: 248-332-4646 | leecontracting.com
Business Services

LENOX 

LENOX®

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ph: 413-525-3961 | lenoxtools.com
Cutting, Lubrication, Other Machinery/Equipment/Parts/Products, Saws & Cut-off Machines

Lenzkes Clamping Tools Inc

Booth C17088

ph: 540-381-1533 | lenzkesusa.com
Fastening & Joining, Other Machinery/Equipment/Parts/Products, Tool & Die, Tooling

LeTourneau University

Booth N1819B

ph: 903-233-3000 | letu.edu

Lianyungang Orientcraft Abrasives Co Ltd

Booth N1406

ph: 86 518 82230880 | orientcraft-abrasives.com

Liaoning Fu-An Heavy Industry Co. Ltd

Booth C12126

ph: 86 412 8492077 | infagroup.com
Metal Suppliers

Liberty Glove and Safety Inc.

Booth N4318

ph: 800-327-8333 | libertyglove.com

Liburdi Automation Inc/Liburdi Dimetrics Corporation

Booth N2515

ph: 905-689-0734 | liburdi.com
Arc Welding, Lasers, Robotics, Welding Machines/Equipment

 **Lillbacka USA**

Lillbacka USA

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Bending/Forming, Business Services, Material Handling/Marking, Robotics, Saws & Cut-off Machines, Software & Machine Controls, Tool & Die, Tooling, Tube & Pipe Fabricating or Welding

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Booth N5200, C29047

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Linear Transfer Automation Inc

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ph: 705-735-0000 | lineartransfer.com
Stamping

Linemaster Switch Corp

Booth N4124

ph: 860-974-1000 | linemaster.com

Link Electric & Safety Control

Booth C14019

ph: 615-833-4168 | linkelectric.com
Safety & Environmental, Software & Machine Controls

 **LISSMAC Corp**
Booth C25095

ph: 518-326-9094 | lissmac-usa.com
Finishing, Material Handling/Marking, Other Machinery/Equipment/Parts/Products



 **Logopress3/Accurate Die Design Software Inc.**
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Lomar Machine & Tool Co
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Job Shop/Contract Manufacturing, Tooling, Tube & Pipe Fabricating or Welding

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LORD Corporation
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Fastening & Joining, Maintenance & Repair, Other Machinery/Equipment/Parts/Products



 **LPI Inc**
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ph: 715-839-8280 | lpi-inc.com
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LS Industries Inc
Booth C20063

ph: 316-265-7997 | lsindustries.com
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LSN Diffusion Ltd/Surface Flow Technologies Inc
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surfaceflowtech.com
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LSP Industries Inc
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ph: 815-226-8090 | lspind.com

LT Ultra Precision Optics
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ph: 810-588-6720 | ltultra.com
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 **Lucky Harvest Co Ltd**
Booth C12109

ph: 86-769-89953999-8888 | luckyharvest.cn
Tool & Die, Tooling



 **Lumentum**
Booth C16115

ph: 408-546-5483 | lumentum.com
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Luvata Ohio Inc
Booth N1535

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Welding Consumables, Welding Machines/Equipment

 **LVD Strippit**
Booth C31079

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Machinery Dealers National Assoc
Booth C15117

ph: 703-836-9300 | mdna.org



Macrodyne Technologies Inc
Booth C16095

ph: 905-669-2253 | macrodynepress.com
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Mactech On-Site: Field Machining Solutions
Booth N7516

ph: 800-328-1488 | mactechonsite.com



Magic Rack/Production Plus Corp
Booth C47022

ph: 614-492-8811 | magicrack.com
Finishing



Magnatech LLC
Booth N5929

ph: 860-653-2573 | magnatechllc.com

Magnum Reels
Booth N3402

ph: 604-636-8513 | magnumreels.com
Welding Machines/Equipment

Makita Industrial Tools
Booth N1236

ph: 847-297-3100 | makita.com

Malico Inc
Booth C17116

ph: 886 34 728155 | malico.com
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ph: 260-982-8524 | manchestertoolanddie.com
Job Shop/Contract Manufacturing, Tooling, Tube & Pipe Fabricating or Welding



 **Manrepco Inc**
Booth C19099

ph: 27 11 6231919 | manrepco.com
Tooling

Manufacturing News
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Manufacturing Solutions
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ph: 714-545-0940 | manufacturesolutions.com
Cutting, Lasers, Machining/EDM, Press Brakes, Punching

Manufacturing Solutions Industries Inc
Booth N6103

ph: 409-842-4404 | msi-tx.com
Bending/Forming, Cutting, Fastening & Joining, Finishing, Tube & Pipe Fabricating or Welding

Maquinaria Chicago
Booth C15123

ph: 52 826 2670801 | maquinariachicago.com
Bending/Forming, Cutting, Other Equipment/Machinery/Parts/Products, Press Brakes



Marion Die & Fixture Inc
Booth C44023

ph: 620-382-3775 | bradburygroup.com
Bending/Forming, Punching, Saws & Cut-off Machines, Tool & Die, Tooling

MARUHIDE KOKI CO. LTD.
Booth N7131

ph: 81 3 36441256 | maruhide.co.jp/en
Cutting, Tube & Pipe Fabricating or Welding

Marvel Manufacturing Co
Booth C27097

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

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ph: 410-945-3300 | marylandbrush.com
Finishing



 **Master Magnetics**
Booth C20046

ph: 888-293-9399 | magnetsource.com
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Mate Precision Tooling
Booth C39069

ph: 763-421-0230 | mate.com
Lasers, Tooling

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ph: 918-447-1288 | mathey.com
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Matsumoto US Technologies Inc
Booth N2011

ph: 256-461-0440 | matsumotous.com
Lasers, Robotics

Mayfran International Inc
Booth C17104

ph: 440-461-4100 | mayfran.com
Business Services, Material Handling/Marking, Safety & Environmental



 **Mazak Optonics Corp**
Booth C31068

ph: 847-252-4500 | mazakoptonics.com
Lasers, Material Handling/Marking, Software & Machine Controls, Tube & Pipe Fabricating or Welding

MB Metal Technologies LLC
Booth C23030

ph: 414-771-9270 | mbmetaltech.com
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MC Machinery Systems Inc / Mitsubishi Laser
Booth C39033

ph: 630-616-5920 | mcmachinery.com
Additive Manufacturing / 3D Printing / Rapid Prototyping, Business Services, Lasers, Machining/EDM, Material Handling/Marking, Other Machinery/Equipment/Parts/Products, Press Brakes, Tool & Die, Tooling



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Booth N1226

ph: 901-795-5810 | mcrcsafety.com
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Measurement Systems Intl a Rice Lake Weighing Systems Brand
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ph: 715-234-9171 | ricelake.com/msi
Coil Processing, Inspection & Testing, Material Handling/Marking

Meccanica Rossi USA Corp
Booth C15108

ph: 347-951-1501 | meccanicarossiusa.com

 **MECCO**
Booth C24090

ph: 724-779-9555 | mecco.com
Lasers, Material Handling/Marking



MegaFab-Piranha-Whitney-Bertsch
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ph: 800-338-5471 | megafab.com
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Meltric Corp
Booth N4513

ph: 414-433-2700 | meltric.com
Other Machinery/Equipment/Parts/Products, Software & Machine Controls

Mercer Industries
Booth N1311

ph: 631-243-3900 | mercerindustries.com
Finishing, Saws & Cut-off Machines



 **Messer Cutting Systems**
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ph: 262-255-5520 | messer-cs.com
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Meta Vision Systems Inc
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ph: 514-333-0140 | meta-mvs.com

Metabo Corp
Booth N1404

ph: 610-436-5900 | metabousa.com

Metal Center News
Booth C18122

ph: 630-571-1067 | metalcenternews.com

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Booth C49005

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Coil Processing, Finishing

Metal Man Work Gear Co
Booth N3013

ph: 888-762-4045 | metalmangear.com

Metal Science Technologies Pty Ltd
Booth N2616

ph: 612 4474 3394 | metalscience.com.au
Finishing

Metal Supermarkets Service Company Inc
Booth C22048

ph: 866-867-9344 | metalsupermarkets.com
Metal Suppliers

MetalFinish LLC
Booth C24053

ph: 860-747-6560 | metal-finish.com



 **MetalForming Inc**
Booth C35103

ph: 770-631-0002 | metalforming-usa.com
Bending/Forming

 **Metalix CAD/CAM Ltd**
Booth C45081

ph: 734-735-0725 | metalix.net
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Metalloid Corp
Booth C18057, N6716

ph: 269-503-7300 | metalloidcorp.com
Finishing, Lubrication

MetalMizer
Booth C18127

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



MetaMation Inc
Booth C42033

ph: 775-826-1717 | metamation.com
Software & Machine Controls

Metform International Ltd
Booth C19042

ph: 905-670-2057 | metformintl.com
Bending/Forming, Metal Suppliers, Stamping, Tooling

MetlSaw Systems Inc
Booth C23090

ph: 707-746-6200 | metlSaw.com
Saws & Cut-off Machines

Metokote Corp
Booth C50013

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

Metreel Inc
Booth C20126

ph: 832-431-5950 | metreel.com
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Metronor Inc
Booth N7320

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



MG
Booth C26103

ph: 39-017-2691327 | mgsl.com
Bending/Forming, Plate & Structural Fabricating

 **Michigan Pneumatic Tool Inc**
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ph: 313-933-5890 | michiganpneumatic.com
Cutting, Fastening & Joining, Finishing, Saws & Cut-off Machines, Tooling

Micro Air
Booth N1604

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Finishing, Maintenance & Repair, Other Machinery/Equipment/Parts/Products



Midalloy Booth N4032

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Midwest Finishing Systems Booth C47036

ph: 574-257-0099 | midwestfinishing.com
Finishing

Midwest Tool Inc Booth C25058

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Other Machinery/Equipment/Parts/Products,
Press Brakes

MIE Solutions Inc Booth C19056

ph: 714-786-6230 | mie-solutions.com
Software & Machine Controls

Mighty Hook Inc Booth C47030

ph: 773-378-1909 | mightyhook.com
Finishing, Inspection & Testing, Job Shop/
Contract Manufacturing, Material Handling/
Marking

Mill Masters Booth N6804

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Tooling, Tube & Pipe Producing



Miller Electric Mfg Co Booth N3235, N3329, N3733

ph: 920-734-9821 | millerwelds.com
Arc Welding, Welding Machines/Equipment

Millner Haufen Tool Company Booth C23086

ph: 888-365-3301 | millnertools.com
Cutting, Other Machinery/Equipment/Parts/
Products, Saws & Cut-off Machines

Minnesota Department of Employment and Economic Development Booth C18121

ph: 651-259-7432 | mn.gov/deed
Business Services

Mittler Bros Machine & Tool Booth C19121

ph: 636-745-7757 | mittlerbros.com
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Products, Robotics, Tube & Pipe Fabricating or
Welding

MJC Engineering & Technology Inc Booth C15074

ph: 714-890-0618 | mjcengineering.com
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Contract Manufacturing, Other Machinery/
Equipment/Parts/Products

MK Products Inc Booth N4504

ph: 949-863-1234 | mkproducts.com

MOCAP Booth C50058

ph: 314-543-4000 | mocap.com
Finishing, Material Handling/Marking

Modern Manufacturing Technologies Intl Booth C30102

ph: 972-241-0790 | mmtinternational.net
Inspection & Testing, Punching, Software &
Machine Controls

Moeller Precision Tool Booth C17084

ph: 248-668-1166 | moellerpunch.com
Tool & Die, Tooling

Mohawk Machinery Inc Booth C44030

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

Morris Engineering Works Ltd Booth N1123

ph: 886 6 6991119 | ioxygen.com
Cutting, Gases & Gas Equipment, Welding
Machines/Equipment

Morton Machine Works Booth C21096

ph: 800-441-2751 | mortonmachine.com
Fastening & Joining, Other Machinery/
Equipment/Parts/Products, Software & Machine
Controls, Tooling

Motoyuki Co. Ltd Booth N1325

ph: 81 72 2255198 | motoyuki.co.jp
Cutting, Finishing, Saws & Cut-off Machines

MPI Magnetic Products Inc Booth C23069

ph: 248-887-5600 | mpimagnet.com
Material Handling/Marking

MTA-USA LLC Booth N2333

ph: 716-693-8651 | mta-usa.com

MTC Bamieh Srl Booth C22028

ph: 39-419-01157 | mtcbamieh.com
Arc Welding, Coil Processing, Material Handling/
Marking, Other Machinery/Equipment/Parts/
Products

müller opladen

MUELLER OPLADEN GmbH Booth N6933

ph: 49 217 1766230 | mueller-opladen.de

Muller - Load Containment Solutions Booth C21119

ph: 800-628-6787 | mullerlcs.com
Material Handling/Marking

MultiCam Inc Booth C40077

ph: 972-929-4070 | multicam.com
Lasers, Plate & Structural Fabricating, Robotics,
Software & Machine Controls

Multi-Contact USA Booth N4335

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Robotics, Welding Machines/Equipment

Multipress Inc Booth C14063

ph: 614-228-0185 | multipress.com
Stamping, Tooling



MURATA MACHINERY USA, INC.

Muratec Machinery USA Inc
Booth C31085

ph: 704-875-9280
muratec-usa.com/fabrication
Lasers, Punching

Murrplastik Systems Inc
Booth N4800

ph: 513-201-3069 | murrplastik.com
Material Handling/Marking, Robotics, Software & Machine Controls



MVD INAN Machine Tools Industry
Booth C44101

ph: 90 332 2392233 | mvdinan.com
Cutting, Lasers, Plate & Structural Fabricating, Press Brakes, Punching



MVD Machine Ind
Booth C44101

ph: 90 332 2392233 | mvd.com.tr
Cutting, Lasers, Plate & Structural Fabricating, Press Brakes, Punching

Nadella Inc
Booth C20045

ph: 727-531-3040 | nadella.us
Maintenance & Repair, Software & Machine Controls

Nantong Reliantt Co Ltd
Booth C21045

ph: 86 513 88896488 | reliantt.com
Bending/Forming, Coil Processing, Press Brakes, Tube & Pipe Producing

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

National Standard
Booth N5023

ph: 405-377-5050 | nationalstandard.com
Welding Consumables

Navus Automation
Booth N5529

ph: 865-692-8443 | navusauto.com
Job Shop/Contract Manufacturing, Robotics

NBM Metals
Booth N3813

ph: 713-869-9600 | nbmmetals.com

Nebraska Public Power District
Booth C22052

ph: 402-563-5534 | econdev.nppd.com
Business Services

Nederman

Nederman LLC
Booth N2734

ph: 855-765-3066 | nederman.com
Business Services, Finishing, Maintenance & Repair, Other Machinery/Equipment/Parts/Products, Safety & Environmental

Neff Press Inc
Booth C14042

ph: 314-854-1200 | neffpress.com/
Stamping

Nelson Stud Welding Inc
Booth N5911

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Fastening & Joining, Welding Machines/Equipment

New Electric
Booth C22078

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New Fire Co Ltd
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NikoTrack LLC
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ph: 401-683-7525 | nikotrack.com
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Ningbo Goanwin Machinery Manufacturing Co Ltd
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ph: 86 574 8765908 | kimpin.com

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ph: 86 574 88061005 | iweldproducts.com
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 **Ningbo Starex Welding & Cutting Tech Technologies**
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Machines/Equipment

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ph: 360-566-4460 | nlight.net
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NOMMA Fabricator
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Norlok Technology Inc
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Products Inc.**
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Norton | Saint-Gobain
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ph: 413-668-2220 | novacelinc.com

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ph: 22-26972630 | xinsenwelding.com

Tianson Co Ltd **Booth C49029**

ph: 886 28 6840261 | tiansoncompany.com
Finishing, Job Shop/Contract Manufacturing



TigerStop LLC **Booth C50085**

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

Timesavers LLC **Booth C42027**

ph: 763-488-6600 | timesaversinc.com
Finishing, Other Machinery/Equipment/Parts/Products, Safety & Environmental

Tip Tig USA LLC

Booth N2029

ph: 856-312-8164 | tiptigusa.com
Arc Welding, Welding Machines/Equipment

TJ Snow Co

Booth N3711

ph: 423-894-6234 | tjsnow.com
Resistance Welding, Welding Machines/Equipment

Toledo Integrated Systems

Booth C15062

ph: 419-867-4170 | ttoledo.com
Inspection & Testing, Software & Machine Controls, Tool & Die

Tongling Xinxin Welding Materials Co Ltd

Booth N1703

ph: 86 562 6827788 | xxhccn.com
Brazing & Soldering, Metal Suppliers, Welding Machines/Equipment

Tooling U - SME

Booth C29068

ph: 866-706-8665 | toolingu.com
Business Services

Toolmen Corp

Booth C23079

ph: 512-863-9685 | toolmen1.com
Business Services, Cutting, Machining/EDM, Resistance Welding, Tube & Pipe Fabricating or Welding

Tools for Bending

Booth N7017

ph: 303-777-7170 | toolsforbending.com
Job Shop/Contract Manufacturing, Tooling

Top Cat Air Tools

Booth N3823

ph: 440-954-7500 | tcservice.com

Toptime Precision Electronics Co Ltd

Booth C14098

ph: 86 135 9026 1588 | hkmold.cc
Punching, Stamping, Tool & Die, Tooling



Torchmate

Booth C29047

ph: 866-571-1066 | torchmate.com
Cutting, Material Handling/Marking, Plate & Structural Fabricating, Software & Machine Controls

Torque Technologies Inc

Booth C18098

ph: 941-358-9447 | goizperusa.com

Torspec International Inc

Booth C14100

ph: 705-378-4477 | torspec.com

Total Cut CNC

Booth C48077

ph: 877-751-1152 | totalcutcnc.com
Lasers, Plate & Structural Fabricating, Tube & Pipe Fabricating or Welding, Waterjet



Tower Oil & Technology Co.

Tower Oil & Technology Co

Booth C18025

ph: 773-927-6161 | toweroil.com
Business Services, Finishing, Lasers, Lubrication, Maintenance & Repair

Trafimet Group S.p.a.

Booth N2634

ph: 39-44-739933 | trafimetgroup.com
Arc Welding, Robotics, Welding Machines/Equipment

Trans-Matic

Booth C15026

ph: 616-820-2528 | transmatic.com
Job Shop/Contract Manufacturing

Transmet Corp

Booth C52017

ph: 614-276-5522 | transmet.com
Finishing



Travelers Indemnity Company

Booth C19071

ph: 860-277-4492 | travelers.com/manufacturing
Business Services



Tregaskiss

Booth N3733

ph: 519-737-3000 | tregaskiss.com
Welding Machines/Equipment

Trendex Information Systems Inc

Booth N2321

ph: 514-333-6373 | trendexsys.com
Software & Machine Controls



Tri Tool Inc

Booth N5916

ph: 916-288-6100 | tritool.com
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Manufacturing, Maintenance & Repair, Tube &
Pipe Fabricating or Welding, Welding Machines/
Equipment



Tribogenics Inc

Booth C50078

ph: 855-972-9123 | tribogenics.com
Inspection & Testing, Software & Machine
Controls

Tri-Chem Corp

Booth C48080

ph: 248-583-0184 | tri-chem.com
Finishing, Lubrication, Maintenance & Repair,
Safety & Environmental, Tooling



Trilogy Machinery Inc

Booth C29079

ph: 410-272-3600 | trilogymachinery.com
Bending/Forming, Plate & Structural Fabricating,
Press Brakes, Punching, Tube & Pipe Fabricating
or Welding

Trimac Industrial Systems

Booth C50042

ph: 913-441-0043 | trimacsystems.com
Finishing

Trimble

Booth C21025

ph: 770-426-5105 | tekla.com/us
Software & Machine Controls

Trim-Lok

Booth C21074

ph: 714-562-0500 | trimlok.com
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Triumph Twist Drill

Booth C52101

ph: 800-942-1501 | triumphtwistdrill.com
Cutting



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Booth N5736

ph: 330-725-7741 | truweldstudwelding.com
Arc Welding, Fastening & Joining, Welding
Machines/Equipment

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TRUMPF Inc

Booth C35041

ph: 860-255-6000 | us.trumpf.com
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Prototyping, Business Services, Lasers, Material
Handling/Marking, Other Machinery/Equipment/
Parts/Products, Press Brakes, Punching,
Robotics, Software & Machine Controls, Tooling

Trystar Inc

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ph: 507-333-3990 | trystar.com

Tseng Yih Industrial Co LTD

Booth C20105

ph: 886 4 7978 018 | tsengyih.com
Other Machinery/Equipment/Parts/Products



TTM Laser S.p.A

Booth N6311

Ph: 866-574-8823 | ttmlaser.com

Tube & Pipe Technology

Booth N7224

ph: 44 1926 334137 | intras.co.uk
Tube & Pipe Fabricating or Welding, Tube & Pipe
Producing

Tube Bending Concepts Inc

Booth N7211

ph: 719-382-8606 | tubebendingconcepts.com
Tool & Die, Tooling

Tube Form Solutions

Booth N7134

ph: 574-266-5230 | tubeformsolutions.com
Bending/Forming, Business Services, Job Shop/
Contract Manufacturing, Tooling, Tube & Pipe
Fabricating or Welding

Tube Works Inc

Booth N6831

ph: 402-890-3592 | tubeworks.biz
Tooling, Tube & Pipe Fabricating or Welding

Tubeshark and Accu-Tapper

Booth N7514

ph: 541-382-1573 | tubeshark.com
Bending/Forming, Machining/EDM, Tooling, Tube
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Tubex Technology Machinery

Booth N7325, N7225

ph: 800-681-8864 | tubextechnology.com

Tubing Central

Booth N7023

ph: 817-986-0940 | tubingcentral.com
Metal Suppliers



 **TURCK Inc**
Booth C16078

ph: 763-553-7300 | turck.com
Software & Machine Controls, Tool & Die

Tusco Tube
Booth N7132

ph: 88 622 7515000 | tuscotube.com
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Tyrolit Industrial Abrasives
Booth N1822

ph: 844-897-6548 | tyrolit.com

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Booth C22104

ph: 248-952-5700 | unitedgs.com
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**Ulbrich Stainless Steels &
Special Metals Inc**
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ph: 904-292-1611 | tacticalwelder.com
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ph: 920-922-0257 | ultratechtool.com
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ph: 618-235-7500 | umarkers.com

 **UNIARC**
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ph: 55 11 4412 4643 | uniarc.com.br
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Uniarc Limited
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ph: 86 531 88239823 | uniarc.com.cn
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UniPunch Products Inc
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ph: 715-263-3900 | unipunch.com
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Stamping, Tooling, Tube & Pipe Fabricating or
Welding

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Booth C15034

ph: 616-949-0853 | unist.com
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Booth N3123

ph: 860-456-7131 | unitedabrasives.com



United Aluminum Corp
Booth C15079

ph: 203-239-5881 | unitedaluminum.com
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Shop/Contract Manufacturing, Metal Suppliers

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ph: 508-765-5421 | unitedlens.com

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Booth C10092

ph: 219-548-8050 | unitedmachinecorp.com
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Parts/Products



United Performance Metals
Booth C15095

ph: 513-860-6500 | upmet.com

United Surface Solutions
Booth C49067

ph: 562-693-0202 | deburring.com
Finishing, Job Shop/Contract Manufacturing



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Booth N6713

ph: 419-872-2364 | universalcontrolsgroup.com

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Equipment**
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Marking

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ph: 949-236-6082 | universal-robots.com
Robotics

Universal Tool & Engineering
Booth N6911

ph: 423-282-0304 | universaltool.com



Universal Tube & Rollform Equipment Corp
Booth N6713

ph: 419-872-2364 | utubeonline.com
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Up In Smoke Welding Apparel Inc
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ph: 403-923-6225 | upinmokewelding.com

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Booth C27085

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ph: 931-359-0741

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V&S Galvanizing LLC
Booth C48055

ph: 800-801-3648 | hotdipgalvanizing.com
Finishing

Valmont Coatings

Booth C51004

ph: 813-621-8990 | valmont.com

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Job Shop/Contract Manufacturing, Tool & Die, Tooling



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Finishing



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Welding Consumables

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Finishing

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Finishing

VyTek Booth C18117

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Walther Pilot North America LLC Booth C47058

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ph: 630-208-1567 | waterjetusa.com
Cutting, Waterjet

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Booth C50005

ph: 330-225-7761 | webb-stiles.com
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Weiler Corporation

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ph: 800-835-9999 | weilercorp.com
Finishing, Saws & Cut-off Machines



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ph: 508-842-2224 | weldengineering.com
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ph: 630-401-7296

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Weld-Aid Products

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ph: 313-883-6977 | weldaid.com
Finishing, Welding Consumables, Welding Machines/Equipment

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ph: 615-377-4722 | weldasusa.com



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Assembly, Business Services, Gases & Gas Equipment, Material Handling/Marking, Other Machinery/Equipment/Parts/Products



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Business Services, Inspection & Testing, Resistance Welding, Safety & Environmental, Software & Machine Controls

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Booth N5115

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

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ph: 805-498-4004 | weldlogic.com



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ph: 317-364-07640 | wemo.nl
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Safety & Environmental, Software & Machine Controls, Tool & Die



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ph: 86-512-58226763 | xuyititan.com
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Business Services

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Business Services, Robotics

YESTOOL / Aloris USA
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ph: 973-772-1201 | aloris.com

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Booth C16103

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ph: 86 510 8749187 | liangxu.com
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Welding Consumables, Welding Machines/
Equipment



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Booth C16100

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Booth N4613

ph: 250-287-7716 | yorkmachine.com
Arc Welding, Business Services, Other
Machinery/Equipment/Parts/Products, Robotics



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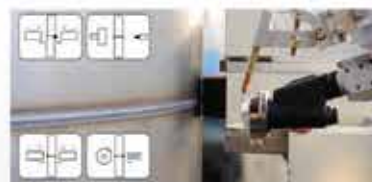
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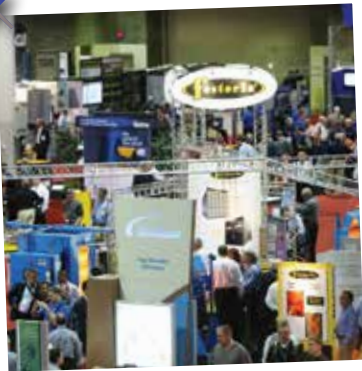
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Electrocoating Materials (Consumables)

BASF Corp C49026
 ClearClad Coatings LLC. C51061
 Electrocoat Association, The C52020
 Fairsky Industrial Co Ltd C50023, N4416
 Klinger Paint Co C52008
 PPG Industries Inc. C50012

Electrode Holders

Changzhou Huarui Welding & Cutting
 Machinery Co Ltd. N2103
 REXWEL N5432
 Shanghai TAYOR Heavy Industry
 (Group) Co Ltd N7503
 Tongling Xinxin Welding
 Materials Co Ltd. N1703
 Zhejiang Jingwei Welding &
 Cutting Technology Co Ltd N1105

Electrodes (Aluminum)

Airgas Inc N4720
 ESAB Welding & Cutting Products N4529
 Hobart Brothers N3729
 Infra S.A. de C.V. N7508
 Lincoln Electric Co N5200
 Luvata Ohio Inc. N1535
 voestalpine Bohler Welding USA Inc . . . N5220
 Wuhan Temo Welding
 Consumables Co Ltd N1220

Electrodes (Cast Iron)

COR-MET INC N2018
 Wuhan Temo Welding
 Consumables Co Ltd N1220

Electrodes (Copper)

Bohler Uddeholm Corp C18047
 Dengensha America Corp N5922
 GE Schmidt Inc. N2221
 Golden Eagle Minmetals(Beijing)
 Wldg Materials Co N1108
 HOSO Metal Co Ltd N6131
 Luvata Ohio Inc. N1535
 Wuhan Temo Welding
 Consumables Co Ltd N1220

Electrodes (Nickel)

American Wire Research. N4424
 COR-MET INC N2018
 Golden Eagle Minmetals(Beijing)
 Wldg Materials Co N1108
 JLC Electromet Pvt LLC. N4515
 Lincoln Electric Co N5200
 Sandvik Materials Technology. N3708

Electrodes (Stainless Steel)

Airgas Inc N4720
 American Wire Research. N4424
 Bohler Uddeholm Corp C18047



Electrodes (Stainless Steel)

COR-MET INC	N2018
ESAB Welding & Cutting Products	N4529
Farina (Jinan) Weldtec & Machinery Co Ltd.	N1204
Hankook Weldtek Co Ltd.	N4316
Lincoln Electric Co	N5200
Sandvik Materials Technology	N3708
Shandong Juli Welding Co LTD	N4414
voestalpine Bohler Welding USA Inc	N5220
Wuhan Temo Welding Consumables Co Ltd	N1220

Electrodes (Steel)

Airgas Inc	N4720
Bohler Uddeholm Corp	C18047
Hankook Weldtek Co Ltd.	N4316
Lincoln Electric Co	N5200
Shandong Juli Welding Co LTD	N4414

Electrodes (Tungsten)

Airgas Inc	N4720
Arc Machines Inc	N3307
Becken Technology Development Limited	N1620
Changzhou Asia Science & Technology Co Ltd	N1109
CK Worldwide	N4520
COB Industries Inc	N7322
Diamond Ground Products Inc	N5904
HOSO Metal Co Ltd	N6131
Orbitalum Div / EH Wachs	N4029

Electrodes (Underwater)

Sandvik Materials Technology	N3708
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Electron Beam Machines & Components

FOCUS GmbH	N6538
PTR-Precision Technologies Inc.	N2511

Electroplating Processes & Equipment - Finishing

Asterion LLC	C51026
KDDL - Eigen	C14102
Metal Science Technologies Pty Ltd	N2616

Embossing Machines & Rolls

Alliance Machine and Engraving LLC.	C44023
Diamond Wire Spring	C22089
The Bradbury Group	C44023

Energy Efficiency Systems/ Technologies/Equipment

American Innovative Manufacturing LLC	N1221
Boss Products LLC	N1611
ESTA Extraction USA LP	N5300
Heraeus Noblelight LLC.	C50047
Keller USA Inc.	C23053
Nederman LLC	N2734

Plymovent Inc	N1832
RoboVent	N5517
SMC Corp Of America	N1922

Engineering Services

ALM Positioners Inc	N1814
Arrowhead Manufacturers & Fabricators Assoc.	C20118
Astro Arc Polysoude Inc.	N2511
CEI	N4425
China TJK Machinery Co Ltd	C12099
Combilift USA	C20109, C43047 N6711
Creaform	C22084
Diversitech	N3925
Dynaform/ETA.	C14026
Easom Automation Systems Inc	N5200
EnergynTech Inc	N6337
ESI North America.	C15105
ESTA Extraction USA LP	N5300
Fab Supply Inc	C42077
Imperial Systems Inc	N1825
Interlaken Technology	C10108
Kelly Services	C23106
Lillbacka USA	N6700
Mayfran International Inc	C17104
Nederman LLC	N2734
O'Brien Installations Ltd	C19127
Plotterstore	C52062
Prosafe Inc	N6536
Qnect LLC.	C21027
Reservoirs Despres Tanks.	C15120
RoboVent	N5517
Saimen	C16120
Tennessee Rand Inc	N5200
Tower Oil & Technology Co	C18025
Vantage Capital Equipment LLC	N4317
Vincent Clad Metals Corporation	C48062
Wheelabrator Group	C23047

Engineering Services - Rapid Prototyping

Bollhoff USA	N6729
Diamond Wire Spring	C22089
Engineered Components	C15070
EPSI (Engineered Products & Services Inc)	C51042
Proto Labs Inc.	C15025
Uni-Spray Systems Inc	C52039

Environmental/Clean Rooms - Finishing

Engineered Finishing Systems	C47042
General Automatic Transfer	C49025
General Fabrications Corp.	C51012
George Koch Sons LLC	C45019
Global Finishing Solutions	C47055, C48059
Midwest Finishing Systems.	C47036
Therma-Tron-X Inc.	C49043

Environmental/Waste Management/Recycling Services

DMP Corporation	C52054
Nordic Air Filtration	N1523
Pollution Control Products Co.	C49061

Ergonomic Equipment/Products

Allegra Industries	N2423
Allstrap Steel & Poly Strapping Systems.	C20119
Anthony Welded Products Inc	N1415
Attollo Lift	C15122
Carlisle Fluid Technologies	C48037
EuroLink Inc.	C12108
LPI Inc	C51037
TAB Industries LLC	C19028
Vantage Capital Equipment LLC	N4317

Extruding Machines

FluidForming Americas	C20120
Hydraulicos as	C16056

Fasteners

BESSEY Tools North America.	N1625
Blue Chip Engineered Products Inc	C21098
Bollhoff USA	N6729
Cadence Inc	C10102
Camlock Systems	C22021
Current Inc	C23075
Dalian Zhengshen Stainless Steel Precision Components Co Ltd.	C17119
Fixtureworks	C18119
Gripnail Fastening Systems	C19088
Guanghe Industry (Hong Kong) Co. Ltd	C20075
Haeger Inc	C29094
HBS Studwelding Inc	N5303
International Welding Technologies Inc	N4224
Kipp Inc	C16114
Lenzkes Clamping Tools Inc	C17088
Manufacturing Solutions Industries Inc	N6103
Master Magnetics	C20046
Morton Machine Works	C21096
Nelson Stud Welding Inc	N5911
PennEngineering.	C14043
Southern Stud Weld Inc.	N1606
TRU-FIT Products TRU-Weld	N5736

Fastening/Joining Equipment

Allstrap Steel & Poly Strapping Systems.	C20119
Ambrell Induction Heating Solutions	C23043
Blue Chip Engineered Products Inc	C21098
Bollhoff USA	N6729
BTM Company LLC.	N1218
CEIA USA	N1129
FIT RITE Systems LLC	N7232



Fusion Inc.	N2508
Gripnail Fastening Systems	C19088
Haeger Inc	C29094
HBS Studwelding Inc	N5303
International Welding Technologies Inc	N4224
LaserStar Technologies Corp.	N5729
LORD Corporation	N3923
Michigan Pneumatic Tool Inc.	N2911
Nelson Stud Welding Inc	N5911
Norlok Technology Inc.	C23056
PennEngineering.	C14043
Southern Stud Weld Inc.	N1606
Taloc USA	C22065
TRU-FIT Products TRU-Weld	N5736
Walhonde Tools Inc.	N6717
Yoshikawa Iron Works Co Ltd	C20127

Filters for Spray Booths

APEL International.	C48020
Carlisle Fluid Technologies	C48037
Col-Met Engineered Finishing Solutions.	C50019
Columbus Industries Inc	C52026
Complete Filtration	N1321
Gema USA Inc.	C45013
Global Finishing Solutions	C47055, C48059
Imperial Systems Inc	N1825
LANS Company Inc	N6835
Nordic Air Filtration	N1523
Spray Systems Inc	C51033

Financing

CardConnect.	N6437
China Union Material (Shanghai) Co Ltd.	C20103
Cornerstone Capital Partners	C52097
KD Capital Equipment LLC	C21120
MC Machinery Systems Inc / Mitsubishi Laser.	C39033
TRUMPF Inc.	C35041

Finishing Systems Engineering & Installation Services (Systems Houses)

AFC Finishing Systems	C47067
AM Machinery Sales Inc	C44037
Amiberica Inc	C51030
Carlisle Fluid Technologies	C48037
Clemco Danmark A/S	C51005
Col-Met Engineered Finishing Solutions.	C50019
Daifuku North America - Jervis B Webb Company	C51062
Decoral System USA Corp.	C47059
Electrocoat Association, The	C52020
Engineered Finishing Systems	C47042
Euroimpianti Srl	C49057
EXEL North America	C49021
Fostoria Process Equipment	C48047

Gema USA Inc.	C45013
General Automatic Transfer	C49025
General Fabrications Corp.	C51012
George Koch Sons LLC	C45019
Global Finishing Solutions	C47055, C48059
IntelliFinishing.	C48031
Magic Rack/Production Plus Corp	C47022
Metokote Corp	C50013
Midwest Finishing Systems.	C47036
NikoTrack LLC	C52015
Pneu-Mech Systems Mfg	C46067
PriceWalgren a division of George Koch Sons	C45019
Spray Systems Inc	C51033
Spray Tech/Junair	C51067

Finishing Systems Engineering & Installation Services (Systems Houses)

Stanza Machinery	C52056
System Technologies	C48026
Therma-Tron-X Inc	C49043
Trimac Industrial Systems.	C50042
Uni-Spray Systems Inc	C52039
Webb-Stiles Co.	C50005

Flame Cutting Machines

Ajan Elektronik Servis Sanayi Ve Ticaret Ltd St.	C40069
B&B Pipe & Industrial Tool.	N4118
Ficep Corporation	C27023
HGG Profiling Equipment BV	N6125
Hornet Cutting Systems	C49085
igm Robotic Systems Inc.	N2511
Koike Aronson Inc/Ransome	N4720
Mathey Dearman	N3304
Messer Cutting Systems	C33085
PDM Steel Service Centers Inc	N6704
Praxair Inc	N3318
Retro Systems LLC	C49085
Rhino Cutting Systems	C19050
Victory CNC Plasma Systems	N2714

Flanging Machines

1960 Seravesi SRL	C51102
Boldrini Srl - Roundo Division	C33103
Carell Corporation.	C37085
COLE-TUVE Inc	C51085
ESCO Tool Co	C22035
Faccin USA Inc	C27033
FST Fabrication Solutions & Technologies	C19095
HAEUSLER AG Duggingen	C46085
RAS Systems LLC	C33037
ROUND0.	C33103
Tri Tool Inc	N5916



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Fluid Processing Components & Systems

Bex Spray Nozzles	C51024
ERIEZ	C20019
Mayfran International Inc	C17104
The Extractor	C23073

Flux (Gas Welding/Brazing)

Fairsky Industrial Co Ltd	C50023, N4416
Golden Eagle Minmetals(Beijing)	
Wldg Materials Co	N1108
Worthington Industries	C22031, N1608

Flux (Soldering)

Fairsky Industrial Co Ltd	C50023, N4416
LA-CO Industries Inc	N4511
Worthington Industries	C22031, N1608

Flux (Submerged Arc)

ESAB Welding & Cutting Products	N4529
Harbert's Products Inc/Allied	
Flux Reclaiming Ltd	N5105
Hobart Brothers	N3729
incoln Electric Co	N5200

Flux Cored Wire

Airgas Inc	N4720
American Wire Research	N4424
Changzhou Zhengyang Welding Material Co Ltd	N1803
COR-MET INC	N2018
ESAB Welding & Cutting Products	N4529
Farina (Jinan) Weldtec & Machinery Co Ltd	N1204
Hankook Weldtek Co Ltd	N4316
Hobart Brothers	N3729
Lincoln Electric Co	N5200
National Standard	N5023
Polymet Corp	N4602
Sandvik Materials Technology	N3708
Shandong Juli Welding Co LTD	N4414
voestalpine Bohler Welding USA Inc	N5220
Wuhan Temo Welding Consumables Co Ltd	N1220

Flying Cutoff Machines

ASMAG USA Inc	N6715
Athader	C44023
Bradbury Co Inc	C44023
Bradbury Group Australia	C44023
FD Machinery	N7117
Kent Corp	N6117
Kolev Engineering Inc	C19049
Marion Die & Fixture Inc	C44023
Passline Performance	N6706
Pat Mooney Inc	C42095

Folding Machines

Beck Automation	C44023
Bradbury Co Inc	C44023

Cidan Machinery Inc	C37095
MetalForming Inc	C35103
Prima Power North America Inc	C25033
RAS Systems LLC	C33037
Roper Whitney	C46100

Foot Switches/Controls/Pedals

Press Brake Safety	C22092
SSC Controls Co	C23022
SUNS International LLC	N2521

Free Form Fabrication/Rapid Manufacturing

Cambridge Vacuum Engineering	N6736
Strong Hand Tools	N2324

Frit, Porcelain Enamel

Gema USA Inc	C45013
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Furnaces

Benteler Maschinenbau GmbH	C14066
Intek Corporation	C51063
PDS Bartech Inc	N2023
Pollution Control Products Co	C49061
schwartz GmbH	C12115

Furnaces, Porcelain Enameling

Engineered Finishing Systems	C47042
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Furniture Parts & Components

Blue Chip Engineered Products Inc	C21098
Morton Machine Works	C21096
Rigidized Metals Corp	C24061
US JaClean Inc	N7213

Galvanizing Equipment & Supplies

Ajax Tocco Magnethermic Corp	N6136
Delta Steel Technologies	C22105
SKM Industries Inc	C23064
V&S Galvanizing LLC	C48055
Weld-Aid Products	N5017
Worthington Industries	C22031, N1608

Garnet Removal Equipment

Barton International	C39093
Choice Waterjet Parts	C25085
Jet Edge	C25085
TECHNI Waterjet	C39085

Gas Blenders

CONCOA Inc	C20041
Harris Products Group	N5200
IBEDA/Superflash Compressed Gas Equipment Inc	N1418
McDantim Inc	N4514
Weldcoa	N4108

Gas Cylinders/Storage Tanks

Chart Inc	N2314
Hydraulico as	C16056

Gas Distribution & Handling Equipment

Airgas Inc	N4720
Anthony Welded Products Inc	N1415
Chart Inc	N2314
CONCOA Inc	C20041
Gas Control Systems Inc	C19098
Harris Products Group	N5200
IBEDA/Superflash Compressed Gas Equipment Inc	N1418
Iwatani Corp	C20127
On Site Gas Systems Inc	C21123
Weldcoa	N4108

Gas Leak Detection Chemicals

IBEDA/Superflash Compressed Gas Equipment Inc	N1418
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Gases - Cutting

Airgas Inc	N4720
Gas Control Systems Inc	C19098
Jiangsu Haoguanjia Rubber Industry Co. Ltd	N4200
Messer Cutting Systems	C33085
Morris Engineering Works Ltd	N1123
Ningbo Starex Welding & Cutting Tech Technologies	N1202
On Site Gas Systems Inc	C21123

Gases - Welding (Fuel)

Airgas Inc	N4720
Chart Inc	N2314
Morris Engineering Works Ltd	N1123
Ningbo Qisheng Welding Tools Plant	N1215
Ningbo Starex Welding & Cutting Tech Technologies	N1202
SanRex Corp	N1733

Gases - Welding (Shielding/Purging)

ABICOR BINZEL	N4704
Airgas Inc	N4720
Chart Inc	N2314
COB Industries Inc	N7322
Gas Control Systems Inc	C19098
Iwatani Corp	C20127
McDantim Inc	N4514
On Site Gas Systems Inc	C21123
Praxair Inc	N3318

Gauging/Back Gauging Systems

Automec Inc	C22034
Fab Supply Inc	C42077
Vantage Capital Equipment LLC	N4317

General Contracting/Construction Services

China TJK Machinery Co Ltd	C12099
Lee Contracting Inc	C16074
New Electric	C22078

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General Contracting/Construction Services

Nucor Buildings Group	N6122
Plotterstore	C52062
Wachs Services - Wachs Fabrication Group	C23104

Generators - Nitrogen Gas

Gas Control Systems Inc	C19098
Parker Hannifin - Gas Separation and Filtration	C21035

Gouging Equipment

Flame Technologies Inc	N3220
Gullico International	N5020
Thermal Dynamics	N4507

Government Agencies

Minnesota Department of Employment and Economic Development	C18121
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Grinders - Tool

Amada America Inc	C29037
Chicago Pneumatic Tool Co	N1408
Cibo NV	N2020
Cuda Grit	N4314
Darex LLC	C24057
DCM Tech Inc	C23031
Fuji Tool Co	C47061
Joysun Abrasives Co Ltd	N5731
Mate Precision Tooling	C39069
Michigan Pneumatic Tool Inc	N2911
Overton Industries	C14022, N6817
Wendt USA LLC	N4306

Guide Posts

Agathon Machine Tools Inc	C13105
Champion Tools	C16109
DAYTON Lamina Corporation	C18049
Fibro Inc	C16070
SelfLube	C14079

Hand Benders

Eagle Bending Machines Inc	C37085
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Hand Brakes

JET	C37077
Mittler Bros Machine & Tool	C19121

Hand Tools

3M	N2304
Bad Dog Tools	C17109
BESSEY Tools North America	N1625
Chicago Pneumatic Tool Co	N1408
DEWALT - Power Tools & Abrasives	N6929
Disston Tools	C14119
Fromm Packaging Systems	N7231
Gipontech Company Limited	C14118
LENOX®	C24046

Lenzkes Clamping Tools Inc	C17088
Master Magnetics	C20046
Micro-Surface Finishing Products	C49054
Millner Haufen Tool Company	C23086
Saar Hartmetall USA LLC	N6105
Scrape-N-Burr	N4125
Strong Hand Tools	N2324
Tenryu America Inc	N7105
The M K Morse Company	C24077
York Portable Machine Tools	N4613

Hand Tools - Nibbling

Bad Dog Tools	C17109
Millner Haufen Tool Company	C23086

Hardfacing/Surfacing (Powder Alloys)

ESAB Welding & Cutting Products	N4529
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Hardfacing/Surfacing (Wire)

Broco Rankin	N4132
Changzhou Zhengyang Welding Material Co Ltd	N1803
COR-MET INC	N2018
ESAB Welding & Cutting Products	N4529
Hankook Weldtek Co Ltd	N4316
Lincoln Electric Co	N5200
Polymet Corp	N4602
Shandong Juli Welding Co LTD	N4414
Welding Alloys USA	N5115

Hardfacing/Surfacing Equipment - Finishing

FOCUS GmbH	N6538
Rocklin Manufacturing Co	C44076
Vitaflex Llc	C51054
Welding Alloys USA	N5115

Heat Exchangers

Hydraulic as	C16056
Xuyi Titan & Material Co Ltd	N7115

Heat Treating Equipment/Stress Relieving Equipment

Ajax Tocco Magnethermic Corp	N6136
Ambrell Induction Heating Solutions	C23043
Bayco / Guspro Inc	C47032
Benteler Maschinenbau GmbH	C14066
CEIA USA	N1129
eldec LLC	N7205
IHI Ionbond Inc	C48022
Intek Corporation	C51063
PDS Bartech Inc	N2023
PhoenixTM LLC	C51020
Pillar Induction	N6136
Radyne Corp	N2506
schwartz GmbH	C12115
Selas Heat Technology	C51036
US JaClean Inc	N7213

In-Die Assembly

Lucky Harvest Co Ltd	C12109
Penn United Technologies Inc	C15022
PennEngineering	C14043
Pronic Inc	C14057

In-Die Tapping

Hutchison Tool Sales Co	C15073
Jarvis Cutting Tools	C14069
Lucky Harvest Co Ltd	C12109
Pronic Inc	C14057

Industrial Partitions & Enclosures

Camlock Systems	C22021
JMR Industrial	C19028
Lasermet Inc	N1126
Laservision	C23028
WireCrafters	N2523

Inhibitors

DST Chemicals Inc	C52103
Zerust Corrosion Solutions	C14116
Zormot International Inc	N1706

Inspection & Testing - Load Monitoring & Weighing

Measurement Systems Intl - a Rice Lake Weighing Systems Brand	C43076
Mighty Hook Inc	C47030
oledo Integrated Systems	C15062

Inspection & Testing - Quality/Process Control

Accurate Technology Inc	N7215
Accurex Measurement Inc	N6724
Advanced Tubular Technologies Inc	N6115
Alliance Manufacturing Inc	C51029
AUTOIT Co Ltd	N6634
Burghardt + Schmidt GmbH	C51073
China Union Material (Shanghai) Co Ltd	C20103
Creaform	C22084
Dakota Ultrasonics	N3706
Elcometer Inc	C50067
Fischer Technology Inc	C47026
Fluke Corporation	C52028
Fluke Process Instruments	C50026
FSInspection	C22100
GoMeasure3D	C15094
Innerspec Technologies	N3806
InterTest Inc	N1326
Laboratory Testing Inc	N3707
Measurement Systems Intl - a Rice Lake Weighing Systems Brand	C43076
Metronor Inc	N7320
Modern Manufacturing Technologies Intl	C30102
Oasis Scientific Inc	C20030
Olympus	N3715

Oxford Instruments	C21070
PhoenixTM LLC	C51020
plasma USA LLC	N1533
Quality Vision International	C19115
RF System Lab	N6816
Saimen	C16120
SciAps Inc.	N6534
Servo-Robot Inc	N3113
SICK Inc	C20095
Starrett Company	C16028
Tribogenics Inc	C50078
Verisurf Software Inc.	C22098
VKS - Visual Knowledge Share	C19023
Xiris Automation Inc	N6036

Inspection/Testing Equipment - Dimensional & Shape/Measuring

Accurate Technology Inc	N7215
Accurex Measurement Inc	N6724
Dakota Ultrasonics	N3706
FSInspection	C22100
GoMeasure3D	C15094
InterTest Inc	N1326
Measurement Systems Intl - a Rice Lake Weighing Systems Brand	C43076
Metronor Inc	N7320
Modern Manufacturing Technologies Intl	C30102
Olympus	N3715
Quality Vision International	C19115
TigerStop LLC	C50085
Virtek Vision International	C19019
Xiris Automation Inc	N6036
ZEISS Industrial Metrology LLC	C19065

Inspection/Testing Equipment - Finishing

DeFelsko Corp	C50043
Fluke Process Instruments	C50026
LDPI Inc	C52036
Oasis Scientific Inc	C20030
Olympus	N3715
Oxford Instruments	C21070
Paul Gardner Co	C50022
PhoenixTM LLC	C51020
ZEISS Industrial Metrology LLC	C19065

Inspection/Testing Equipment - Hardness

DeFelsko Corp	C50043
Dynamic Laboratories	N7505
Fischer Technology Inc	C47026
Olympus	N3715
Paul Gardner Co	C50022

Inspection/Testing Equipment - Leak/Hydrostatic

IMC Marks LLC	N6723
Olympus	N3715

Inspection/Testing Equipment - Pressure/Force

AUTOIT Co Ltd	N6634
Fluke Corporation	C52028
Olympus	N3715
Starrett Company	C16028

Inspection/Testing Equipment - Sheet Metal

Dakota Ultrasonics	N3706
GoMeasure3D	C15094
Modern Manufacturing Technologies Intl	C30102
Olympus	N3715
Quality Vision International	C19115
Roland Industrial Electronics LP	N7116
SciAps Inc.	N6534
Tribogenics Inc	C50078
Virtek Vision International	C19019

Inspection/Testing Equipment - Surface Finish

DeFelsko Corp	C50043
Elcometer Inc	C50067
Fischer Technology Inc	C47026
LDPI Inc	C52036
Olympus	N3715
Oxford Instruments	C21070
Paul Gardner Co	C50022
Starrett Company	C16028
Tribogenics Inc	C50078
ZEISS Industrial Metrology LLC	C19065

Inspection/Testing Equipment - Temperature

DeFelsko Corp	C50043
Fluke Process Instruments	C50026
LA-CO Industries Inc	N4511
Paul Gardner Co	C50022
PhoenixTM LLC	C51020

Inspection/Testing Equipment - Tube/Pipe

Accurate Technology Inc	N7215
Accurex Measurement Inc	N6724
Addition Manufacturing Technologies	N6920
Advanced Tubular Technologies Inc	N6115
Dakota Ultrasonics	N3706
Elcometer Inc	C50067
GoMeasure3D	C15094
Innerspec Technologies	N3806
InterTest Inc	N1326
Metronor Inc	N7320
Oasis Scientific Inc	C20030
Olympus	N3715
Oxford Instruments	C21070
plasma USA LLC	N1533
RF System Lab	N6816
Roland Industrial Electronics LP	N7116
SciAps Inc.	N6534
Starrett Company	C16028
Xiris Automation Inc	N6036

Inspection/Testing Services

ACT Test Panels LLC	C50021
AUTOIT Co Ltd	N6634
FSInspection	C22100
INTERTEK	C22023
Laboratory Testing Inc.	N3707
Metronor Inc	N7320
Peening Technologies	C50025
Prosafe Inc	N6536
SciAps Inc.	N6534
ZEISS Industrial Metrology LLC	C19065

Insurance/Workers Compensation Services

CNA Insurance	C21022
Travelers Indemnity Company	C19071

Inventory Management

Beck Automation	C44023
Philpott Rubber/Lankhorst Mouldings	C17105

Ironworkers

Cleveland Steel Tool Co.	C25028
COMEQ Inc	C39063
Edwards Manufacturing Co.	C44075
G&J Hall Tools Inc	N1704
Hako CNC Machine/Accurl (Anhui) Manufacturing Co Ltd	C44079
JMT USA	C39047
KAAST Machine Tools Inc.	C42055
MegaFab-Piranha-Whitney-Bertsch	C33069
Nitto Kohki USA Inc	C19035
Peddinghaus Corp	C37069
Scotchman Industries Inc.	C24047
Trilogy Machinery Inc.	C29079
US Industrial Machinery Co	C27085

Job Shop Finishing Services - Paint/Powder

BUWW Coverings Inc	C24032
Cataforesis SA de CV	C47023
Electrocoat Association, The	C52020
MetoKote Corp	C50013
NikoTrack LLC	C52015
OMCO	C19047
SKM Industries Inc	C23064
Team Industries Inc.	N3237

Job Shop Finishing Services - Platers/Anodizers

Paulo	C20099
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Job Shop/Contract Manufacturing Services - Assembling

ART Technologies Inc	C14071
Cadence Inc	C10102
Cataforesis SA de CV	C47023



Job Shop/Contract Manufacturing Services - Assembling

Fox Valley Spring Co LLC	.C16105
KDDL - Eigen	.C14102
Lakeside Casting Solutions LLC	.C11100
Lomar Machine & Tool Co	N7015
Ohio Laser LLC	.C43023
OMCO	.C19047
Professional Plastics Inc	N1436
Reservoirs Despres Tanks	.C15120
Saimen	.C16120
Trans-Matic	.C15026

Wachs Services -

Wachs Fabrication Group	.C23104
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Job Shop/Contract Manufacturing Services - Bending & Forming

BUWW Coverings Inc	.C24032
Cataforesis SA de CV	.C47023
KBS Dished Heads	.C50103
OMNI-X USA	N6824
Peterson Spring	.C17108
Reservoirs Despres Tanks	.C15120
Tools for Bending	N7017
Ultratech Tool & Design Inc	.C11096

Wachs Services -

Wachs Fabrication Group	.C23104
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Job Shop/Contract Manufacturing Services - Coating/Painting/Plating

Accuracy Machine	N4312
Anchor Manufacturing Group Inc	.C15064
Electrocoat Association, The	.C52020
Shanghai Tongai Precise Aluminum Alloy Mfg Co Ltd	.C50099
Yixing Liangxu Welding Ceramic Parts Co Ltd	N1902

Job Shop/Contract Manufacturing Services - Coil/Toll Processing

Douglas Steel Supply Co	.C20101
Fox Valley Spring Co LLC	.C16105
OMCO	.C19047
United Aluminum Corp	.C15079

Job Shop/Contract Manufacturing Services - Cutting

Accuracy Machine	N4312
Allor Manufacturing Inc/ Plesh Industries	.C48076
Douglas Steel Supply Co	.C20101
G&J Hall Tools Inc	N1704
Jarvis Cutting Tools	.C14069
Professional Plastics Inc	N1436
Wachs Services - Wachs Fabrication Group	.C23104

Job Shop/Contract Manufacturing Services - EDM Die Manufacturing

KDDL - Eigen	.C14102
SB Whistler & Sons Inc	.C23062

Job Shop/Contract Manufacturing Services - Flow Forming

MJC Engineering & Technology Inc	.C15074
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Job Shop/Contract Manufacturing Services - Heat Treating

KBS Dished Heads	.C50103
Paulo	.C20099
Solar Atmospheres	.C15066
Team Industries Inc	N3237

Job Shop/Contract Manufacturing Services - Injection Molding

Industrial Molded Rubber Products	.C19051
Professional Plastics Inc	N1436
Proto Labs Inc	.C15025

Job Shop/Contract Manufacturing Services - Laser Cutting

Alabama Laser	N1308
Alliance Steel LLC	.C19068
Arrowhead Manufacturers & Fabricators Assoc	.C20118
BUWW Coverings Inc	.C24032
Cadence Inc	.C10102
Hafendorfer Machine Inc	.C23024
Hangzhou Ailong Metal Products Co Ltd	.C18116
Ohio Laser LLC	.C43023
OMCO	.C19047
Peening Technologies	.C50025
Penn United Technologies Inc	.C15022
Preco Inc	N4311
RDI Laser Blanking Systems	.C47085
Reservoirs Despres Tanks	.C15120
Spray Tech/Junair	.C51067

Job Shop/Contract Manufacturing Services - Laser Marking

Penn United Technologies Inc	.C15022
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Job Shop/Contract Manufacturing Services - Laser Processing

Cadence Inc	.C10102
Preco Inc	N4311
Van-Am Tool & Engineering LLC	.C12120

Job Shop/Contract Manufacturing Services - Laser Tube Cutting

Alabama Laser	N1308
Hafendorfer Machine Inc	.C23024
Ohio Laser LLC	.C43023
Preco Inc	N4311

Job Shop/Contract Manufacturing Services - Laser Welding

Alabama Laser	N1308
Cadence Inc	.C10102
Lasermet Inc	N1126
Preco Inc	N4311

Job Shop/Contract Manufacturing Services - Machining

Accuracy Machine	N4312
Allor Manufacturing Inc/ Plesh Industries	.C48076
Arrowhead Manufacturers & Fabricators Assoc	.C20118
BesTech Tool Corp	.C16108
Bowlin Manufacturing Inc	.C19025
BUWW Coverings Inc	.C24032
Cleveland Steel Tool Co	.C25028
F & G Tool and Die Co	.C15030
Hafendorfer Machine Inc	.C23024
Lakeside Casting Solutions LLC	.C11100
Lynn Welding	N1122
Manchester Tool & Die Inc	N7108
New Hampshire Industries	.C19120
Overton Industries	.C14022, N6817
Precision Punch Corp	.C12105
Professional Plastics Inc	N1436
Proto Labs Inc	.C15025
Saimen	.C16120
Shanghai Tongai Precise Aluminum Alloy Mfg Co Ltd	.C50099
Shenzhen Meinie Tool & Die Co Ltd	.C14104
Southern Copper & Supply	N5114
Tianson Co Ltd	.C49029
Victory Tool	.C14073

Wachs Services -

Wachs Fabrication Group	.C23104
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Wauseon Machine & Manufacturing Inc	N6108
Yong Da Precision Mould (Dong Guan) Co Ltd	.C16100

Job Shop/Contract Manufacturing Services - Metal Finishing

Empowering Technologies	.C12116
MetoKote Corp	.C50013
Penn United Technologies Inc	.C15022
SB Specialty Metals LLC	.C14080
United Surface Solutions	.C49067

Job Shop/Contract Manufacturing Services - Metal Spinning

New Hampshire Industries	.C19120
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Job Shop/Contract Manufacturing Services - Plasma Cutting

Accuracy Machine	N4312
OMCO	.C19047
Wachs Services - Wachs Fabrication Group	.C23104

Job Shop/Contract Manufacturing Services - Punching

Cadence Inc	.C10102
Cataforesis SA de CV	.C47023
Hafendorfer Machine Inc	.C23024
Hangzhou Ailong Metal Products Co Ltd	.C18116

Precision Punch CorpC12105
 Ultratech Tool & Design Inc.C11096

Job Shop/Contract Manufacturing Services - Roll Forming

Custom Rollforming CorpC44023
 Douglas Steel Supply Co.C20101
 IV-S Metal Stamping IncC11125
 KBS Dished HeadsC50103
OMCO.C19047
 Roller Die + Forming CoC21072
 Shanghai Tongai Precise
 Aluminum Alloy Mfg Co LtdC50099
 SST Forming Roll Inc. N7306
 The Bradbury GroupC44023

Job Shop/Contract Manufacturing Services - Stamping - Deep Drawing

Gruber Tool & Die IncC14031
 Hong Kong Metals
 Manufacturers Association C12123,
C12127, C13122. C13123, C13126
Penn United Technologies IncC15022
 Trans-MaticC15026
 Ultratech Tool & Design Inc.C11096

Job Shop/Contract Manufacturing Services - Stamping - Fine Blanking

Engineered ComponentsC15070
 Fox Valley Spring Co LLC.C16105
 Hong Kong Metals
 Manufacturers Association C12123,
C12127, C13122. C13123, C13126
 WuXi QuanSheng AnRen
 Machinery Co Ltd.C13098

Job Shop/Contract Manufacturing Services - Stamping - Four Slide

Gruber Tool & Die IncC14031
 Peterson SpringC17108

Job Shop/Contract Manufacturing Services - Stamping - High Speed

Cadence IncC10102
 Hong Kong Metals
 Manufacturers Association C12123,
C12127, C13122. C13123, C13126
KDDL - EigenC14102
Overton Industries. C14022, N6817
Penn United Technologies IncC15022
 Trans-MaticC15026

Job Shop/Contract Manufacturing Services - Stamping - Multi Slide

Bihler 4Slide-NC. N6925
Cadence IncC10102
 F & G Tool and Die CoC15030
 Gruber Tool & Die IncC14031
 Peterson SpringC17108

Job Shop/Contract Manufacturing Services - Stamping - Progressive

Anchor Manufacturing Group Inc.C15064
 ART Technologies IncC14071
Cadence IncC10102
 Cataforesis SA de CVC47023
 F & G Tool and Die CoC15030
 Gruber Tool & Die IncC14031
 Hangzhou Ailong Metal
 Products Co LtdC18116

Hong Kong Metals
 Manufacturers Association C12123,
C12127, C13122. C13123, C13126
 IV-S Metal Stamping IncC11125
KDDL - EigenC14102
 New Hampshire IndustriesC19120
Penn United Technologies IncC15022
 SB Whistler & Sons IncC23062
 Stripmatic Products Inc.C17103
 Trans-MaticC15026
 Ultratech Tool & Design IncC11096
 Van-Am Tool & Engineering LLCC12120

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Job Shop/Contract Manufacturing Services - Stamping - Progressive

WuXi QuanSheng AnRen Machinery Co Ltd.C13098
Yong Da Precision Mould (Dong Guan) Co LtdC16100

Job Shop/Contract Manufacturing Services - Stamping - Single Stroke

ART Technologies IncC14071
Fox Valley Spring Co LLC.C16105
Hangzhou Ailong Metal Products Co LtdC18116
KDDL - EigenC14102
SB Whistler & Sons IncC23062
Ultratech Tool & Design Inc.C11096
WuXi QuanSheng AnRen Machinery Co Ltd.C13098
Yong Da Precision Mould (Dong Guan) Co LtdC16100

Job Shop/Contract Manufacturing Services - Stamping - Transfer

Anchor Manufacturing Group Inc.C15064
Gruber Tool & Die IncC14031
Hong Kong Metals Manufacturers AssociationC12123,C12127, C13122, C13123, C13126
Peterson SpringC17108
Trans-MaticC15026
WuXi QuanSheng AnRen Machinery Co Ltd.C13098
Yong Da Precision Mould (Dong Guan) Co LtdC16100

Job Shop/Contract Manufacturing Services - T/P Bending & Forming

IV-S Metal Stamping IncC11125
Shanghai Tongai Precise Aluminum Alloy Mfg Co LtdC50099
Stripmatic Products Inc.C17103
Tube Form SolutionsN7134
WuXi QuanSheng AnRen Machinery Co LtdC13098

Job Shop/Contract Manufacturing Services - T/P End Forming/Sizing

Shanghai Tongai Precise Aluminum Alloy Mfg Co LtdC50099
Stripmatic Products Inc.C17103

Job Shop/Contract Manufacturing Services - Tool Surface Treatment

Pollution Control Products Co.C49061

Job Shop/Contract Manufacturing Services - Waterjet Cutting

Arrowhead Manufacturers & Fabricators Assoc.C20118
Bestech Tool CorpC16108
CT Kesme Teknolojileri ve mak san Tic Ltd STI.C51103
Penn United Technologies IncC15022

RoMan Manufacturing Inc.N3129
Wachs Services - Wachs Fabrication GroupC23104

Job Shop/Contract Manufacturing Services - Welding - Electron Beam Welding Process

Hangzhou Ailong Metal Products Co LtdC18116
PTR-Precision Technologies Inc.N2511

Job Shop/Contract Manufacturing Services - Welding - Laser Welding

Cadence IncC10102
Lasermet Inc.N1126
OR Lasertechnology IncN2025
Preco IncN4311
SaimenC16120

Job Shop/Contract Manufacturing Services - Welding - Mig Welding

Allor Manufacturing Inc/ Plesh IndustriesC48076
Arrowhead Manufacturers & Fabricators Assoc.C20118
Bowlin Manufacturing IncC19025
LPI IncC51037
Lynn WeldingN1122
Navus Automation.N5529
New Hampshire IndustriesC19120
Ohio Laser LLC.C43023
OMCO.C19047
Reservoirs Despres Tanks.C15120
Wachs Services - Wachs Fabrication GroupC23104

Job Shop/Contract Manufacturing Services - Welding - Orbital Welding

Stripmatic Products Inc.C17103
Tri Tool IncN5916
Wachs Services - Wachs Fabrication GroupC23104

Job Shop/Contract Manufacturing Services - Welding - Resistance Welding

Anchor Manufacturing Group Inc.C15064
IV-S Metal Stamping IncC11125
Lynn WeldingN1122

Job Shop/Contract Manufacturing Services - Welding - Robotic Welding

Allor Manufacturing Inc/ Plesh IndustriesC48076
Anchor Manufacturing Group Inc.C15064
Lynn WeldingN1122
Ohio Laser LLC.C43023
OMCO.C19047
Van-Am Tool & Engineering LLCC12120
Wachs Services - Wachs Fabrication GroupC23104

Job Shop/Contract Manufacturing Services - Welding - Seam/Spot Welding

Cadence IncC10102
Lynn WeldingN1122
OR Lasertechnology IncN2025

Job Shop/Contract Manufacturing Services - Welding/Brazing

Accuracy MachineN4312
PauloC20099
Solar AtmospheresC15066

Job Shop/Contract Manufacturing Services - Wire Forming

Fox Valley Spring Co LLC.C16105
IV-S Metal Stamping IncC11125
Mighty Hook IncC47030
Peterson SpringC17108

Knives & Blades

American Cutting EdgeC14117
Anhui Huatian Mechanic Co LtdC52094
ARNTZ Inc.C43032
ASKO IncC23018
Cadence IncC10102
Cleveland Steel Tool Co.C25028
Desert Diamond IndustriesC18101
DEWALT - Power Tools & AbrasivesN6929
Diamond Saw Works Inc.N7307
Disston ToolsC14119
Eberle America IncC46077
Fascut IndustriesC21068
Gem Tool CorporationN7111
IHI Ionbond IncC48022
Kent CorpN6117
LENOX®C24046
MetalMizerC18127
Penn United Technologies IncC15022
Tenryu America Inc.N7105
The M K Morse CompanyC24077

Lacquers

Cardinal Paint and PowderC46061
Rapid Cure Technologies.C49009
Sculpt NouveauC51056

Ladders/Scaffolding

ErectastepC18079

Laser Cladding

Alabama LaserN1308
Becken Technology Development LimitedN1620
Laserline Inc.N1720
Lincoln Electric CoC29047
Preco IncN4311
TeraDiode IncC41103
Wayne Trail TechnologiesN5200

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ABRASIVES

Pearl Abrasive's new wheels are ideal for metal and stainless steel

Pearl Abrasive Co. unveiled its new Slim-Cut Plus Cut & Great Combo wheels. The aluminum oxide thin cut-off wheels are designed for metal and stainless steel and ideal for cutting, notching, deburring and light grinding. Slim-Cut Combo wheels are also contamination-free.

Pearl Abrasive Co., Marietta, Georgia, 800/969-1561, www.pearlabrasive.com

SPOTLIGHT

A SPRAY ABOVE

Dwight D. Eisenhauer was providing in the White House when an industrial chemical firm Chicago named Herman Latham developed WD-40 in 1953. Latham decided to call the invention "WD-40" because it is an abbreviation for water displacement and it took 40 chemistry experiments to perfect. Now known to the world, Latham combined WD-40, the product remains the most widely recognized penetrating oil and water-displacing spray on the market...

[Continued on page 4]

APPAREL

Durable work gloves provide protection

The new demitron work gloves offer the perfect combination of durability and all-day comfort for users that require reliable protection when working with different plastic materials. All key working areas of the gloves—fingertips, palms and thumbs—are reinforced with Aramite. A knuckle pad provides protection from scrapes and impact without limiting movement, and a sturdy cloth rope on the backside provides a place to remove sweat from the face and brow.

Milwaukee Electric Tool Corp., Brookfield, Wisconsin, 800/728-3878, www.milwaukee.com

ABRASIVES

Brush has new line of specialty Flex-Hones

Brush Research Manufacturing now offers a new line of specialty Flex-Hones that blend and radius sharp edges and remove microburrs on chamfered holes eliminating stress risers caused by the chamfering operation. Standard Flex-Hone sticks are effective on the interior corners. The interaction of the chamfer & the hole wall. Our new series of sticks are more flexible and designed to polish and radius the outer corners (the intersection of the chamfer and flange face), as well as the inner corners and hole.

Brush Research Manufacturing Co. Inc., Los Angeles, 323/261-2195, www.brushresearch.com

WELDING SUPPLIES

Select-Arc unveils new electrode

Select-Arc has unveiled an all-position, flux cored, gas shielded electrode that is designed for welding high strength, low alloy steels such as HY-80 and other structural metals. The new Select-Arc 505N, ideal for larger structural fabrications, including lifting equipment, jack-up rigs, shipbuilding and other offshore applications, maintains a yield strength of 80ksi and impact toughness at temperatures down to minus 75 degrees Fahrenheit.

Select-Arc Inc., Fairport, Ohio, 800/229-5215, www.select-arc.com

PLASMA

Plasma torch heads with high pierce counts

ATC's PFDX and PFD series of plasma torches offer solutions for automated plasma cutting systems up to 400 amps. The PFD line of torches and consumables provides clean cut profiles and high pierce counts. Design includes consumable inserts, chamfered bevel is less than 2 degrees. Cut surfaces are ready to weld or paint with minimal charred, resulting in superior quality and lower costs.

American Torch Tip Co., Bradenton, Fla., 941/753-7562, www.american-torch.com

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Laser Cutting Machines

Delta Steel TechnologiesC22105

Laser Cutting Machines - CO2

Amada America Inc.C29037
 American PhotonicsC22026
 Baykal Makine san ve tic A.S.C35085
 BLM GROUP USA CorpN6300
 Bystronic Inc.C35069
 Cincinnati IncC31102
 Dynatorch IncN3311
 Hako CNC Machine/Accurl
 (Anhui) Manufactory Co LtdC44079
 Horn Machine Tools Inc.N6329
 II-VI InfraredC22018
 Innovative Tube Equipment CorpN6311
 Kern Laser SystemsC49073
 Koike Aronson Inc/RansomeN4720
 Laser Marking Technologies LLCC23044
 Laser Mechanisms IncN4122
 Laser Research OpticsC23088
 Lincoln Electric CoC29047
 LumentumC16115
 Manufacturing SolutionsC24059
 Mazak Optonics CorpC31068
 MC Machinery Systems Inc /
 Mistubishi LaserC39033
 MegaFab-Piranha-Whitney-BertschC33069
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 and FiltrationC21035
 PDM Steel Service Centers IncN6704
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 Striker SystemsC46078
 VyTekC18117
 Wayne Trail TechnologiesN5200
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Laser Cutting Machines - Solid State

3D Fab LightN6222
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 Ve Ticaret Ltd St.C40069
 Amada America Inc.C29037
 Amada Miyachi AmericaC29037
 American PhotonicsC22026
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 Cincinnati IncC31102
 Crippa USA LLCN6900
 Cy Laser America LLCN6905
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 Dynatorch IncN3311
 Innovative Tube Equipment CorpN6311
 JMT USAC39047
 Laser Mechanisms IncN4122
 Laser Research OpticsC23088
 LaserStar Technologies Corp.N5729

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 LumentumC16115
 LVD StrippitC31079
 Matsumoto US Technologies IncN2011
 Mazak Optonics CorpC31068
 MC Machinery Systems Inc /
 Mistubishi LaserC39033
 Messer Cutting SystemsC33085
 Murata Machinery USA IncC31085
 MVD INAN Machine Tools Industry.C44101
 MVD Machine IndC44101
 nLIGHT CorpN1229
 NUKON USAC42103
 RDI Laser Blanking SystemsC47085
 Rhino Cutting SystemsC19050
 Shop Data Systems Inc.C23093
 Soitaab USA IncC51093
 TeraDiode IncC41103
 Total Cut CNCC48077
 TRUMPF IncC35041
 VyTekC18117
 Weil Engineering North AmericaN7509

Laser Cutting Optics & Accessories

ABICOR BINZELN4704
 Alternative Parts IncC24022
 Amada America Inc.C29037
 Burns Machinery Inc.C51075
 CentricutC27069
 Changzhou Golden Globe Welding &
 Cutting Equipment Co Ltd.N1303
 Gentec Electro-OpticsC19105
 Hypertherm Inc.C27069, N3724
 II-VI InfraredC22018
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 Laser Mechanisms IncN4122
 Laser Research OpticsC23088
 LT Ultra Precision OpticsC21044
 Mate Precision ToolingC39069
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 MC Machinery Systems Inc /
 Mistubishi Laser.C39033
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 Ophir Optics LLCC20049
 Osai UsaC47103
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 Richardson Electronics LtdC23078
 Slatpro ToolsC20022
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Lasers - Fiber Laser Cutting Machines

Shop Data Systems Inc.C23093

Lasers - Laser Surface Ablation/Coating Removal

ABICOR BINZELN4704
 Amada Miyachi AmericaC29037

Blackbird Robotics North Ameri.N1136
 BOFA Americas IncC48099
 Cajo TechnologiesC15121
 Laser Marking Technologies LLCC23044
 Laserline Inc.N1720
 LaserStar Technologies Corp.N5729
 Lincoln Electric CoC29047
 MECCOC24090
 Wayne Trail TechnologiesN5200

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Lasers - Remote Welding, CO2

Lasermet Inc.N1126
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 Osai UsaC47103
 Virtek Vision InternationalC19019

Lasers - Remote Welding, Solid State

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 LumentumC16115
 Matsumoto US Technologies IncN2011
 nLIGHT CorpN1229
 Osai UsaC47103
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 TeraDiode IncC41103

Lasers - Tube & Profile Welding

Blackbird Robotics North Ameri.N1136
 Liburdi Automation Inc/Liburdi
 Dimetrics CorporationN2515
 Lincoln Electric CoC29047
 TeraDiode IncC41103
 TRUMPF IncC35041
 Wayne Trail TechnologiesN5200
 Weil Engineering North AmericaN7509
 Xuyi Titan & Material Co LtdN7115

Lean Manufacturing

Bosch Rexroth CorpC24080
 Box On DemandC50075
 IntelliFinishingC48031
 International Technologies Inc.C44025
 QuickLabel SystemsC48063
 ShopFloorConnectC14040
 Tower Oil & Technology CoC18025
 Versatility Professional Tool StorageC17034
 VKS - Visual Knowledge ShareC19023

Leveling Equipment - Plate Leveler

Allor Manufacturing Inc/ Plesh Industries	.C48076
ANDRITZ Herr-Voss Stamco Inc.	.C20057
Athader	.C44023
Bradbury Co Inc	.C44023
Burghardt + Schmidt GmbH	.C51073
Butech Bliss	.C47073
Delta Steel Technologies	.C22105
The Bradbury Group	.C44023

Leveling Equipment - Sheet Metal

Allor Manufacturing Inc/ Plesh Industries	.C48076
ANDRITZ Herr-Voss Stamco Inc.	.C20057
Athader	.C44023
Bradbury Co Inc	.C44023
Burghardt + Schmidt GmbH	.C51073
Butech Bliss	.C47073
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SES Salico Finishing and Processing LLC	.C22066
Stamtec Inc	.C17056
The Bradbury Group	.C44023

Lift Trucks

Combilift USA	.C20109, C43047 N6711
Design Storage & Handling Inc.	.C44085, N6915

Light Curtains

Fab Supply Inc	.C42077
Global Finishing Solutions	.C47055, C48059
Goff's Enterprises Inc	N1420
Link Electric & Safety Control	.C14019
North American Safety Products Inc.	.C52093
Press Brake Safety	.C22092
Rite Hite Machine Guarding	N4517
Steiner Industries	N3115
Wintriss Controls Group LLC	.C14040

Loop Controls

Delta Computer Systems Inc.	.C18108
Gefran	.C14053

Lubricants

ABICOR BINZEL	N4704
Atlanta Drive Systems Inc	.C50074
Castrol	.C52011
Chemetall US Inc	.C51043
Chemtool Incorporated	.C21079
Cleveland Punch & Die Co.	.C23084
DuBois Chemicals Inc.	.C47018
Eberle America Inc	.C46077
Etna Products Inc	.C16094
Formdrill USA Inc	N6814
Fuchs Lubricants Co	.C16024
LENOX®	.C24046
Metalloid Corp	C18057, N6716
Quaker Chemical Corporation	.C49022
Raziol Zibulla & Sohn GmbH	.C18105
Tower Oil & Technology Co	.C18025
Unist Inc	.C15034

Lubrication Equipment

Atlanta Drive Systems Inc	.C50074
Bex Spray Nozzles	.C51024
Castrol	.C52011
Coldwater Machine Co	.C20024
Etna Products Inc	.C16094
Filtermedia SRL	.C51025
Formdrill USA Inc	N6814
Industrial Innovations Inc	.C18102
Jet-Set	.C11118
Kent Corp	N6117
LENOX®	.C24046
Metalloid Corp	C18057, N6716
Pax Products Inc	.C14020
Raziol Zibulla & Sohn GmbH	.C18105
SMC Corp Of America	N1922
Spraying Systems Co	.C52075
Tower Oil & Technology Co	.C18025
Unist Inc	.C15034

Machine Control Hardware & Components

ADVANCED Motion Controls	.C20121
AMS Controls Inc	.C20034
Arc Products	N5200
Beck Automation	.C44023
Beckhoff Automation	.C29102
Bihler 4Slide-NC	N6925
Bosch Rexroth Corp	.C24080
Burny	.C29047
Current Tech	N7317
Delta Computer Systems Inc.	.C18108
DG Associates	.C11097
Easom Automation Systems Inc	N5200
Fuji Electric Corp of America	.C19117
Gefran	.C14053
Hypertherm Inc	C27069, N3724
Kipp Inc	.C16114
Lasermet Inc	N1126
Link Electric & Safety Control	.C14019
Morton Machine Works	.C21096
Osai Usa	.C47103
PythonX - A Lincoln Electric Company	.C29047
Ruian Jianxin Machinery Manufacturing Co Ltd.	.C11120
Schneider Electric	.C21099
SSC Controls Co	.C23022
Tennessee Rand Inc	N5200
TigerStop LLC	.C50085
Toledo Integrated Systems	.C15062
Torchmate	.C29047
Universal Tube & Rollform Equipment Corp	N6713
VERNON Tool	.C29047
Vizint Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
WeldComputer	N2336
Wolf Robotics LLC - A Lincoln Electric Company	N5200

Machine Control Software

ADVANCED Motion Controls	.C20121
AMS Controls Inc	.C20034
AUTOIT Co Ltd	N6634
Beck Automation	.C44023
Beckhoff Automation	.C29102
Bosch Rexroth Corp	.C24080
Burny	.C29047
Current Tech	N7317
Delta Computer Systems Inc.	.C18108
DG Associates	.C11097
DIG Automation Engineering Co Ltd.	N1431
FlashCut CNC	N4136
Hypertherm Inc	C27069, N3724
Lillbacka USA	N6700
MachineMetrics	.C13121
PythonX - A Lincoln Electric Company	.C29047
Schneider Electric	.C21099
Tennessee Rand Inc	N5200
TigerStop LLC	.C50085
Torchmate	.C29047
Universal Tube & Rollform Equipment Corp	N6713
VERNON Tool	.C29047
Wolf Robotics LLC - A Lincoln Electric Company	N5200

Machine Monitors

Link Electric & Safety Control	.C14019
MachineMetrics	.C13121
WeldComputer	N2336

Machine Rebuilding/ Reconditioning Services

Advanced Machine & Engineering	.C49079
Alliance Machine and Engraving LLC	.C44023
Blast Cleaning Technologies	.C47046
Brown Boggs Machine Co	.C14050
COE Press Equipment Corporation	.C16020
DG Associates	.C11097
Enprotech Industrial Technologies	.C17095
Fontijne Grotnes North America	N6206
Hydraulic as	.C16056
Lee Contracting Inc.	.C16074
MJC Engineering & Technology Inc	.C15074
PHI	N7208
Toolmen Corp	.C23079
United Machine Corp	.C10092
Universal Tube & Rollform Equipment Corp	N6713
Wheelabrator Group	.C23047
York Portable Machine Tools	N4613

Machinery Installation/ Alignment Services

Lee Contracting Inc.	.C16074
New Electric	.C22078
United Machine Corp	.C10092



Magnets & Magnetic Equipment

BESSEY Tools North America	N1625
EAS Mold & Die Change Systems Inc	C14030
ERIEZ	C20019
Euroboor USA	N6923
Hilma Div Carr Lane Roemheld	C18073
Industrial Magnetics Inc	C19034
Master Magnetics	C20046
MPI Magnetic Products Inc	C23069
Permatur Industries Inc	C20028
Steelmax Tools	N2529
Strong Hand Tools	N2324
Tecnomagnete Inc	C19043
Universal Drilling & Cutting Equipment	C22047
Walker Magnetics	C24066

Maintenance Equipment/Products

Adhesive Systems Inc.	C48057
Alternative Parts Inc	C24022
Astro Arc Polysoude Inc.	N2511
Atlanta Drive Systems Inc	C50074
AVS Industries LLC	N3004
Brown Boggs Machine Co.	C14050
BUWW Coverings Inc	C24032
Cold Jet	N1636
Darex LLC	C24057
Disston Tools	C14119
E. H. Wachs	N4029
Eisele Connectors Inc	N1634
Ensitech	N5229
FIT RITE Systems LLC	N7232
Flange Armour Inc.	N6232
HafoVac	C48056
Hougen Manufacturing Inc	C21021
IMC Marks LLC	N6723
Kipp Inc	C16114
LORD Corporation	N3923
Micro-Surface Finishing Products	C49054
Nadella Inc	C20045
Nederman LLC	N2734
New Electric	C22078
Ophir Optics LLC.	C20049
Pollution Control Products Co.	C49061
PROTEM USA LLC	N7106
RF System Lab	N6816
Richardson Electronics Ltd	C23078
Ruwac	C48007
Strong Hold Products	N1723
Supra Machine Tool	C21073
Tower Oil & Technology Co	C18025
Tri Tool Inc	N5916
Tri-Chem Corp	C48080
Walshonde Tools Inc.	N6717
Wemo International B V.	C24029

Manufacturing Representative

Alliance For American Manufacturing	C20054
Nucor Buildings Group	N6122
Raziol Zibulla & Sohn GmbH	C18105
UGS	C22104

Marking Equipment - Bar Coding Systems & Supplies

EHRT North America	C16127
InfoSight Corp.	C24042
Laser Marking Technologies LLC	C23044
MB Metal Technologies LLC	C23030
MECCO	C24090
Pannier Corp.	C20031
REA Elektronik Inc.	N6720

Marking Equipment - Indenting/Embossing/Etching

Alliance Machine and Engraving LLC	C44023
Ensitech	N5229
InfoSight Corp.	C24042
Laser Marking Technologies LLC	C23044
Lincoln Electric Co	C29047
MB Metal Technologies LLC	C23030
MECCO	C24090
Pannier Corp.	C20031
PythonX - A Lincoln Electric Company	C29047
Rocklin Manufacturing Co.	C44076
VyTek	C18117

Marking Equipment - Inkjet/Paintjet/Markers

Beck Automation	C44023
IMC Marks LLC	N6723
InfoSight Corp.	C24042
LA-CO Industries Inc.	N4511
MB Metal Technologies LLC	C23030
Messer Cutting Systems	C33085
Murrplastik Systems Inc	N4800
Pannier Corp.	C20031
REA Elektronik Inc.	N6720
Sakura of America	C24028
Spraying Systems Co	C52075
Zund America Inc	C19064

Marking Equipment - Laser Systems

3D Fab Light	N6222
BOFA Americas Inc	C48099
Cajo Technologies	C15121
II-VI Infrared	C22018
InfoSight Corp.	C24042
Jinan Bodor CNC Machine Co Ltd	C15127
Laser Marking Technologies LLC	C23044
LaserStar Technologies Corp.	N5729
Lincoln Electric Co	C29047
MB Metal Technologies LLC	C23030
MECCO	C24090
OR Lasertechnology Inc	N2025
Pannier Corp.	C20031

REA Elektronik Inc.	N6720
Rocklin Manufacturing Co.	C44076
TRUMPF Inc	C35041
VyTek	C18117
Wayne Trail Technologies	N5200

Marking Equipment - Signs/Nameplates/Labels

Gripnail Fastening Systems	C19088
InfoSight Corp.	C24042
MB Metal Technologies LLC	C23030
Pannier Corp.	C20031
VyTek	C18117

Marking Equipment - Thermal/Thermal Transfer

Hypertherm Inc.	C27069, N3724
MECCO	C24090
Peddinghaus Corp.	C37069

Masking/Shielding Supplies

Argon Masking Corp	C50027
Caplugs	C51046
Custom Fabricating & Supplies	C47008
Echo Engineering	C45027
EPSI (Engineered Products & Services Inc)	C51042
Flange Armour Inc.	N6232
Magic Rack/Production Plus Corp.	C47022
Mighty Hook Inc	C47030
MOCAP	C50058
Polymer Molding Inc	C48008

Mass Finishing Equipment & Media

Rosier Metal Finishing USA LLC	C42085
United Surface Solutions	C49067
Vitaflex Llc	C51054
Wheelabrator Group	C23047

Material Feeding Equipment

Behringer Saws Inc.	C44047
Doucet Machineries Inc	C50063
ERIEZ	C20019
HE&M Saw Inc	C43021
Hyd-Mech Group Ltd.	C33047
Imperial Systems Inc	N1825
Marvel Manufacturing Co	C27097
MPI Magnetic Products Inc	C23069
Permatur Industries Inc	C20028
Prima Power North America Inc.	C25033
Strothmann Machines & Handling GmbH	C14108

Metal Cored Wires

American Wire Research	N4424
Changzhou Zhengyang Welding Material Co Ltd	N1803
COR-MET INC	N2018
ESAB Welding & Cutting Products	N4529
Hankook Weldtek Co Ltd	N4316



Hobart Brothers	N3729
Kalas Wire Inc.	N2225
Lincoln Electric Co	N5200
National Standard	N5023
Polymet Corp	N4602
voestalpine Bohler Welding USA Inc	N5220

Metal Service Centers

Nucor Buildings Group	N6122
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Metal Shapes Supplied - Angles

Eastern Metal Supply	C19027
Roller Die + Forming Co	C21072
Ryerson	C21057

Metal Shapes Supplied - Bars & Rods

DSS America Inc.	C16123
Eastern Metal Supply	C19027
Erickson Metals Corp	C16099
Ryerson	C21057

Metal Shapes Supplied - Beams & Channels

PDM Steel Service Centers Inc	N6704
Roller Die + Forming Co	C21072
Stainless Structural LLC	C22068

Metals Supplied - Advanced High Strength Steels

Liaoning Fu-An Heavy Industry Co. Ltd	C12126
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Metals Supplied - Aluminum/ Aluminum Alloys

Almetals Company	C17097
Alro Steel Corporation	C19084
CASTEM HOUSTON LLC	C21107
Eastern Metal Supply	C19027
Erickson Metals Corp	C16099
Metal Supermarkets Service Company Inc	C22048
Ryerson	C21057
United Aluminum Corp	C15079

Metals Supplied - Brass/Brass Alloys

ABC Metals Inc	C14052
Almetals Company	C17097
Alro Steel Corporation	C19084
E Jordan Brookes Co.	C15116
Eagle Metals	C14027
Newland (Tianjin) Welding Wire and Metal Products Co Ltd	N1106
Tongling Xinxin Welding Materials Co Ltd	N1703

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Metals Supplied - Bronze/Bronze Alloys

ABC Metals Inc	C14052
E Jordan Brookes Co.	C15116
Eagle Metals	C14027
Newland (Tianjin) Welding Wire and Metal Products Co Ltd	N1106
SelfLube	C14079
Southern Copper & Supply	N5114

Metals Supplied - Clad Metal

Almetals Company	C17097
E Jordan Brookes Co.	C15116
Vincent Clad Metals Corporation	C48062
Welding Alloys USA	N5115

Metals Supplied - Cobalt Alloys

COR-MET INC	N2018
Rolled Alloys	N6006
Ulbrich Stainless Steels & Special Metals Inc	C15024

Metals Supplied - Copper/Copper Alloys

ABC Metals Inc	C14052
Alro Steel Corporation	C19084
Bohler Uddeholm Corp	C18047
E Jordan Brookes Co.	C15116
Eagle Metals	C14027
Elbor SPA	N6732
Electron Beam Technologies Inc	N4115
Golden Eagle Minmetals(Beijing) Wldg Materials Co	N1108
HOSO Metal Co Ltd	N6131
Metal Supermarkets Service Company Inc	C22048
Newland (Tianjin) Welding Wire and Metal Products Co Ltd	N1106
Southern Copper & Supply	N5114
Tongling Xinxin Welding Materials Co Ltd	N1703
Vincent Clad Metals Corporation	C48062
Yingtian Jiangnan Copper Industry Co Ltd	C52060

Metals Supplied - Hi-Temp Alloys

Rolled Alloys	N6006
Stainless Structurals LLC	C22068

Metals Supplied - Nickel/Nickel Alloys

COR-MET INC	N2018
Eagle Metals	C14027
JLC Electromet Pvt LLC	N4515
Newland (Tianjin) Welding Wire and Metal Products Co Ltd	N1106
Rolled Alloys	N6006
Stainless Structurals LLC	C22068
Tubing Central	N7023
Ulbrich Stainless Steels & Special Metals Inc	C15024

Metals Supplied - Powder Metals

Bohler Uddeholm Corp	C18047
DSS America Inc	C16123
SB Specialty Metals LLC	C14080

Metals Supplied - Precious/Exotic Metals

Vincent Clad Metals Corporation	C48062
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Metals Supplied - Precoated

ABC Metals Inc	C14052
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Metals Supplied - Steel (Carbon)

Alliance Steel LLC	C19068
Alro Steel Corporation	C19084
Bestar LLC	C11104
Buderus Edelstahl GmbH	C11095
Douglas Steel Supply Co	C20101
Metal Supermarkets Service Company Inc	C22048
PDM Steel Service Centers Inc	N6704
Qatar Steel Industries Factory	N7229
Ryerson	C21057
Wilco Inc	C16097
Worthington Industries	C22031, N1608

Metals Supplied - Steel (High Alloy)

Alliance Steel LLC	C19068
Bestar LLC	C11104
Bohler Uddeholm Corp	C18047
Buderus Edelstahl GmbH	C11095
Douglas Steel Supply Co	C20101
DSS America Inc	C16123
SB Specialty Metals LLC	C14080

Metals Supplied - Steel (Low Alloy)

Alliance Steel LLC	C19068
Bestar LLC	C11104
Buderus Edelstahl GmbH	C11095
Douglas Steel Supply Co	C20101
Elbor SPA	N6732

Metals Supplied - Steel (Stainless)

ABC Metals Inc	C14052
Alliance Steel LLC	C19068
Almetals Company	C17097
Alro Steel Corporation	C19084
Bestar LLC	C11104
Bohler Uddeholm Corp	C18047
Buderus Edelstahl GmbH	C11095
DSS America Inc	C16123
E Jordan Brookes Co.	C15116
Eagle Metals	C14027
Elbor SPA	N6732
Metal Supermarkets Service Company Inc	C22048
Rolled Alloys	N6006
Ryerson	C21057
SB Specialty Metals LLC	C14080
Shandong Yanggu Jingyanggang Precision Co Ltd	C10122

Stainless Structurals LLC	C22068
Tongling Xinxin Welding Materials Co Ltd	N1703
Ulbrich Stainless Steels & Special Metals Inc	C15024

Metals Supplied - Steel (Tool)

Bohler Uddeholm Corp	C18047
Buderus Edelstahl GmbH	C11095
Doerrenberg Edelstahl GmbH	N6735
DSS America Inc	C16123
International Mold Steel	C11094
Ji' An RuiPengFei Precision Technology Co. Ltd.	C13117
SB Specialty Metals LLC	C14080

Metals Supplied - Thermostat Metal

Vincent Clad Metals Corporation	C48062
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Metals Supplied - Titanium/Titanium Alloys

Rolled Alloys	N6006
Tubing Central	N7023
Ulbrich Stainless Steels & Special Metals Inc	C15024
Xuyi Titan & Material Co Ltd	N7115

Metals Toll Processing Services

United Aluminum Corp	C15079
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Millwright Services

Lee Contracting Inc.	C16074
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Motion Control Products

ADVANCED Motion Controls	C20121
Beckhoff Automation	C29102
Bosch Rexroth Corp	C24080
Burny	C29047
Delta Computer Systems Inc.	C18108
Engineered Components	C15070
FlashCut CNC	N4136
Fuji Electric Corp of America	C19117
Gefran	C14053
Hiwin Corporation	C29085
Hypertherm Inc.	C27069, N3724
Murrplastik Systems Inc	N4800
Nadella Inc	C20045
Osai Usa	C47103
Red Rock / Romar / MEC LLC	N3315
Schneider Electric	C21099
SUNS International LLC	N2521
Torchmate	C29047
VERNON Tool	C29047
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
WeldComputer	N2336

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Motors

Beckhoff Automation	C29102
Bosch Rexroth Corp	C24080
Dynatomic	C15029
Hiwin Corporation	C29085
Osai Usa	C47103
Schneider Electric	C21099

Nitrogen Die Cylinders

Champion Tools	C16109
Fibro Inc	C16070
Ready Technology Inc	C14075
Special Springs LLC	C20078

Noise Control Equipment

Boss Products LLC	N1611
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Nondestructive Testing Equipment

Dakota Ultrasonics	N3706
Danatronics Inc	N1437
DeFelsko Corp	C50043
Elcometer Inc	C50067
Fischer Technology Inc	C47026
Fluke Process Instruments	C50026
Innerspec Technologies	N3806
InterTest Inc	N1326
Oasis Scientific Inc	C20030
Olympus	N3715
Paul Gardner Co	C50022
plasma USA LLC	N1533
Roland Industrial Electronics LP	N7116
SciAps Inc	N6534
Sherwin Inc	N2622
Spectro Analytical Instruments	N2234
Tribogenics Inc	C50078
Xiris Automation Inc	N6036

Notching Machines

Carrell Corporation	C37085
COMEQ Inc	C39063
Emmegi USA Inc	C48085
Marion Die & Fixture Inc	C44023
Samco Machinery Ltd	C42075
Tube Form Solutions	N7134
Tubeshark and Accu-Tapper	N7514

Nozzles for Finishing Spray Washers

Bex Spray Nozzles	C51024
Choice Waterjet Parts	C25085
Spraying Systems Co	C52075
Uni-Spray Systems Inc	C52039

Online Services

American Welding Society	C17000
Industrial Machine Trader	C15119
RRAMAC Connected Systems	C51059
Technical Translation Services	C24072
Tooling U - SME	C29068

Ornamental/Scroll Benders

Carrell Corporation	C37085
Eagle Bending Machines Inc	C37085
Ercolina - CML USA Inc	C47091
Fascut Industries	C21068

Other

ATAGO USA, Inc	C15099
Attollo Lift	C15122
Burns Machinery Inc	C51075
Dimide Clamps	C17121
Dosatron International Inc	C52006
IMC Marks LLC	N6723
International Thermal Systems LLC	C51057
LT Ultra Precision Optics	C21044
Meltric Corp	N4513
Polymer Molding Inc	C48008
QuickLabel Systems	C48063
Rigidized Metals Corp	C24061
RUF Briquetting Systems	C15109
Shandong Jinfu Tools Co Ltd	C18120
Trim-Lok	C21074
Versatility Professional Tool Storage	C17034
Weldcoa	N4108

Other Machining Equipment

Elumatec North America Inc	C43033
MC Machinery Systems Inc / Mistubishi Laser	C39033
Penn United Technologies Inc	C15022
Sankyo Rikagaku Co Ltd	C52032

Ovens for Curing Paint & Coatings

Ajax Tocco Magnethermic Corp	N6136
American Industrial Sales LLC	C50036
Amiberica Inc	C51030
Bayco / Guspro Inc	C47032
Carlisle Fluid Technologies	C48037
Catalytic Industrial Systems	C47054
Col-Met Engineered Finishing Solutions	C50019
Engineered Finishing Systems	C47042
Euroimpianti Srl	C49057
Fostoria Process Equipment	C48047
General Automatic Transfer	C49025
General Fabrications Corp	C51012
George Koch Sons LLC	C45019
Global Finishing Solutions	C47055, C48059
Hedson Technologies North America	C51066
Heraeus Noblelight LLC	C50047
Intek Corporation	C51063
IntelliFinishing	C48031
International Thermal Systems LLC	C51057
LS Industries Inc	C20063
Midwest Finishing Systems	C47036
Nordson Corp	C45037
Pneu-Mech Systems Mfg	C46067
Reliant Finishing Systems	C51013
Rohner	C50053

Spray Systems Inc	C51033
Spray Tech/Junair	C51067
Therma-Tron-X Inc	C49043
Trimac Industrial Systems	C50042

Ovens for Drying Parts

Catalytic Industrial Systems	C47054
Col-Met Engineered Finishing Solutions	C50019
Euroimpianti Srl	C49057
Fostoria Process Equipment	C48047
General Automatic Transfer	C49025
General Fabrications Corp	C51012
George Koch Sons LLC	C45019
Global Finishing Solutions	C47055, C48059
Hedson Technologies North America	C51066
Heraeus Noblelight LLC	C50047
Intek Corporation	C51063
IntelliFinishing	C48031
International Thermal Systems LLC	C51057
Midwest Finishing Systems	C47036
Spray Systems Inc	C51033
Therma-Tron-X Inc	C49043
Trimac Industrial Systems	C50042

Oven-Temperature Monitors/Curing Analyzers - Finishing

Elcometer Inc	C50067
Fluke Process Instruments	C50026
PhoenixTM LLC	C51020

Oxyfuel/Gas Cutting Machines

Ajan Elektronik Servis Sanayi Ve Ticaret Ltd St	C40069
AKS Cutting Systems Inc	C25069
American Torch Tip Co Inc	N1411
Burny	C29047
Dynatorch Inc	N3311
ESAB Welding & Cutting Products	N4529
Flame Technologies Inc	N3220
Harris Products Group	N5200
Hornet Cutting Systems	C49085
Infra S.A. de C.V.	N7508
Kinetic Cutting Systems Inc	C35095
Koike Aronson Inc	N4234
Koike Aronson Inc/Ransome	N4720
Lincoln Electric Co	C29047
Messer Cutting Systems	C33085
MultiCam Inc	C40077
NUKON USA	C42103
Ocean Machinery Inc	C35047
Peddinghaus Corp	C37069
Retro Systems LLC	C49085
Rhino Cutting Systems	C19050
Shanghai Huawei Welding & Cutting Machine Sales Co. Ltd	N3800
Shop Data Systems Inc	C23093
Soitaab USA Inc	C51093
Steelmax Tools	N2529
Torchmate	C29047

Total Cut CNC	C48077
VERNON Tool	C29047
Victory CNC Plasma Systems	N2714
Voortman Corporation	C37103

Packaging Machinery & Components

Allstrap Steel & Poly Strapping Systems	C20119
Box On Demand	C50075
Bradbury Group Australia	C44023
Bradbury Group PuMa	C44023
Eisele Connectors Inc	N1634
Fixtureworks	C18119
Industrial Molded Rubber Products	C19051
JMR Industrial	C19028
Muller - Load Containment Solutions	C21119
Packsize International LLC	C19020
Rigidized Metals Corp	C24061
Samco Machinery Ltd	C42075
SSC Controls Co	C23022
TAB Industries LLC	C19028
Welker Engineered Products	N1731

Packaging Materials

Allstrap Steel & Poly Strapping Systems	C20119
Box On Demand	C50075
Flange Armour Inc	N6232
MOCAP	C50058
Muller - Load Containment Solutions	C21119
Packsize International LLC	C19020
Polymer Molding Inc	C48008
Samuel Packaging Systems Group	N6229, N7314
TAB Industries LLC	C19028
Zerust Corrosion Solutions	C14116
Zormot International Inc	N1706

Paint Application Equipment - Liquid

Carlisle Fluid Technologies	C48037
Dan Am Company - Sata Spray Equipment	C48060
Durr Systems Inc	C49004
Ellis Paint Company	C50029
Eurosider S.a.s.	C49037
EXEL North America	C49021
Filtermedia SRL	C51025
George Koch Sons LLC	C45019
Graco Inc	C45007
Hedson Technologies North America	C51066
IMC Marks LLC	N6723
IntelliFinishing	C48031
Magic Rack/Production Plus Corp	C47022
Nordson Corp	C45037
Pneu-Mech Systems Mfg	C46067
Reading Technologies Inc	C51008
SKM Industries Inc	C23064
Wagner Systems Inc	C46046
Walther Pilot North America LLC	C47058

Paint Circulating Systems

Bex Spray Nozzles	C51024
Carlisle Fluid Technologies	C48037
Durr Systems Inc	C49004
EXEL North America	C49021
Graco Inc	C45007

Paint Manufacturers - Liquid

Astro Chemical Co Inc	C49009
Baril Coatings USA	C50009
Cardinal Paint and Powder	C46061
Ellis Paint Company	C50029
Hentzen Coatings Inc	C48005
Jamestown Coating Technologies	C48028
Klinger Paint Co	C52008
PPG Industries Inc	C50012
Protech Powder Coatings	C47012
Rapid Cure Technologies	C49009
SKM Industries Inc	C23064
Vogel Industrial Coatings	C52047

Paint Overspray Recycling/ Recovery Systems & Services

Blastechnik Pte. Ltd.	C52003
Global Finishing Solutions	C47055, C48059
Imperial Systems Inc	N1825
Jamestown Coating Technologies	C48028

Painting Equipment

Decoral System USA Corp	C47059
Delta Steel Technologies	C22105

Palletizers/Depalletizers, Stackers

ASTES4	C14115
Dalmec Inc	C22046
Muller - Load Containment Solutions	C21119
P/A Industries Inc	C18035
Sage Automation Inc	N7304
Webb-Stiles Co	C50005

Panel Benders

HAEUSLER AG Duggingen	C46085
IRON	C25056
MetalForming Inc	C35103
Prima Power North America Inc	C25033
Salvagnini America Inc	C25047
Schwarze-Robitec GmbH	N7100
Wemo International B V	C24029

Pickling Equipment

Delta Steel Technologies	C22105
Ensitech	N5229
Red Bud Industries	C43073
Therma-Tron-X Inc	C49043
Walter Surface Technologies	N2704

Piercing Machines

BTM Company LLC	N1218
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Plasma Cutting Machines & Components

Ajan Elektronik Servis Sanayi Ve Ticaret Ltd St	C40069
AKS Cutting Systems Inc	C25069
American Torch Tip Co Inc	N1411
Baykal Makine san ve tic A.S.	C35085
Burnco Mfg Inc - Prodevco Robotic Solutions	C47095
Burny	C29047
Centricut	C27069
Changzhou Golden Globe Welding & Cutting Equipment Co Ltd	N1303
Daito USA Inc	C48103
Dynatorch Inc	N3311
ESAB Welding & Cutting Products	N4529
FlashCut CNC	N4136
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd	C44079
HGG Profiling Equipment BV	N6125
Hornet Cutting Systems	C49085
Hypertherm Inc	C27069, N3724
Imperial Systems Inc	N1825
JMT USA	C39047
Kinetic Cutting Systems Inc	C35095
Koike Aronson Inc/Ransome	N4720
Lincoln Electric Co	C29047
MegaFab-Piranha-Whitney-Bertsch	C33069
Messer Cutting Systems	C33085
MultiCam Inc	C40077
MVD INAN Machine Tools Industry	C44101
MVD Machine Ind	C44101
NUKON USA	C42103
Peddinghaus Corp	C37069
PythonX - A Lincoln Electric Company	C29047
Retro Systems LLC	C49085
Rhino Cutting Systems	C19050
Salsco Inc	C22030
Shandong Aotai Electric Co Ltd	N2035
Shanghai Gas Welding Equipment Co Ltd	N5232
Shanghai Huawei Welding & Cutting Machine Sales Co. Ltd.	N3800
Shop Data Systems Inc	C23093
Soitaab USA Inc	C51093
Steelmax Tools	N2529
Thermacut Inc	N4704
Torchmate	C29047
Total Cut CNC	C48077
VERNON Tool	C29047
Victory CNC Plasma Systems	N2714
Voortman Corporation	C37103
Zhejiang Juba Welding Equipments Manufacturing Co Ltd	N1113



Plate & Structural Fabricating Machines

Cambco Inc	C46080
Ficep Corporation	C27023
HGG Profiling Equipment BV	N6125
Hypertherm Inc	C27069, N3724
JMT USA	C39047
Kinetic Cutting Systems Inc.	C35095
Kurimoto Ltd.	C20127
Lincoln Electric Co	C29047
MegaFab-Piranha-Whitney-Bertsch	C33069
Mohawk Machinery Inc.	C44030
Nitto Kohki USA Inc.	C19035
Pacific Press Technologies	C19079
Pandjiris Inc	N5920
Peddinghaus Corp.	C37069
ROUND0	C33103
Shop Data Systems Inc.	C23093
Steelmax Tools	N2529
Voortman Corporation	C37103
Yoshikawa Iron Works Co Ltd	C20127

Plate Bending Rolls

Allor Manufacturing Inc/ Plesh Industries	C48076
Boldrini Srl - Roundo Division	C33103
C Marshall Fabrication Machinery Inc	C26103
Carell Corporation	C37085
COLE-TUVE Inc	C51085
DAVI Inc	C25059
Eagle Bending Machines Inc	C37085
Faccin USA Inc	C27033
FST Fabrication Solutions & Technologies	C19095
HAEUSLER AG Duggingen	C46085
JMT USA	C39047
KAASST Machine Tools Inc	C42055
Kurimoto Ltd.	C20127
MegaFab-Piranha-Whitney-Bertsch	C33069
MG	C26103
ROUND0	C33103
Trilogy Machinery Inc	C29079
US Industrial Machinery Co.	C27085

Pneumatic Lifts, Aerial Work Platforms/Positioners

Design Storage & Handling Inc.	C44085, N6915
LPI Inc	C51037
Serapid Inc	C15046

Polishing Media

Gemtex Abrasives	N2435
Rosler Metal Finishing USA LLC	C42085

Polishing/Sanding/Buffering Equipment

AM Machinery Sales Inc	C44037
Apex Machine Group	C45026
DMC Deburring	C46103

Doucet Machineries Inc	C50063
FANDELI Coated Abrasives	C18109
Fein Power Tools Inc	N1629
Joysun Abrasives Co Ltd	N5731
LISSMAC Corp	C25095
Metal Science Technologies Pty Ltd	N2616
Micro-Surface Finishing Products	C49054
Roberts Sinto Corp	C52024
SuperMax Tools	C51060
Timesavers LLC	C42027
Vitaflex Llc	C51054
Wendt USA LLC	N4306

Pollution Control Chemicals - Finishing

Fairsky Industrial Co Ltd	C50023, N4416
HafcoVac	C48056

Pollution Control Equipment

AAF International	C17100
Ace Industrial Products	N4422
APEL International	C48020
Avani Environmental Intl Inc	N1332
Boss Products LLC	N1611
Catalytic Combustion Corporation	C45023
CLARCOR Industrial Air I UAS	C22073
Donaldson Torit - Donaldson Company Inc.	C46075
DualDraw LLC	N2908
ESTA Extraction USA LP	N5300
Kemper America Inc	N4526
Nederman LLC	N2734

Pollution Control Equipment - Finishing

APEL International	C48020
Bayco / Guspro Inc	C47032
Catalytic Combustion Corporation	C45023
Diversitech	N3925

Pollution Control Systems (Engineering & Design) - Finishing

APEL International	C48020
DualDraw LLC	N2908

Portable Power Tools

American Innovative Manufacturing LLC	N1221
Chicago Pneumatic Tool Co.	N1408
DEWALT - Power Tools & Abrasives	N6929
Dynabrade Inc	N7103
E. H. Wachs	N4029
Fein Power Tools Inc	N1629
Fuji Tool Co.	C47061
G&J Hall Tools Inc	N1704
KLINGSPOR Abrasives Inc	N4615
Millner Haufen Tool Company	C23086
Orbitalum Div / EH Wachs	N4029
PROTEM USA LLC	N7106

Saar Hartmetall USA LLC	N6105
Steelmax Tools	N2529
TRUMPF Inc	C35041
Walter Surface Technologies	N2704
York Portable Machine Tools	N4613

Powder Coating Application & Recovery Equipment

American Industrial Sales LLC	C50036
Carlisle Fluid Technologies	C48037
Col-Met Engineered Finishing Solutions	C50019
EPSI (Engineered Products & Services Inc)	C51042
Euroimpianti Srl	C49057
Eurosider S.a.s.	C49037
EXEL North America	C49021
Gema USA Inc	C45013
George Koch Sons LLC	C45019
Global Finishing Solutions	C47055, C48059
Guanghe Industry (Hong Kong) Co. Ltd	C20075
IHI Ionbond Inc	C48022
Imperial Systems Inc	N1825
IntelliFinishing	C48031
Magic Rack/Production Plus Corp	C47022
Nordson Corp	C45037
Parker Ionics	C46053
Pollution Control Products Co.	C49061
Powder Coating Institute	C50033
Reliant Finishing Systems	C51013
Richards-Wilcox Inc	C50037

Powder Coating Sieves, Screening Devices, Sifters

Gema USA Inc	C45013
Parker Ionics	C46053

Powder Coatings Manufacturers

AkzoNobel Powder Coatings	C48067
Arkema Inc	C51009
Axalta Coating Systems	C48019
Cardinal Paint and Powder	C46061
Carlisle Fluid Technologies	C48037
Decoral System USA Corp	C47059
Global Finishing Solutions	C47055, C48059
Hentzen Coatings Inc	C48005
IFS Coatings Inc	C48013
IGP North America LLC	C49047
Jamestown Coating Technologies	C48028
Keyland Polymer Ltd	C48058
Malico Inc	C17116
Powder Coating Institute	C50033
PPG Industries Inc	C50012
Protech Powder Coatings	C47012
Sherwin Williams	C51053
TCI Powder Coatings	C47027
Vitracoat America Inc	C49053
Vogel Industrial Coatings	C52047

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Another industry-first from Peddinghaus, the Peddi XDM-630 multi-spindle drill/saw combines carbide drilling, miter sawing, 4-axis scribing, tapping, countersinking and milling (slot and cope) in one machine. No operator intervention necessary to continually process 24"/600 mm parts on this productive, yet space-saving innovation. Utilizing ultra-modern "PeddiMatic" technology, the operator can monitor functions for loading, processing, offloading, trim cut and part removal.



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Powder Supplies for Electrostatic Processes

Gema USA Inc.	C45013
IGP North America LLC	C49047
Parker Ionics	C46053

Powdered Metal Parts

Gipontech Company Limited	C14118
Jiaxing Everis Hardware Manufacturing Factory	C13116
Overton Industries	C14022, N6817
TopTime Precision Electronics Co Ltd	C14098

Power Transmission Products

Dynomatic	C15029
Nadella Inc	C20045

Press Automation Transfer Equipment

AP&T North America Inc	C16066
Bradbury Metal Tile Roofing Solutions	C44023
Dirinler AS	C13127
Gudel Inc	N5524
JIT Automation Inc	C15103
Lauffer GmbH & Co KG	C13095
Splawn Belting Inc	C23052
Staubli Corp	N3604
Strothmann Machines & Handling GmbH	C14108
Sutherland Presses	C18021
Wayne Trail Technologies	N5200
Welker Engineered Products	N1731

Press Brakes (All-Electric)

Accurpress America Inc	C29062
Amada America Inc.	C29037
Automec Inc	C22034
Cincinnati Inc	C31102
Cy Laser America LLC	N6905
International Technologies Inc	C44025
JMT USA	C39047
Ketec Precision Tooling Inc	C25060
Lazer Safe Pty Ltd	C23021
LVD Strippit	C31079
Manufacturing Solutions	C24059
MC Machinery Systems Inc / Mitsubishi Laser	C39033
Midwest Tool Inc	C25058
Prima Power North America Inc	C25033
SafanDarley BV	C39103
Salvagnini America Inc	C25047
Trilogy Machinery Inc	C29079
TRUMPF Inc	C35041

Press Brakes (Hydraulic)

1960 Seravesi SRL	C51102
Accurpress America Inc	C29062
Alternative Parts Inc	C24022
Amada America Inc.	C29037

Automec Inc	C22034
Baykal Makine san ve tic A.S.	C35085
Betenbender Manufacturing Inc	C45085
Bystronic Inc.	C35069
Cincinnati Inc	C31102
Cy Laser America LLC	N6905
Haeger Inc	C29094
Hako CNC Machine/Accurl (Anhui) Manufacturing Co Ltd	C44079
JMT USA	C39047
KAAST Machine Tools Inc	C42055
Lazer Safe Pty Ltd	C23021
LVD Strippit	C31079
Marvel Manufacturing Co	C27097
MC Machinery Systems Inc / Mistubishi Laser	C39033
MegaFab-Piranha-Whitney-Bertsch	C33069
Mohawk Machinery Inc	C44030
MVD INAN Machine Tools Industry	C44101
MVD Machine Ind	C44101
Nantong Reliantt Co Ltd	C21045
Pacific Press Technologies	C19079
Perfection Global LLC	C19069
Prima Power North America Inc	C25033
SafanDarley BV	C39103
Salvagnini America Inc	C25047
Sterling Machinery	C23094
Trilogy Machinery Inc	C29079
TRUMPF Inc	C35041
US Industrial Machinery Co	C27085
Wila USA	C30094
Yangli Group Co Ltd	C16119

Press Brakes (Hydromechanical)

Accurpress America Inc	C29062
Automec Inc	C22034
HAEUSLER AG Duggingen	C46085

Press Brakes (Mechanical)

Amada America Inc.	C29037
Automec Inc	C22034

Press Controls

Delta Computer Systems Inc	C18108
Dynomatic	C15029
Link Electric & Safety Control	C14019
Nidec Minster Corp	C17044
Schneider Electric	C21099
ShopFloorConnect	C14040
SUNS International LLC	N2521
Toledo Integrated Systems	C15062
Wintriss Controls Group LLC	C14040

Press Feeds

Hydraulic as	C16056
P/A Industries Inc	C18035

Presses - Deep Drawing

AIDA-America Corp	C17024
Dirinler AS	C13127
Dongguan SYH Tooling Co Ltd	C17099
Guanghe Industry (Hong Kong) Co. Ltd	C20075
Hydraulic as	C16056
Jiaxing Everis Hardware Manufacturing Factory	C13116
Macrodyne Technologies Inc	C16095
Neff Press Inc	C14042
Nidec Minster Corp	C17044
Ningbo Goanwin Machinery Manufacturing Co Ltd	C13099
Ozkoc Hidrolik Makina San Ve Tic AS	C13115
Sangiaco Presses Americas LLC	C18051
SEYI-America Inc	C16034
Stamtec Inc	C17056
Sutherland Presses	C18021

Presses - Dishing

Boldrini Srl - Roundo Division	C33103
Dirinler AS	C13127
Faccin USA Inc	C27033
FST Fabrication Solutions & Technologies	C19095
Stamtec Inc	C17056

Presses - Fineblanking

Bruderer Machinery Inc	C16042
Dongguan SYH Tooling Co Ltd	C17099
Ningbo Goanwin Machinery Manufacturing Co Ltd	C13099
Overton Industries	C14022, N6817
Sangiaco Presses Americas LLC	C18051
Stamtec Inc	C17056

Presses - Forging

Enprotech Industrial Technologies	C17095
Hefei Metalforming Intelligent Manufacturing Co Ltd	C11123
Hydraulic as	C16056
Komatsu America Industries LLC	C17070
Macrodyne Technologies Inc	C16095
Neff Press Inc	C14042
Ozkoc Hidrolik Makina San Ve Tic AS	C13115
Stamtec Inc	C17056
Sutherland Presses	C18021

Presses - Hot Stamping

AP&T North America Inc	C16066
Dees Hydraulic Industrial Co Ltd	C14045
Hefei Metalforming Intelligent Manufacturing Co Ltd	C11123
Lauffer GmbH & Co KG	C13095
Macrodyne Technologies Inc	C16095
Ozkoc Hidrolik Makina San Ve Tic AS	C13115
Schuler Incorporated	C17078
Strothmann Machines & Handling GmbH	C14108

Presses - Hydraulic (Column Style/Post)

AIM Inc	N6334
AP&T North America Inc	C16066
Beckwood Press Co	C17089
Dake Corporation	C21066
Dees Hydraulic Industrial Co Ltd	C14045
Dirinler AS	C13127
Laufer GmbH & Co KG	C13095
Macrodyne Technologies Inc	C16095
Metform International Ltd	C19042
Multipress Inc	C14063
Neff Press Inc	C14042
Pacific Press Technologies	C19079
Stamtec Inc	C17056
Sutherland Presses	C18021

Presses - Hydraulic (Gap/C Frame)

Addition Manufacturing Technologies	N6920
Alma Machinery Co	C17048
Beckwood Press Co	C17089
Betenbender Manufacturing Inc	C45085
Dake Corporation	C21066
Dees Hydraulic Industrial Co Ltd	C14045
Dirinler AS	C13127
KAAST Machine Tools Inc	C42055
Macrodyne Technologies Inc	C16095
Multipress Inc	C14063
Neff Press Inc	C14042
Pacific Press Technologies	C19079
Sangiaco Presses Americas LLC	C18051
Stamtec Inc	C17056

Presses - Hydraulic (Servo-Drive)

Hefei Metalforming Intelligent Manufacturing Co Ltd	C11123
Interlaken Technology	C10108
Laufer GmbH & Co KG	C13095
Macrodyne Technologies Inc	C16095
Multipress Inc	C14063
Sangiaco Presses Americas LLC	C18051
Schuler Incorporated	C17078
Stamtec Inc	C17056

Presses - Hydraulic (Straight Side)

Alma Machinery Co	C17048
Beckwood Press Co	C17089
Brown Boggs Machine Co	C14050
Dees Hydraulic Industrial Co Ltd	C14045
Dirinler AS	C13127
Enrotech Industrial Technologies	C17095
Hydraulic as	C16056
Laufer GmbH & Co KG	C13095
Macrodyne Technologies Inc	C16095
Multipress Inc	C14063
Neff Press Inc	C14042
Pacesetter Systems	C15028
Pacific Press Technologies	C19079
Sangiaco Presses Americas LLC	C18051
Stamtec Inc	C17056

Presses - Hydroforming (Sheet)/Elastoforming/Rubber Pad

Beckwood Press Co	C17089
Dalian Zhengshen Stainless Steel Precision Components Co Ltd	C17119
Enrotech Industrial Technologies	C17095
Schuler Incorporated	C17078

Presses - Mechanical (Gap/C Frame)

AIDA-America Corp	C17024
Alma Machinery Co	C17048
Dirinler AS	C13127
KAAST Machine Tools Inc	C42055
Komatsu America Industries LLC	C17070
Nidec Minster Corp	C17044
Ningbo Goanwin Machinery Manufacturing Co Ltd	C13099
Perfection Global LLC	C19069
SEYI-America Inc	C16034
Stamtec Inc	C17056
Sutherland Presses	C18021

Presses - Mechanical (Servo-Drive)

AIDA-America Corp	C17024
Dees Hydraulic Industrial Co Ltd	C14045
Hefei Metalforming Intelligent Manufacturing Co Ltd	C11123
Komatsu America Industries LLC	C17070
Nidec Minster Corp	C17044
Schuler Incorporated	C17078
SEYI-America Inc	C16034
Stamtec Inc	C17056
Yih Shen Machinery Co. Ltd (YSM)	C16103

Presses - Mechanical (Straight Side)

AIDA-America Corp	C17024
Alma Machinery Co	C17048
ART Technologies Inc	C14071
Bradbury Metal Tile Roofing Solutions	C44023
Brown Boggs Machine Co	C14050
Dirinler AS	C13127
Enrotech Industrial Technologies	C17095
Komatsu America Industries LLC	C17070
Metform International Ltd	C19042
Nidec Minster Corp	C17044
Ningbo Goanwin Machinery Manufacturing Co Ltd	C13099
Pacesetter Systems	C15028
Perfection Global LLC	C19069
SEYI-America Inc	C16034
Stamtec Inc	C17056
Yih Shen Machinery Co. Ltd (YSM)	C16103

Presses - Pneumatic

BTM Company LLC	N1218
Dake Corporation	C21066
Dirinler AS	C13127
Ningbo Goanwin Machinery Manufacturing Co Ltd	C13099
Ozkoc Hidrolik Makina San Ve Tic AS	C13115

Presses - Punch (Single Station)

Baykal Makine san ve tic A.S.	C35085
Betenbender Manufacturing Inc	C45085
BTM Company LLC	N1218
Dirinler AS	C13127
Haeger Inc	C29094
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd	C44079
Jiaxing Everis Hardware Manufacturing Factory	C13116
Marion Die & Fixture Inc	C44023
Marvel Manufacturing Co	C27097
MegaFab-Piranha-Whitney-Bertsch	C33069
Stamtec Inc	C17056
Sterling Machinery	C23094
Trilogy Machinery Inc	C29079

Presses - Punch (Turret)

Alternative Parts Inc	C24022
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd	C44079
Ketec Precision Tooling Inc	C25060
LVD Strippit	C31079
Manufacturing Solutions	C24059
Murata Machinery USA Inc	C31085
MVD INAN Machine Tools Industry	C44101
MVD Machine Ind	C44101
Salvagnini America Inc	C25047
Striker Systems	C46078
Toptime Precision Electronics Co Ltd	C14098

Presses - Superplastic Forming

Macrodyne Technologies Inc	C16095
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Presses - Transfer

AIDA-America Corp	C17024
AP&T North America Inc	C16066
Fagor Arrasate	C18069
Linear Transfer Automation Inc	C15021
Macrodyne Technologies Inc	C16095
SEYI-America Inc	C16034
Stamtec Inc	C17056

Pressure Regulators/Valves/Flow Meters (Fluid)

Goss Inc	N2318
Reading Technologies Inc	C51008

Pressure Regulators/Valves/Flow Meters (Gas)

Airgas Inc	N4720
CONCOA Inc	C20041
ESAB Welding & Cutting Products	N4529
Flame Technologies Inc	N3220
Harris Products Group	N5200
Kayo Products Co Ltd	N1713
Ningbo Qisheng Welding Tools Plant	N1215
Ningbo Starex Welding & Cutting Technologies	N1202



Pressure Regulators/Valves/ Flow Meters (Gas)

Reading Technologies Inc	C51008
Selas Heat Technology	C51036
Uniweld Products Inc	N5000
Uweld Technologies Co Ltd	N1206

Pretreatment Chemicals - Finishing

Asterion LLC	C51026
Bulk Chemicals Inc	C50046
Calvary Industries Inc	C49013
Chemetall US Inc	C51043
Chemtec North America LLC	C52007
Chemtool Incorporated	C21079
Coral Chemical Co	C47066
DMP Corporation	C52054
DST Chemicals Inc	C52103
DuBois Chemicals Inc	C47018
Fairsky Industrial Co Ltd	C50023, N4416
Henkel Corp	C48032
Hubbard-Hall Inc.	C52059
Kyzen Corporation	C49027
Quaker Chemical Corporation	C49022

Profile Cutting Machinery

Cincinnati Inc	C31102
DIG Automation Engineering Co Ltd.	N1431
ESCO Tool Co	C22035
HGG Profiling Equipment BV	N6125
Kinetic Cutting Systems Inc.	C35095
Lincoln Electric Co	C29047
MARUHIDE KOKI CO. LTD.	N7131
Peddinghaus Corp.	C37069
PythonX - A Lincoln Electric Company.	C29047
Rhino Cutting Systems	C19050
TigerStop LLC	C50085
Toolmen Corp	C23079
VERNON Tool	C29047
Victory CNC Plasma Systems	N2714
Vulcan Tool Corp	N7216

Protectors - Covers/ Caps/Film/Tape

MOCAP	C50058
New Fire Co Ltd	N5831
Zormot International Inc	N1706

Proximity Switches

Balluff Inc	C16062
Fuji Electric Corp of America	C19117
Schneider Electric	C21099
SICK Inc	C20095
SUNS International LLC	N2521
Supra Machine Tool	C21073
TURCK Inc	C16078

Publishing

American Welding Society	C17000
CFCM Canadian Finishing & Coatings Manufacturing	C51007
Fabricating & Metalworking Magazine	C22045
Fabricators & Manufacturers Association, International®	C40095
FF Journal/Modern Metals	C49092
Industrial Machine Trader	C15119
Industrial Machinery Digest	C24074
Industrial Market Place	C45030
Industrial Photonics, a Photonics Media publication	C21102
Powder Coating	C51055
Powder Coating Institute	C50033
Precision Metalforming Association	C20000
Products Finishing	C51023
SME	C29068
The FABRICATOR	C23025

Pumps - Finishing

EXEL North America	C49021
Filtermedia SRL	C51025
Gema USA Inc	C45013
Graco Inc	C45007
LANS Company Inc	N6835
Nordson Corp	C45037
Wagner Systems Inc	C46046
Walther Pilot North America LLC	C47058

Punching - CNC Bus Par

EHRT North America	C16127
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd	C44079
International Technologies Inc.	C44025
Trilogy Machinery Inc	C29079

Punching - Coil fed CNC

ASC Machine Tools Inc	C48095
Dimeco Coil Technologies Inc	C49094
IRON	C25056
Modern Manufacturing Technologies Intl	C30102
Wemo International B V	C24029

Punching - Punch-Laser Combination

Amada America Inc	C29037
Dimeco Coil Technologies Inc	C49094
IRON	C25056
Murata Machinery USA Inc	C31085
TRUMPF Inc	C35041

Punching - Punch-Plasma Combination

Ajan Elektronik Servis Sanayi Ve Ticaret Ltd St.	C40069
Ficep Corporation	C27023
MegaFab-Piranha-Whitney-Bertsch	C33069
Murata Machinery USA Inc	C31085
Peddinghaus Corp.	C37069

Purge Paper, Tapes

Aquasol Corp	N1918
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Purging Equipment - Gases

COB Industries Inc	N7322
CONCOA Inc	C20041
Gas Control Systems Inc.	C19098
On Site Gas Systems Inc.	C21123
Weldcoa	N4108

Purging Equipment - Welding

Aquasol Corp	N1918
B&B Pipe & Industrial Tool.	N4118
CK Worldwide	N4520
COB Industries Inc	N7322

Quick Die Change Systems or Engineering

Balluff Inc	C16062
EAS Mold & Die Change Systems Inc	C14030
Green Valley Manufacturing Inc.	C46095
Hilma Div Carr Lane Roemheld	C18073
JIT Automation Inc	C15103
Lenzkes Clamping Tools Inc	C17088
Pacesetter Systems	C15028
Serapid Inc	C15046
Stamtec Inc	C17056
Staubli Corp	N3604
Tube Bending Concepts Inc.	N7211

Racks, Fixtures, Hooks & Hangers for Painting Processes

American Finishing Resources	C48009
Echo Engineering	C45027
EPSI (Engineered Products & Services Inc)	C51042
RWM Casters Co.	C49078

Registrars - ISO/QS

IMSM Inc	C22087
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Replacement Parts - Machinery/Equipment

Advanced Machine & Engineering.	C49079
Alliance Machine and Engraving LLC.	C44023
Alternative Parts Inc	C24022
Atlanta Drive Systems Inc	C50074
Bex Spray Nozzles	C51024
Choice Waterjet Parts	C25085
Direct Wire & Cable.	N3120
Felton Inc	C24025
Industrial Market Place	C45030
Kipp Inc	C16114
MC Machinery Systems Inc / Mitsubishi Laser	C39033
Morton Machine Works	C21096
Ophir Optics LLC	C20049
PROTEM USA LLC	N7106
Richardson Electronics Ltd	C23078

SKM Industries Inc	C23064
Timesavers LLC	C42027
United Machine Corp	C10092

Robotic Equipment - Assembly

ALM Positioners Inc	N1814
Bosch Rexroth Corp	C24080
CMP Automation	N7025
Current Inc	C23075
Easom Automation Systems Inc	N5200
Hiwin Corporation	C29085
Ji' An RuiPengFei Precision Technology Co. Ltd.	C13117
Mittler Bros Machine & Tool	C19121
Multi-Contact USA	N4335
Navus Automation	N5529
NRT Equipment Sales	C52091
Robotmaster	N3724
Tennessee Rand Inc	N5200
Universal Robots USA Inc.	N1804
Vantage Capital Equipment LLC	N4317
Wolf Robotics LLC - A Lincoln Electric Company	N5200
Yaskawa America Inc	N2718
York Portable Machine Tools	N4613
Yoshikawa Iron Works Co Ltd	C20127

Robotic Equipment - Cutting

AKS Cutting Systems Inc.	C25069
Burnco Mfg Inc - Prodevco Robotic Solutions	C47095
EnergynTech Inc	N6337
Ficep Corporation	C27023
Helvi S.p.A	N2934
igm Robotic Systems Inc.	N2511
KMT Waterjet Systems Inc	C25103
Lincoln Electric Co	C29047
Matsumoto US Technologies Inc	N2011
MultiCam Inc	C40077
Navus Automation	N5529
OTC DAIHEN Inc	N4711
PythonX - A Lincoln Electric Company	C29047
Robotmaster	N3724
Tennessee Rand Inc	N5200
Thermal Dynamics	N4507
Wolf Robotics LLC - A Lincoln Electric Company	N5200
Yaskawa America Inc	N2718
Zund America Inc	C19064

Robotic Equipment - Deburring/Grinding/Polishing

ARC Specialties Inc	N5002
DCM Tech Inc	C23031
Norton I Saint-Gobain	N4104
Wheelabrator Group	C23047
Yaskawa America Inc	N2718

Robotic Equipment - Finishing

Blastman Robotics Ltd	C51047
Carlisle Fluid Technologies	C48037
DCM Tech Inc	C23031
EXEL North America	C49021
IntelliFinishing	C48031
System Technologies	C48026
Universal Robots USA Inc.	N1804
Yaskawa America Inc	N2718

Robotic Equipment - Laser Vision

ABICOR BINZEL	N4704
Accurex Measurement Inc	N6724
igm Robotic Systems Inc.	N2511
Industrial Photonics, a Photonics Media publication	C21102
Servo-Robot Inc	N3113
SICK Inc	C20095
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
Wayne Trail Technologies	N5200
Wolf Robotics LLC - A Lincoln Electric Company	N5200

Robotic Equipment - Machining

Rite Hite Machine Guarding	N4517
Universal Robots USA Inc.	N1804
Yaskawa America Inc	N2718

Robotic Equipment - Material Handling/Tending

AIM Inc	N6334
ALM Positioners Inc	N1814
ARC Specialties Inc	N5002
ASTES4	C14115
Bosch Rexroth Corp	C24080
Bystronic Inc	C35069
DG Associates	C11097
Easom Automation Systems Inc	N5200
Electron Beam Technologies Inc	N4115
Hiwin Corporation	C29085
Lillbacka USA	N6700
LPI Inc	C51037
Murrplastik Systems Inc	N4800
Navus Automation	N5529
Rite Hite Machine Guarding	N4517
Sage Automation Inc	N7304
Salvagnini America Inc	C25047
Staubli Corp	N3604
Universal Robots USA Inc.	N1804
Vantage Capital Equipment LLC	N4317
Walker Magnetics	C24066
Wauseon Machine & Manufacturing Inc	N6108
Yaskawa America Inc	N2718
YLM USA Inc	N6100
Yoshikawa Iron Works Co Ltd	C20127

Robotic Equipment - Painting/Finishing

Blastman Robotics Ltd	C51047
Clemco Danmark A/S	C51005
DMC Deburring	C46103
EXEL North America	C49021
LPI Inc	C51037
Yaskawa America Inc	N2718

Robotic Equipment - Robot Tooling/Grippers

Easom Automation Systems Inc	N5200
Eisele Connectors Inc	N1634
Fixtureworks	C18119
Multi-Contact USA	N4335
SafanDarley BV	C39103
Sage Automation Inc	N7304
Staubli Corp	N3604
Tennessee Rand Inc	N5200
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
Wayne Trail Technologies	N5200
Wila USA	C30094
Wolf Robotics LLC - A Lincoln Electric Company	N5200

Robotic Equipment - Welding (Arc)

ABICOR BINZEL	N4704
ALM Positioners Inc	N1814
American Torch Tip Co Inc.	N1411
Arc Machines Inc	N3307
ARC Specialties Inc	N5002
Astro Arc Polysoude Inc	N2511
Dinse Inc	N4034
EnergynTech Inc	N6337
Gudel Inc	N5524
HBS Studwelding Inc	N5303
Helvi S.p.A	N2934
Ideal Welding Systems LP	N2335
igm Robotic Systems Inc.	N2511
Iwatani Corp	C20127
Liburdi Automation Inc/Liburdi Dimetrics Corporation	N2515
Lincoln Electric Co	N5200
Matsumoto US Technologies Inc	N2011
Murrplastik Systems Inc	N4800
Navus Automation	N5529
NRT Equipment Sales	C52091
OTC DAIHEN Inc	N4711
Pador Marketing Group	N2536
Praxair Inc	N3318
Rite Hite Machine Guarding	N4517
Servo-Robot Inc	N3113
Shandong Aotai Electric Co Ltd	N2035
Sumig USA Corporation	N1936
Team Industries Inc	N3237
Tennessee Rand Inc	N5200
Trafimet Group S.p.a	N2634
Universal Robots USA Inc.	N1804



Robotic Equipment - Welding (Arc)

Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
Wayne Trail Technologies	N5200
Weld Systems Integrators Inc	C17102
Weldobot Ltd	N4436
Wire Wizard	N5216
Wolf Robotics LLC - A Lincoln Electric Company	N5200
Yaskawa America Inc	N2718

Robotic Equipment - Welding (Laser)

ABICOR BINZEL	N4704
ARC Specialties Inc	N5002
Blackbird Robotics North Ameri.	N1136
BOFA Americas Inc	C48099
Coldwater Machine Co	C20024
Dinse Inc	N4034
Gudel Inc	N5524
Industrial Photonics, a Photonics Media publication	C21102
Laser Mechanisms Inc	N4122
Lasermet Inc	N1126
LT Ultra Precision Optics	C21044
Matsumoto US Technologies Inc	N2011
Murrplastik Systems Inc	N4800
OR Lasertechnology Inc	N2025
Preco Inc	N4311
Tennessee Rand Inc	N5200
TRUMPF Inc	C35041

Robotic Equipment - Welding (Resistance)

AIM Inc	N6334
ARC Specialties Inc	N5002
CMP Automation	N7025
Gudel Inc	N5524
Ideal Welding Systems LP	N2335
NRT Equipment Sales	C52091
Weld Systems Integrators Inc	C17102

Roll Benders

Boldrini Srl - Roundo Division	C33103
C Marshall Fabrication Machinery Inc	C26103
Carell Corporation	C37085
COLE-TUVE Inc	C51085
COMEQ Inc	C39063
DAVI Inc	C25059
Eagle Bending Machines Inc	C37085
Faccin USA Inc	C27033
FST Fabrication Solutions & Technologies	C19095
HAEUSLER AG Duggingen	C46085
J & S Machine Inc	N6100, N6203
JMT USA	C39047
Kurimoto Ltd	C20127
MG	C26103
Pensa Labs / D.I. Wire	N6214

Roper Whitney	C46100
ROUND0	C33103
Trilogy Machinery Inc	C29079

Roll Formed Metal Shapes

Diamond Wire Spring	C22089
Douglas Steel Supply Co	C20101
KBS Dished Heads	C50103
Metal Supermarkets Service Company Inc	C22048
Metform International Ltd	C19042
Roller Die + Forming Co	C21072
SST Forming Roll Inc	N7306
Welsper Profile GmbH	C44042

Roll Forming Machines

1960 Seravesi SRL	C51102
ASC Machine Tools Inc	C48095
ASMAG USA Inc	N6715
Beck Automation	C44023
Bradbury Co Inc	C44023
Bradbury Group Australia	C44023
Bradbury Group PuMa	C44023
Bradbury Metal Tile Roofing Solutions	C44023
C Marshall Fabrication Machinery Inc	C26103
Cidan Machinery Inc	C37095
Custom Rollforming Corp	C44023
DAVI Inc	C25059
Dimeco Coil Technologies Inc	C49094
Gasparini SpA	C23091
Hayes International	C44023
JET	C37077
Kolev Engineering Inc	C19049
Kurimoto Ltd	C20127
MegaFab-Piranha-Whitney-Bertsch	C33069
Metform International Ltd	C19042
Nantong Reliantt Co Ltd	C21045
Samco Machinery Ltd	C42075
SST Forming Roll Inc	N7306
STAM SpA	C17127
The Bradbury Group	C44023
Unison LTD	N6320
Universal Tube & Rollform Equipment Corp	N6713
Weil Engineering North America	N7509

Rolling Mills

Anshan Hafen New Material Co. Ltd	C11126
China Union Material (Shanghai) Co Ltd	C20103
Erickson Metals Corp	C16099
Hayes International	C44023
Ulbrich Stainless Steels & Special Metals Inc	C15024

Rolls - Fabric, Urethane, Felt

Armstrong Kover Kwick Inc	C22019
Industrial Molded Rubber Products	C19051
New Fire Co Ltd	N5831

Rust Inhibitors - Finishing

Baril Coatings USA	C50009
Bulk Chemicals Inc	C50046
Calvary Industries Inc	C49013
Chemtool Incorporated	C21079
Coral Chemical Co	C47066
DST Chemicals Inc	C52103
Ensitech	N5229
Hubbard-Hall Inc	C52059
IGP North America LLC	C49047
Kyzen Corporation	C49027
Metalloid Corp	C18057, N6716
Quaker Chemical Corporation	C49022
Sculpt Nouveau	C51056
Tower Oil & Technology Co	C18025
Viking Blast & Wash Systems	C24099
Zerust Corrosion Solutions	C14116
Zormot International Inc	N1706

Rust Removers - Finishing

Bulk Chemicals Inc	C50046
Chemtool Incorporated	C21079
Coral Chemical Co	C47066
DST Chemicals Inc	C52103
DuBois Chemicals Inc	C47018
Henkel Corp	C48032
Hubbard-Hall Inc	C52059
Metal Science Technologies Pty Ltd	N2616
Tower Oil & Technology Co	C18025
VULKAN Blast Shot	C50032
Wheelabrator Group	C23047
Zerust Corrosion Solutions	C14116

Safety Floor Matting

North American Safety Products Inc	C52093
Press Brake Safety	C22092
Tri-Chem Corp	C48080

Safety/Guarding Apparel

3M	N2304
Airgas Inc	N4720
KLINGSPOR Abrasives Inc	N4615
Laservision	C23028
MCR Safety	N1226
Pan Taiwan Enterprise	N6231
Rasco FR	N4023
SFA Companies	N1118
Steiner Industries	N3115
Vitaflex Llc	C51054
West Chester Protective Gear	N5734
Wuzhou Ally Protect Co Ltd	N1121

Safety/Guarding Equipment/ Lockouts

AVS Industries LLC	N3004
Axelent Inc	N4036
Bosch Rexroth Corp	C24080
Camlock Systems	C22021
Caster Master	N1525

Erctastep	C18079
Husky Rack & Wire	C21051
Kentek Corp Laser Safety Div	C19105
Lasermet Inc.	N1126
Laservision	C23028
Lazer Safe Pty Ltd.	C23021
North American Safety Products Inc.	C52093
Pan Taiwan Enterprise.	N6231
Pax Products Inc.	C14020
Press Brake Safety	C22092
Rite Hite Machine Guarding.	N4517
SICK Inc	C20095
SSC Controls Co	C23022
Steel King Industries Inc	C20027
SUNS International LLC.	N2521
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
WeldComputer	N2336
WireCrafters	N2523

Saws

Advanced Machine & Engineering.	C49079
ARNTZ Inc.	C43032
AXXAIR USA	N2223
Behringer Saws Inc.	C44047
BLM GROUP USA Corp	N6300
Cosen Saws	C24095
Daito USA Inc	C48103
Dake Corporation	C21066
Delta Steel Technologies	C22105
DoALL Sawing Products	C40085
Doringer Cold Saws	C20094
Elumatec North America Inc	C43033
Emmegi USA Inc.	C48085
ESCO Tool Co	C22035
Euroboor USA	N6923
Haberle / Ken Bergman & Associates LLC	C22056
HE&M Saw Inc.	C43021
Hyd-Mech Group Ltd.	C33047
International Mold Steel	C11094
JET.	C37077
JMT USA.	C39047
KAAST Machine Tools Inc	C42055
Kasto Inc	C42047
Kent Corp	N6117
LENOX®	C24046
Lillbacka USA	N6700
Marvel Manufacturing Co	C27097
MetalMizer	C18127
Metlsaw Systems Inc	C23090
Michigan Pneumatic Tool Inc.	N2911
Motoyuki Co. Ltd.	N1325
Ocean Machinery Inc	C35047
Orbitalum Div / EH Wachs	N4029
Pat Mooney Inc.	C42095
Peddinghaus Corp.	C37069
RIDGID	N7329
Scotchman Industries Inc	C24047

Starrett Company	C16028
Steelmax Tools	N2529
Tenryu America Inc.	N7105
The M K Morse Company	C24077
TigerStop LLC	C50085
Voortman Corporation.	C37103
W F Wells Inc	C23094

Schools - College & University (2 & 4 year)

American Welding Society.	C17000
Ferris State University.	N4322
Nederman LLC	N2734

Schools - Vocational & Technical

American Welding Society.	C17000
Hobart Institute of Welding Technology	N3236
Nederman LLC	N2734
Workshops For Warriors	C33025

Scrap Chopping & Handling Equipment

ASKO Inc	C23018
MPI Magnetic Products Inc	C23069
Red Bud Industries	C43073

Scrap Metal Recycling Services

Mayfran International Inc	C17104
Nucor Buildings Group	N6122

Seaming Machines

Pandjiris Inc	N5920
RAS Systems LLC	C33037
Taloc USA	C22065

Security Systems/Services

Camlock Systems	C22021
RRAMAC Connected Systems	C51059

Sensors /Transducers

Balluff Inc.	C16062
Fuji Electric Corp of America	C19117
Gefran	C14053
Roland Industrial Electronics LP	N7116
Schneider Electric.	C21099
Toledo Integrated Systems	C15062
TURCK Inc	C16078

Service/Repair & Parts

Astro Arc Polysoude Inc.	N2511
Benteler Maschinenbau GmbH	C14066
Blast Cleaning Technologies	C47046
Bosch Rexroth Corp	C24080
Brown Boggs Machine Co.	C14050
COE Press Equipment Corporation	C16020
Gudel Inc	N5524
Hydraulic as	C16056
Mayfran International Inc	C17104
New Electric	C22078
O'Brien Installations Ltd	C19127

PDS Bartech Inc	N2023
Tube Form Solutions	N7134
United Machine Corp	C10092
Weldcoa	N4108
Wheelabrator Group	C23047
Yaskawa America Inc	N2718

Shears

Accurpress America Inc	C29062
American Cutting Edge	C14117
ASKO Inc	C23018
Baykal Makine san ve tic A.S.	C35085
Betenbender Manufacturing Inc	C45085
Burghardt + Schmidt GmbH	C51073
Cidan Machinery Inc.	C37095
COMEQ Inc	C39063
Delta Steel Technologies	C22105
Fascut Industries	C21068
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd	C44079
Hayes International	C44023
JMT USA.	C39047
KAAST Machine Tools Inc	C42055
Manufacturing Solutions	C24059
Manufacturing Solutions Industries Inc	N6103
MegaFab-Piranha-Whitney-Bertsch	C33069
MVD INAN Machine Tools Industry.	C44101
MVD Machine Ind	C44101
RAS Systems LLC	C33037
Roper Whitney	C46100
SafanDarley BV.	C39103
Scotchman Industries Inc	C24047
SES Salico Finishing and Processing LLC	C22066
Sterling Machinery	C23094
Thermatool Corp.	N6111
US Industrial Machinery Co.	C27085
Yangli Group Co Ltd	C16119

Shipping Containers & Accessories

Box On Demand	C50075
MOCAP	C50058
Packsize International LLC	C19020
Steel King Industries Inc	C20027

Shipping/Transportation Services

Advanced Machine & Engineering.	C49079
Box On Demand	C50075
Lee Contracting Inc.	C16074
Zerust Corrosion Solutions	C14116

Shop Lighting

LDPI Inc	C52036
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Shotblasting Machines

Blast Cleaning Technologies	C47046
Blasttechnik Pte. Ltd.	C52003
Empowering Technologies	C12116
Goff Inc.	C50008
Imperial Systems Inc	N1825



Shotblasting Machines

International Surface Technologies	C51019
Pangborn Corporation	C49103
Peddinghaus Corp.	C37069
Peening Technologies	C50025
Roberts Sinto Corp	C52024
Rosler Metal Finishing USA LLC	C42085
Transmet Corp	C52017
Voortman Corporation	C37103
W Abrasives	C52058
Wheelabrator Group	C23047

Site Selection Services

Nebraska Public Power District	C22052
Oncor	C21043
Site Location Partnership (SLP)	C51077
The Right Corner of Texas	C20067

Slide Forming & Spring Machines

Bihler 4Slide-NC	N6925
OMCG Inc	C18104

Sludge Handling Equipment - Finishing

DMP Corporation	C52054
The Extractor	C23073
United Surface Solutions	C49067

Smut Removers

Ensitech	N5229
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Software - Accounting/Job Costing

Epicor Software Corporation	C16046
Exact JobBOSS	C22041
Fujitsu Glovia Inc	C52076
Infor	C22085
Jobscope ERP	C44022
MIE Solutions Inc	C19056
OmegaCube Technologies	C22057
Syspro	C20071
Trendex Information Systems Inc	N2321
xTuple-World's #1 Open Source ERP	C21104

Software - CAD/CAM

3D Systems, Cimatron Software	C10104
Alma CAM USA LLC	C22024
ANSYS	C17118
Autodesk Inc	C12114
AutoForm Engineering USA Inc	C15078
Bend Tech	N7203
Bystronic Inc.	C35069
CENIT North America Inc	N3000
Current Tech	N7317
Design Data	C23020
Emmegi USA Inc	C48085
FabTrol An AVEVA Group Company	C46091
FlashCut CNC	N4136
Forming Technologies Inc	C17096
GoMeasure3D	C15094

Graitec Inc	C47076
Hypertherm Inc.	C27069, N3724
Lantek Sheet Metal Solutions	C23074
Mazak Optonics Corp	C31068
Metalix CAD/CAM Ltd	C45081
MetaMation Inc.	C42033
MultiCam Inc	C40077
OCTOPUZ Inc	N4215
Peddinghaus Corp.	C37069
PEP Technology	C20042
Radan	C24081
Robotmaster	N3724
Shop Data Systems Inc	C23093
SigmaTEK Systems LLC	C19078
Striker Systems	C46078
Trimble	C21025
TRUMPF Inc	C35041
Verisurf Software Inc	C22098
Virtek Vision International	C19019

Software - Cloud Formatting for Machine Data Tracking

Autodesk Inc	C12114
Cosen Saws	C24095
ESAB Welding & Cutting Products	N4529
RRAMAC Connected Systems	C51059
Tribogenics Inc	C50078
VIA Information Tools Inc	C14029

Software - Cost Estimating

3D Systems, Cimatron Software	C10104
Accurate Die Design Software Inc./ Logopress3	C15031
AutoForm Engineering USA Inc	C15078
AXOOM GmbH	C35028
Bystronic Inc.	C35069
Dynaform/ETA	C14026
Epicor Software Corporation	C16046
Erectastep	C18079
Exact JobBOSS	C22041
FabPro1	N6813
FabTrol An AVEVA Group Company	C46091
Forming Technologies Inc	C17096
Hypertherm Inc.	C27069, N3724
Infor	C22085
Integrus Steel Software Solutions	C45077
Jobscope ERP	C44022
KeyedIn Manufacturing Software Solutions	C22079
Logopress3/Accurate Die Design Software Inc.	C15031
Metalix CAD/CAM Ltd	C45081
PEP Technology	C20042
Qnect LLC	C21027
Radan	C24081
Robotmaster	N3724
Shoptech Software	C22101
SigmaTEK Systems LLC	C19078
STRUMIS LLC	C21026
Trimble	C21025

Software - CRM (Customer Relationship Management)

Abas ERP	C22027
Epicor Software Corporation	C16046
Erectastep	C18079
Genius Solutions	C51098
Infor	C22085
KeyedIn Manufacturing Software Solutions	C22079
Lantek Sheet Metal Solutions	C23074
OmegaCube Technologies	C22057
SigmaTEK Systems LLC	C19078
xTuple-World's #1 Open Source ERP	C21104

Software - Document Control

CEI	N4425
FabPro1	N6813
FabSuite LLC	C47081
FabTrol An AVEVA Group Company	C46091
Infor	C22085
Integrus Steel Software Solutions	C45077
Shop Floor Automations Inc	C13109
SigmaTEK Systems LLC	C19078

Software - ERP (Enterprise Resource Planning)

Abas ERP	C22027
AXOOM GmbH	C35028
Epicor Software Corporation	C16046
Exact JobBOSS	C22041
Fujitsu Glovia Inc	C52076
Genius Solutions	C51098
Infor	C22085
IQMS	C19075
Jobscope ERP	C44022
KeyedIn Manufacturing Software Solutions	C22079
Lantek Sheet Metal Solutions	C23074
MIE Solutions Inc	C19056
OmegaCube Technologies	C22057
Plex Systems	C15035
Schneider Electric	C21099
ShopEdge Software Inc	C15044
Shoptech Software	C22101
SigmaTEK Systems LLC	C19078
Syspro	C20071
TESAR S.p.A.	C14115
Trendex Information Systems Inc	N2321
VISUAL ERP Software	C22067
xTuple-World's #1 Open Source ERP	C21104

Software - Finishing

Robotmaster	N3724
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Software - FMS (Flexible Mfg. Systems)

Alma CAM USA LLC	C22024
VIA Information Tools Inc.	C14029

Software - Folding/Unfolding

3D Systems, Cimatron Software	C10104
Accurate Die Design Software Inc./ Logopress3	C15031
Alma CAM USA LLC	C22024
ANSYS	C17118
Autodesk Inc.	C12114
Cincinnati Inc.	C31102
Forming Technologies Inc.	C17096
Logopress3/Accurate Die Design Software Inc.	C15031
Metalix CAD/CAM Ltd.	C45081
MetaMation Inc.	C42033
PEP Technology	C20042
RAS Systems LLC	C33037
SafanDarley BV.	C39103
Salvagnini America Inc.	C25047

Software - Inventory/Purchasing

Abas ERP	C22027
AXOOM GmbH	C35028
Epicor Software Corporation	C16046
FabSuite LLC	C47081
Fujitsu Glovia Inc.	C52076
Genius Solutions	C51098
Hypertherm Inc.	C27069, N3724
Infor	C22085
Integrus Steel Software Solutions	C45077
KeyedIn Manufacturing Software Solutions	C22079
MIE Solutions Inc.	C19056
Plex Systems	C15035
ShopEdge Software Inc.	C15044
Shoptech Software	C22101
SigmaTEK Systems LLC	C19078
Smartware Group	C21100
STRUMIS LLC	C21026
Syspro	C20071
Trendex Information Systems Inc.	N2321
xTuple-World's #1 Open Source ERP	C21104

Software - Labor/Order Tracking

CEI	N4425
Epicor Software Corporation	C16046
FabPro1	N6813
FabTrol An AVEVA Group Company	C46091
Fujitsu Glovia Inc.	C52076
Genius Solutions	C51098
Infor	C22085
Jobscope ERP	C44022
MIE Solutions Inc.	C19056
OmegaCube Technologies	C22057
Plex Systems	C15035
Shoptech Software	C22101

SigmaTEK Systems LLC	C19078
Smartware Group	C21100
Syspro	C20071
Trendex Information Systems Inc.	N2321
VKS - Visual Knowledge Share	C19023
xTuple-World's #1 Open Source ERP	C21104

Software - Load Monitors

Fluke Corporation	C52028
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Software - Machine Activity and Data Tracking

AMS Controls Inc.	C20034
Cosen Saws	C24095
Epicor Software Corporation	C16046
Fluke Corporation	C52028
MachineMetrics	C13121
MetaMation Inc.	C42033
Plex Systems	C15035
Robotmaster	N3724
RRAMAC Connected Systems	C51059
Schneider Electric	C21099
ShopFloorConnect	C14040
TESAR S.p.A.	C14115
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200

Software - Machine Productivity Data Tracking

AMS Controls Inc.	C20034
Bosch Rexroth Corp.	C24080
Cosen Saws	C24095
Epicor Software Corporation	C16046
Graitec Inc.	C47076
Infor	C22085
Lantek Sheet Metal Solutions	C23074
MachineMetrics	C13121
MetaMation Inc.	C42033
Robotmaster	N3724
RRAMAC Connected Systems	C51059
Schneider Electric	C21099
Shop Floor Automations Inc.	C13109
ShopEdge Software Inc.	C15044
ShopFloorConnect	C14040
SigmaTEK Systems LLC	C19078
TESAR S.p.A.	C14115
VIA Information Tools Inc.	C14029
VKS - Visual Knowledge Share	C19023

Software - Nesting/Optimization

Accurate Die Design Software Inc./ Logopress3	C15031
Alma CAM USA LLC	C22024
Autodesk Inc.	C12114
Beck Automation	C44023
Cincinnati Inc.	C31102
Dynaform/ETA	C14026
ESAB Welding & Cutting Products	N4529
ESI North America	C15105

Ficpe Corporation	C27023
Forming Technologies Inc.	C17096
Graitec Inc.	C47076
Hypertherm Inc.	C27069, N3724
Lantek Sheet Metal Solutions	C23074
Logopress3/Accurate Die Design Software Inc.	C15031
Messer Cutting Systems	C33085
Metalix CAD/CAM Ltd.	C45081
MetaMation Inc.	C42033
PEP Technology	C20042
Qnect LLC	C21027
Radan	C24081
Robotmaster	N3724
Salvagnini America Inc.	C25047
SigmaTEK Systems LLC	C19078
Striker Systems	C46078
STRUMIS LLC	C21026
TECHNI Waterjet	C39085
Thermal Dynamics	N4507
TigerStop LLC	C50085

Software - OEE

AMS Controls Inc.	C20034
AXOOM GmbH	C35028
Dongguan SYH Tooling Co Ltd.	C17099
Infor	C22085
Shop Floor Automations Inc.	C13109
ShopEdge Software Inc.	C15044
ShopFloorConnect	C14040
VIA Information Tools Inc.	C14029
Wintriss Controls Group LLC	C14040

Software - Plant Maintenance

FabTrol An AVEVA Group Company	C46091
Fluke Corporation	C52028
Infor	C22085
Shop Floor Automations Inc.	C13109
ShopFloorConnect	C14040
SigmaTEK Systems LLC	C19078
Smartware Group	C21100

Software - Project Management

Abas ERP	C22027
Epicor Software Corporation	C16046
FabPro1	N6813
FabSuite LLC	C47081
Genius Solutions	C51098
Graitec Inc.	C47076
Infor	C22085
Integrus Steel Software Solutions	C45077
Jobscope ERP	C44022
Radan	C24081
SigmaTEK Systems LLC	C19078
Smartware Group	C21100
STRUMIS LLC	C21026
Trimble	C21025

Software - Quality Control

Advanced Tubular Technologies Inc.	N6115
ASKO Inc	C23018
AXOOM GmbH	C35028
CEI	N4425
Dongguan SYH Tooling Co Ltd.	C17099
EnergynTech Inc.	N6337
FabPro1	N6813
FabSuite LLC	C47081
GoMeasure3D	C15094
Graitec Inc	C47076
Infor	C22085
Integrus Steel Software Solutions	C45077
MetaMation Inc.	C42033
Modern Manufacturing Technologies Intl	C30102
plasma USA LLC	N1533
Plex Systems	C15035
ShopFloorConnect	C14040
Shoptech Software	C22101
STRUMIS LLC	C21026
TESAR S.p.A.	C14115
TigerStop LLC	C50085
VIA Information Tools Inc.	C14029
Virtek Vision International	C19019
VKS - Visual Knowledge Share	C19023
Wintriss Controls Group LLC	C14040

Software - Rapid Prototype

ANSYS	C17118
GoMeasure3D	C15094
MetaMation Inc.	C42033

Software - Scheduling

Abas ERP	C22027
Beck Automation	C44023
Bystronic Inc.	C35069
Cincinnati Inc	C31102
Epicor Software Corporation	C16046
FabSuite LLC	C47081
Fujitsu Glovia Inc	C52076
Hypertherm Inc.	C27069, N3724
Infor	C22085
MetaMation Inc.	C42033
MIE Solutions Inc	C19056
OmegaCube Technologies	C22057
PEP Technology	C20042
Radan	C24081
Shop Floor Automations Inc	C13109
ShopEdge Software Inc.	C15044
ShopFloorConnect	C14040
SigmaTEK Systems LLC	C19078
Smartware Group	C21100
Syspro	C20071
TESAR S.p.A.	C14115
Trimble	C21025

Software - Simulation

3D Systems, Cimatron Software	C10104
Accurate Die Design Software Inc./ Logopress3	C15031
Alma CAM USA LLC	C22024
ANSYS	C17118
Autodesk Inc.	C12114
AutoForm Engineering USA Inc	C15078
CENIT North America Inc.	N3000
Cincinnati Inc	C31102
Current Tech	N7317
Dynaform/ETA.	C14026
EnergynTech Inc.	N6337
ESI North America	C15105
Forming Technologies Inc	C17096
Hypertherm Inc.	C27069, N3724
Logopress3/Accurate Die Design Software Inc.	C15031
Metalix CAD/CAM Ltd	C45081
MetaMation Inc.	C42033
OCTOPUZ Inc	N4215
Radan	C24081
Robotmaster	N3724
Simufact Engineering	N1134
Striker Systems	C46078
Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200

Soldering Alloys

Fusion Inc.	N2508
Harris Products Group	N5200
Worthington Industries	C22031, N1608

Solvents/Thinners for Paint

Ellis Paint Company	C50029
IST International Surface Technologies . .	C51019
Kyzen Corporation.	C49027

Special Forming Machines (Explosive, Peen, Ultrasonic, etc.)

Empowering Technologies	C12116
Peening Technologies	C50025
Yoshikawa Iron Works Co Ltd	C20127

Spinning Machines/Flow Forming Machines

DG Associates.	C11097
Fontijne Grotnes North America.	N6206
MJC Engineering & Technology Inc	C15074

Spray Booth Cleaning Materials (Consumables)

Columbus Industries Inc	C52026
Global Finishing Solutions	C47055, C48059

Spray Booth Coatings

Baril Coatings USA	C50009
Ellis Paint Company	C50029
Global Finishing Solutions	C47055, C48059
Keyland Polymer Ltd.	C48058

Spray Booth Contaminant Control Devices

Global Finishing Solutions	C47055, C48059
Imperial Systems Inc	N1825
Spray Systems Inc	C51033

Spray Booth Equipment

AFC Finishing Systems	C47067
Bex Spray Nozzles	C51024
Col-Met Engineered Finishing Solutions	C50019
Columbus Industries Inc	C52026
Decoral System USA Corp.	C47059
EXEL North America	C49021
Fostoria Process Equipment	C48047
Gema USA Inc.	C45013
Global Finishing Solutions	C47055, C48059
Graco Inc	C45007
Imperial Systems Inc	N1825
LDPI Inc	C52036
LPI Inc	C51037
Nordson Corp	C45037
Reading Technologies Inc	C51008
Reliant Finishing Systems	C51013
Rohner	C50053
Spray Systems Inc	C51033
Spray Tech/Junair	C51067
Therma-Tron-X Inc	C49043
Wagner Systems Inc.	C46046

Spray Booths for Painting/ Powder Coating

AFC Finishing Systems	C47067
Blasttechnik Pte. Ltd.	C52003
Catalytic Combustion Corporation	C45023
Col-Met Engineered Finishing Solutions	C50019
Columbus Industries Inc	C52026
Euroimpianti Srl	C49057
Fostoria Process Equipment	C48047
Gema USA Inc.	C45013
General Fabrications Corp.	C51012
Global Finishing Solutions	C47055, C48059
Imperial Systems Inc	N1825
Nordson Corp	C45037
Parker Ionics.	C46053
Pneu-Mech Systems Mfg	C46067
Reliant Finishing Systems	C51013
Rohner	C50053
Spray Systems Inc	C51033
Spray Tech/Junair	C51067
Wagner Systems Inc.	C46046
Wheelabrator Group	C23047

Spray Gun Controls, Movers, Washers

EXEL North America	C49021
Gema USA Inc.	C45013
Parker Ionics.	C46053
Spraying Systems Co	C52075



Storage Shelves/Racks, Palletized Beds, Cages & Accessories

Big Steel Rack	.C23050
Bowlin Manufacturing Inc	.C19025
Design Storage & Handling Inc.	C44085, N6915
Green Valley Manufacturing Inc.	.C46095
Mighty Hook Inc	.C47030
Philpott Rubber/Lankhorst Mouldings	.C17105
Ross Technology Corp.	.C11108
Rousseau Metal Inc	.C15115
RWM Casters Co.	.C49078
Steel King Industries Inc	.C20027
Strong Hold Products	N1723
Versatility Professional Tool Storage	.C17034
Weldcoa	N4108
WireCrafters	N2523

Straightening Equipment

Athader	.C44023
Bruderer Machinery Inc	.C16042
Burghardt + Schmidt GmbH	.C51073
Butech Bliss	.C47073
COE Press Equipment Corporation	.C16020
Colt Automation LTD	.C15048
Dallas Industries Inc	.C17028
Delta Steel Technologies	.C22105
Feed Lease Corp.	.C15055
FORMTEK-ME	.C15047
P/A Industries Inc	.C18035
Press Room Equipment Co	.C15045
Stamtec Inc	.C17056
WAFIOS Machinery Corp	N6120

Stretch Formers

Beckwood Press Co	.C17089
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Stripping Solutions, Equipment & Services

American Finishing Resources	.C48009
Amiberica Inc	.C51030
Bayco / Guspro Inc	.C47032
Dinamec Systems	.C50024
Express Chem LLC	.C52005
Henkel Corp	.C48032
Hubbard-Hall Inc.	.C52059
Kolene Corporation	.C47062
Transmet Corp	.C52017

Supply Chain Management

KeyedIn Manufacturing Software Solutions	.C22079
QuickLabel Systems	.C48063
UGS	.C22104

Systems Integration

CEI	N4425
Tennessee Rand Inc	N5200
TigerStop LLC	.C50085

Vizient Manufacturing Solutions Inc - A Lincoln Electric Company	N5200
Wolf Robotics LLC - A Lincoln Electric Company	N5200

Tables - Cutting/Water Tables

Bowlin Manufacturing Inc	.C19025
Hornet Cutting Systems	.C49085
Koike Aronson Inc	N4234
Koike Aronson Inc/Ransome	N4720
Lincoln Electric Co	.C29047
OMAX Corp.	.C27047
Torchmate	.C29047

Tables - Indexing & Positioning

Divel Inc	N6836
Fibro Inc	.C16070
Red Rock / Romar / MEC LLC	N3315
Rousseau Metal Inc	.C15115
Strong Hand Tools	N2324
TigerStop LLC	.C50085

Tanks & Tank Supplies - Finishing

Bex Spray Nozzles	.C51024
Walther Pilot North America LLC	.C47058

Tapping Machines

Elumatec North America Inc	.C43033
Eurolink Inc	.C12108
Hougen Manufacturing Inc	.C21021
Hutchison Tool Sales Co	.C15073
Peddinghaus Corp.	.C37069
Pronic Inc	.C14057
Shop Data Systems Inc	.C23093
Tubeshark and Accu-Tapper	N7514

Thermal Spray Masking Tape/Consumables

Dongguan SYH Tooling Co Ltd	.C17099
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Thermal Spray Wires & Powders

Aimtek Inc	N3213
Becken Technology Development Limited	N1620
JLC Electromet Pvt LLC	N4515
Oerlikon Metco (US) Inc.	.C20053
Polymet Corp	N4602

Thermal Spraying Machines & Components

Aimtek Inc	N3213
Clemco Danmark A/S	.C51005
IBEDA/Superflash Compressed Gas Equipment Inc.	N1418
Imperial Systems Inc	N1825
Oerlikon Metco (US) Inc.	.C20053

Tool & Die Design

3D Systems, Cimatron Software	.C10104
Accurate Die Design Software Inc./ Logopress3	.C15031

Apex Precision Technology Corp	.C44029
BesTech Tool Corp	.C16108
Bradbury Co Inc	.C44023
COR-MET INC	N2018
Custom Rollforming Corp	.C44023
Dongguan Gooming Mechanical Co Ltd	.C12122
Dongguan Pinyi Automation Technology Co Ltd	.C13100
Dynaform/ETA	.C14026
ESI North America	.C15105
Guanghe Industry (Hong Kong) Co. Ltd	.C20075
HONGJU Automotive Components Tool & Die Co Ltd	.C15097
Ji' An RuiPengFei Precision Technology Co. Ltd	.C13117
KDDL - Eigen	.C14102
Kovinoplastika Loz D.D.	.C16054
Lakeside Casting Solutions LLC	.C11100
Logopress3/Accurate Die Design Software Inc.	.C15031
Lucky Harvest Co Ltd	.C12109
Marion Die & Fixture Inc	.C44023
Overton Industries	C14022, N6817
Penn United Technologies Inc	.C15022
Toptime Precision Electronics Co Ltd.	.C14098
Tube Bending Concepts Inc.	N7211
UGS	.C22104
Van-Am Tool & Engineering LLC	.C12120
Vantage Capital Equipment LLC	N4317
Victory Tool	.C14073
Vulcan Tool Corp	N7216
Wilson Tool International	.C14099, C27079
Yih Shen Machinery Co. Ltd (YSM)	.C16103

Tool Storage/Cabinets

ASKO Inc	.C23018
Master Magnetics	.C20046
Rousseau Metal Inc	.C15115
Strong Hold Products	N1723
Versatility Professional Tool Storage	.C17034
WireCrafters	N2523

Tool Surface Treatment Equipment

Empowering Technologies	.C12116
IHI Ionbond Inc	.C48022
Rocklin Manufacturing Co.	.C44076

Tooling - Carbide

Allied Machine & Engineering Corp	.C49075
Beveltools	N1811
Cuda Grit	N4314
Darex LLC	.C24057
DAYTON Lamina Corporation	.C18049
Formdrill USA Inc	N6814
Gem Tool Corporation	N7111
New Form Tools Ltd	N6806
Orbitalum Div / EH Wachs	N4029



- Overton Industries C14022, N6817
- Penn United Technologies Inc C15022
- Rhodius N1811
- Roll Machining Technologies & Solutions N6815
- Tenryu America Inc N7105
- Tri-Chem Corp C48080

Tooling - Ceramic

- Roll Machining Technologies & Solutions N6815
- Yixing Liangxu Welding Ceramic Parts Co Ltd N1902

Tooling - Components

- Agathon Machine Tools Inc C13105
- Apex Precision Technology Corp C44029
- Champion Tools C16109
- DAYTON Lamina Corporation C18049
- Dongguan Pinyi Automation Technology Co Ltd C13100
- Fixtureworks C18119
- Formdrill USA Inc N6814
- KDDL - Eigen C14102
- Kipp Inc C16114
- Mate Precision Tooling C39069
- Moeller Precision Tool C17084
- Morton Machine Works C21096
- Penn United Technologies Inc C15022
- Precision Punch Corp C12105
- Supra Machine Tool C21073

Tooling - Hydraulic Presses

- AP&T North America Inc C16066
- China TJK Machinery Co Ltd C12099
- Cleveland Punch & Die Co. C23084
- Edwards Manufacturing Co. C44075
- Hako CNC Machine/Accurl (Anhui) Manufacturing Co Ltd C44079
- Marion Die & Fixture Inc C44023
- Multipress Inc. C14063
- Yangli Group Co Ltd C16119

Tooling - Ironworkers

- American Punch Co C24085
- Cleveland Punch & Die Co. C23084
- Cleveland Steel Tool Co. C25028
- Edwards Manufacturing Co. C44075
- Hako CNC Machine/Accurl (Anhui) Manufacturing Co Ltd C44079
- JMT USA C39047
- MegaFab-Piranha-Whitney-Bertsch C33069

Tooling - Plate Fabricating

- American Punch Co C24085
- China TJK Machinery Co Ltd C12099
- Cleveland Punch & Die Co. C23084
- Current Inc C23075
- Lenzkes Clamping Tools Inc C17088

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Tooling - Plate Fabricating

MegaFab-Piranha-Whitney-Bertsch	.C33069
Strong Hand Tools	N2324
Wila USA	.C30094
Wilson Tool International	.C14099, C27079

Tooling - Press Brakes

Accurpress America Inc	.C29062
Amada America Inc	.C29037
Bystronic Inc	.C35069
Cincinnati Inc	.C31102
Fab Supply Inc	.C42077
Hako CNC Machine/Accurl (Anhui) Manufacturing Co Ltd	.C44079
JMT USA	.C39047
Ketec Precision Tooling Inc	.C25060
Manrepco Inc	.C19099
Mate Precision Tooling	.C39069
MC Machinery Systems Inc / Mistubishi Laser	.C39033
MegaFab-Piranha-Whitney-Bertsch	.C33069
Messer Cutting Systems	.C33085
Polyurethane Products Corp	.C23049
Ready Technology Inc	.C14075
TRUMPF Inc	.C35041
Versatility Professional Tool Storage	.C17034
Wila USA	.C30094
Wilson Tool International	.C14099, C27079

Tooling - Progressive Die

American Punch Co	.C24085
BesTech Tool Corp	.C16108
DAYTON Lamina Corporation	.C18049
Dongguan Gooming Mechanical Co Ltd	.C12122
Dongguan Pinyi Automation Technology Co Ltd	.C13100
DTC Products Corporation	.C14051
F & G Tool and Die Co	.C15030
HONGJU Automotive Components Tool & Die Co Ltd	.C15097
Ji' An RuiPengFei Precision Technology Co. Ltd.	.C13117
KDDL - Eigen	.C14102
Kovinoplastika Loz D.D.	.C16054
Kunshan Dersun Precision Mould Co Ltd	.C14109
Kunshan Eagle Precision Tooling Co Ltd	.C13103
Lucky Harvest Co Ltd	.C12109
Marion Die & Fixture Inc	.C44023
Passline Performance	N6706
Penn United Technologies Inc	.C15022
Ready Technology Inc	.C14075
Toptime Precision Electronics Co Ltd.	.C14098
Van-Am Tool & Engineering LLC	.C12120
Victory Tool	.C14073
Xinyongxu Metal & Die (shenzhen) Co Ltd	.C14095

Tooling - Punch Presses

Amada America Inc	.C29037
Cleveland Punch & Die Co	.C23084
Ketec Precision Tooling Inc	.C25060
Lenzkes Clamping Tools Inc	.C17088
Marion Die & Fixture Inc	.C44023
Mate Precision Tooling	.C39069
Pacesetter Systems	.C15028
Precision Punch Corp	.C12105
Shenzhen HuaYuanDa Technology Co Ltd	.C13108
TRUMPF Inc	.C35041
Tubeshark and Accu-Tapper	N7514
Victory Tool	.C14073
Wilson Tool International	.C14099, C27079

Tooling - Roll Forming

American Punch Co	.C24085
ASKO Inc	.C23018
Bradbury Co Inc	.C44023
Bradbury Group Australia	.C44023
Custom Rollforming Corp	.C44023
Doerrenberg Edelstahl GmbH	N6735
Formdrill USA Inc	N6814
Hayes International	.C44023
Kolev Engineering Inc	.C19049
Metform International Ltd	.C19042
OMNI-X USA	N6824
Passline Performance	N6706
PEE WEE GmbH	.C16098
Penn United Technologies Inc	.C15022
Roll Machining Technologies & Solutions	N6815
Samco Machinery Ltd	.C42075
SST Forming Roll Inc.	N7306
STAM SpA	.C17127
Tube Bending Concepts Inc.	N7211

Tooling - Transfer Dies

BesTech Tool Corp	.C16108
F & G Tool and Die Co	.C15030
HONGJU Automotive Components Tool & Die Co Ltd	.C15097
Ji' An RuiPengFei Precision Technology Co. Ltd.	.C13117
Kovinoplastika Loz D.D.	.C16054
Kunshan Eagle Precision Tooling Co Ltd	.C13103
Lucky Harvest Co Ltd	.C12109
Victory Tool	.C14073
Xinyongxu Metal & Die (shenzhen) Co Ltd	.C14095

Tooling - Tube/Pipe Benders/End Formers

Addition Manufacturing Technologies	.N6920
BLM GROUP USA Corp	N6300
CMP Automation	N7025
Comco USA Inc.	N7311

Eagle Bending Machines Inc	.C37085
Lillbacka USA	N6700
Lomar Machine & Tool Co	N7015
Manchester Tool & Die Inc.	N7108
OMNI-X USA	N6824
PHI	N7208
Pines Engineering	N6236
Schwarze-Robitec GmbH	N7100
Tools for Bending	N7017
Tube Bending Concepts Inc.	N7211
Tube Form Solutions	N7134
Tube Works Inc	N6831
Tubeshark and Accu-Tapper	N7514
WAFIOS Machinery Corp.	N6120
Wauseon Machine & Manufacturing Inc	N6108
Wayne Trail Technologies	N5200
YLM USA Inc.	N6100

Tooling - Tube/Pipe Mills

Beveltools	N1811
Doerrenberg Edelstahl GmbH	N6735
FD Machinery	N7117
Gem Tool Corporation	N7111
Mill Masters	N6804
Passline Performance	N6706
Roll Machining Technologies & Solutions	N6815
SST Forming Roll Inc.	N7306
T&H Lemont	N6208

Tooling - Unitized Punching/Notching

Penn United Technologies Inc	.C15022
SB Whistler & Sons Inc	.C23062
UniPunch Products Inc	.C24052

Tooling - Urethane

ESCO Tool Co	.C22035
Fab Supply Inc	.C42077
Roll Machining Technologies & Solutions	N6815
Wila USA	.C30094

Touch-Up Paint

Astro Chemical Co Inc	.C49009
Baril Coatings USA	.C50009
Cardinal Paint and Powder	.C46061
IGP North America LLC	.C49047
Rapid Cure Technologies	.C49009

Trade Show Organizer

American Welding Society	.C17000
Chemical Coaters Assoc Int'l. Fabricators & Manufacturers Association, International®	.C45043
Precision Metalforming Association	.C20000
Products Finishing	.C51023
Schweissen & Schneiden	N6124
SME	.C29068

Trailers

Green Valley Manufacturing Inc.	C46095
RWM Casters Co.	C49078
Weldcoa.	N4108

Training Services - Management

American Welding Society.	C17000
Fabricators & Manufacturers Association, International®.	C40095
IMSM Inc.	C22087
SME.	C29068

Training Services - Technical

American Technical Publishers.	C19108
American Welding Society.	C17000
ASKO Inc.	C23018
Bosch Rexroth Corp.	C24080
Creafom.	C22084
Electrocoat Association, The.	C52020
Fabricators & Manufacturers Association, International®.	C40095
Laservision.	C23028
PDS Bartech Inc.	N2023
Powder Coating Institute.	C50033
Precision Metalforming Association.	C20000
SME.	C29068
Technical Translation Services.	C24072
Tooling U - SME.	C29068
Tower Oil & Technology Co.	C18025
Weldcoa.	N4108
WeldComputer.	N2336
Wheeler Group.	C23047
Workshops For Warriors.	C33025
Yaskawa America Inc.	N2718

Tube/Pipe Assembly Equipment/Systems

Beveler USA.	N2032
CMP Automation.	N7025
Dalian Zhengshen Stainless Steel Precision Components Co Ltd.	C17119
FIT RITE Systems LLC.	N7232
Fromm Packaging Systems.	N7231
Lomar Machine & Tool Co.	N7015
Manchester Tool & Die Inc.	N7108
Mathey Dearman.	N3304
Tube & Pipe Technology.	N7224
Walhonde Tools Inc.	N6717
Winton Machine Company.	N7222

Tube/Pipe Bends & Fittings

Flange Armour Inc.	N6232
Fromm Packaging Systems.	N7231
Hako CNC Machine/Accurl (Anhui) Manufactory Co Ltd.	C44079

Tube/Pipe Bundling Equipment

ASMAG USA Inc.	N6715
FD Machinery.	N7117
MTC Bamieh Srl.	C22028
Samuel Packaging Systems Group.	N6229, N7314

Tube/Pipe Calibrating

Lillbacka USA.	N6700
Tube & Pipe Technology.	N7224

Tube/Pipe Cleaning/Degreasing Equipment

Alconox.	C50060
Goff Inc.	C50008
LS Industries Inc.	C20063
Viking Blast & Wash Systems.	C24099

Tube/Pipe CNC Pipe Cutting

3D Fab Light.	N6222
Ajan Elektronik Servis Sanayi Ve Ticaret Ltd St.	C40069
Bend Tech.	N7203
Burnco Mfg Inc - Prodevco Robotic Solutions.	C47095
CHIYODA / MARUKA.	N6808
Comco USA Inc.	N7311
Cy Laser America LLC.	N6905
Dynatorch Inc.	N3311
Haberle / Ken Bergman & Associates LLC.	C22056
Hornet Cutting Systems.	C49085
Hypertherm Inc.	C27069, N3724
Innovative Tube Equipment Corp.	N6311
Kistler Machines.	N6134
Lincoln Electric Co.	C29047
LVD Stripit.	C31079
MARUHIDE KOKI CO. LTD.	N7131
Mathey Dearman.	N3304
Mazak Optonics Corp.	C31068
Messer Cutting Systems.	C33085
NUKON USA.	C42103
OMAX Corp.	C27047
Production Tube Cutting Inc.	N6223
Retro Systems LLC.	C49085
Shanghai Gas Welding Equipment Co Ltd.	N5232
Shanghai Huawei Welding & Cutting Machine Sales Co. Ltd.	N3800
Soitaab USA Inc.	C51093
TigerStop LLC.	C50085
Total Cut CNC.	C48077
Tri Tool Inc.	N5916
Tube & Pipe Technology.	N7224
VERNON Tool.	C29047
Vulcan Tool Corp.	N7216
Winton Machine Company.	N7222
YLM USA Inc.	N6100

Tube/Pipe Compression Benders

BLM GROUP USA Corp.	N6300
Carell Corporation.	C37085
Huth Ben Pearson International LLC.	N7308
Innovative Tube Equipment Corp.	N6311
J & S Machine Inc.	N6100, N6203
Pines Engineering.	N6236

Schwarze-Robitec GmbH.	N7100
Tube & Pipe Technology.	N7224
Unison LTD.	N6320
Winton Machine Company.	N7222

Tube/Pipe Connectors

Eisele Connectors Inc.	N1634
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Tube/Pipe Custom Machinery

Cambridge Vacuum Engineering.	N6736
CMP Automation.	N7025
Eagle Bending Machines Inc.	C37085
Fontijne Grotnes North America.	N6206
Fromm Packaging Systems.	N7231
Gasparini SpA.	C23091
HAEUSLER AG Duggingen.	C46085
Horn Machine Tools Inc.	N6329
Innovative Tube Equipment Corp.	N6311
INNOVO Corp.	N6129
Lillbacka USA.	N6700
Manufacturing Solutions Industries Inc.	N6103
T-DRILL Industries Inc.	N7300
Toolmen Corp.	C23079
Tri Tool Inc.	N5916
Tube & Pipe Technology.	N7224
Tube Form Solutions.	N7134
Tubeshark and Accu-Tapper.	N7514
Wauseon Machine & Manufacturing Inc.	N6108
Winton Machine Company.	N7222

Tube/Pipe Cut-off Machines

3D Fab Light.	N6222
Advanced Machine & Engineering.	C49079
ASMAG USA Inc.	N6715
Behringer Saws Inc.	C44047
Bend Tech.	N7203
DoALL Sawing Products.	C40085
Doringer Cold Saws.	C20094
E. H. Wachs.	N4029
ESCO Tool Co.	C22035
INNOVO Corp.	N6129
J & S Machine Inc.	N6100, N6203
Kasto Inc.	C42047
Kent Corp.	N6117
Lillbacka USA.	N6700
Lincoln Electric Co.	C29047
Marion Die & Fixture Inc.	C44023
Orbitalum Div / EH Wachs.	N4029
Passline Performance.	N6706
Pat Mooney Inc.	C42095
PROTEM USA LLC.	N7106
Scotchman Industries Inc.	C24047
Stripmatic Products Inc.	C17103
T-DRILL Industries Inc.	N7300
Thermatool Corp.	N6111
TigerStop LLC.	C50085



Tube/Pipe Cut-off Machines

Universal Tube & Rollform Equipment Corp	N6713
Vulcan Tool Corp	N7216
Weil Engineering North America	N7509
YLM USA Inc	N6100

Tube/Pipe Deburring Equipment

AM Machinery Sales Inc	C44037
ASMAG USA Inc	N6715
Beveler USA	N2032
Beveltools	N1811
Blast Cleaning Technologies	C47046
Haberle / Ken Bergman & Associates LLC	C22056
Rhodius	N1811
Scrape-N-Burr	N4125
Wheelabrator Group	C23047

Tube/Pipe Draw Benches

Allor Manufacturing Inc/ Plesh Industries	C48076
ASMAG USA Inc	N6715
Tube & Pipe Technology	N7224

Tube/Pipe End Forming Equipment

Addition Manufacturing Technologies	N6920
AIM Inc	N6334
Beveltools	N1811
CHIYODA / MARUKA	N6808
CMP Automation	N7025
Crippa USA LLC	N6900
ESCO Tool Co	C22035
Fontijne Grotnes North America	N6206
Fuji Tool Co	C47061
Gasparini SpA	C23091
HAEUSLER AG Duggingen	C46085
Huth Ben Pearson International LLC	N7308
J & S Machine Inc	N6100, N6203
Lillbacka USA	N6700
Lomar Machine & Tool Co	N7015
Manchester Tool & Die Inc	N7108
OMCG Inc	C18104
Peter Prinzing GmbH	C47078
PHI	N7208
Proto-1 Manufacturing	N6323
Steelmax Tools	N2529
T-DRILL Industries Inc	N7300
Unison LTD	N6320
WAFIOS Machinery Corp	N6120
Wauseon Machine & Manufacturing Inc	N6108
Winton Machine Company	N7222
YLM USA Inc	N6100

Tube/Pipe Expanders

ESCO Tool Co	C22035
Fontijne Grotnes North America	N6206
HAEUSLER AG Duggingen	C46085
Huth Ben Pearson International LLC	N7308
Winton Machine Company	N7222

Tube/Pipe Extrusion Presses

Dalian Zhengshen Stainless Steel Precision Components Co Ltd	C17119
Tube & Pipe Technology	N7224

Tube/Pipe Finning Machines

ESCO Tool Co	C22035
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Tube/Pipe Flanging Machines

ESCO Tool Co	C22035
OMCG Inc	C18104
Peter Prinzing GmbH	C47078
PHI	N7208
Proto-1 Manufacturing	N6323
T-DRILL Industries Inc	N7300
Tri Tool Inc	N5916

Tube/Pipe Flaring Machines

ESCO Tool Co	C22035
Huth Ben Pearson International LLC	N7308
OMCG Inc	C18104
Peter Prinzing GmbH	C47078
PHI	N7208
Proto-1 Manufacturing	N6323
YLM USA Inc	N6100

Tube/Pipe Grinding & Polishing Equipment

AM Machinery Sales Inc	C44037
Cibo NV	N2020
DCM Tech Inc	C23031
DEWALT - Power Tools & Abrasives	N6929
Dynabrade Inc	N7103
Rhodius	N1811
Wendt USA LLC	N4306

Tube/Pipe Grooving Machines

ESCO Tool Co	C22035
Manchester Tool & Die Inc	N7108
RIDGID	N7329
Sanderson Machines Ltd	N7122

Tube/Pipe Hand Benders

Carell Corporation	C37085
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Tube/Pipe Handling Systems

Behringer Saws Inc	C44047
Comco USA Inc	N7311
Dalmeic Inc	C22046
Flange Armour Inc	N6232
Lillbacka USA	N6700
Pador Marketing Group	N2536

Red Rock / Romar / MEC LLC	N3315
Sage Automation Inc	N7304
Samuel Packaging Systems Group	N6229, N7314
Schwarze-Robitec GmbH	N7100
Tecnomagnet Inc	C19043
Walker Magnetics	C24066

Tube/Pipe Hydroforming Machines

Interlaken Technology	C10108
Numalliance Inc	N6315
Proto-1 Manufacturing	N6323

Tube/Pipe Incremental Benders

Pensa Labs / D.I. Wire	N6214
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Tube/Pipe Induction Benders

Pillar Induction	N6136
Pines Engineering	N6236
Trilogy Machinery Inc	C29079

Tube/Pipe Mills - ERW

ASMAG USA Inc	N6715
FD Machinery	N7117
Thermatoool Corp	N6111
Tube & Pipe Technology	N7224
Universal Tube & Rollform Equipment Corp	N6713

Tube/Pipe Mills - GTAW (TIG)

Gasparini SpA	C23091
Mill Masters	N6804
Schnelldorfer Maschinenbau GmbH	N3722
T&H Lemont	N6208
Tube & Pipe Technology	N7224

Tube/Pipe Mills - High Frequency

ASMAG USA Inc	N6715
Gasparini SpA	C23091
Mill Masters	N6804
Nantong Reliantt Co Ltd	C21045
OMCO	C19047
T&H Lemont	N6208
Thermatoool Corp	N6111
Tube & Pipe Technology	N7224
Universal Tube & Rollform Equipment Corp	N6713

Tube/Pipe Mills - Induction

Ajax Tocco Magnethermic Corp	N6136
Mill Masters	N6804
Thermatoool Corp	N6111
Tube & Pipe Technology	N7224

Tube/Pipe Mills - Laser

Cy Laser America LLC	N6905
Mill Masters	N6804
Tube & Pipe Technology	N7224



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Tube/Pipe Mills - Welding Power Supplies

Helvi S.p.A N2934

Kistler Machines N6134

Tube & Pipe Technology N7224

Tube/Pipe Notching Machines

Bend Tech. N7203

Ercolina - CML USA Inc C47091

Fein Power Tools Inc N1629

Innovative Tube Equipment Corp N6311

INNOVO Corp N6129

Mittler Bros Machine & Tool C19121

Sanderson Machines Ltd. N7122

Scotchman Industries Inc C24047

Tubeshark and Accu-Tapper N7514

UniPunch Products Inc C24052

Vulcan Tool Corp. N7216

Tube/Pipe Piercing Machines

Innovative Tube Equipment Corp N6311

INNOVO Corp N6129

Sanderson Machines Ltd. N7122

UniPunch Products Inc C24052

Tube/Pipe Ram Benders

Innovative Tube Equipment Corp N6311

J & S Machine Inc. N6100, N6203

Tubeshark and Accu-Tapper N7514

Winton Machine Company N7222

YLM USA Inc. N6100

Tube/Pipe Reducers

Huth Ben Pearson International LLC ... N7308

Lillbacka USA N6700

Tube/Pipe Roll Benders

Carell Corporation C37085

COLE-TUVE Inc C51085

Crippa USA LLC N6900

DAVI Inc C25059

Eagle Bending Machines Inc C37085

Edwards Manufacturing Co. C44075

Ercolina - CML USA Inc C47091

Horn Machine Tools Inc. N6329

Innovative Tube Equipment Corp N6311

J & S Machine Inc. N6100, N6203

KAASST Machine Tools Inc C42055

Kurimoto Ltd. C20127

OMNI-X USA N6824

Peter Prinzing GmbH. C47078

Winton Machine Company N7222

Tube/Pipe Rotary Draw Benders

Addition Manufacturing Technologies .. N6920

Carell Corporation C37085

CHIYODA / MARUKA N6808

Comco USA Inc. N7311

Crippa USA LLC N6900

Eagle Bending Machines Inc C37085

Edwards Manufacturing Co. C44075

Ercolina - CML USA Inc C47091

Horn Machine Tools Inc. N6329

Innovative Tube Equipment Corp N6311

J & S Machine Inc. N6100, N6203

Lomar Machine & Tool Co N7015

OMNI-X USA N6824

Pines Engineering. N6236

Schwarze-Robitec GmbH N7100

Tube Works Inc. N6831

Tubeshark and Accu-Tapper N7514

Unison LTD N6320

WAFIOS Machinery Corp. N6120

Winton Machine Company N7222

YLM USA Inc. N6100

Tube/Pipe Scarfing Equipment

ESCO Tool Co C22035

Gem Tool Corporation N7111

T&H Lemont N6208

Tube/Pipe Serpentine Benders

CHIYODA / MARUKA N6808

Comco USA Inc. N7311

Horn Machine Tools Inc. N6329

J & S Machine Inc. N6100, N6203

Pines Engineering. N6236

Unison LTD N6320

Winton Machine Company N7222

Tube/Pipe Stands/Jacks/Positioners

B&B Pipe & Industrial Tool. N4118

FIT RITE Systems LLC N7232

Kistler Machines N6134

Mathey Dearman N3304

Red Rock / Romar / MEC LLC N3315

RIDGID N7329

Team Industries Inc. N3237

Walhonde Tools Inc. N6717

Tube/Pipe Supplied - Copper/Copper Alloys

Production Tube Cutting Inc N6223

Tubing Central N7023

Tube/Pipe Supplied - Other Nonferrous Metals

Eastern Metal Supply C19027

Production Tube Cutting Inc N6223

Tubing Central N7023

Xuyi Titan & Material Co Ltd N7115

Tube/Pipe Supplied - Steel (Carbon)

Production Tube Cutting Inc N6223

Qatar Steel Industries Factory N7229

Tube/Pipe Supplied - Steel (Stainless)

Production Tube Cutting Inc N6223

Tubing Central N7023

Tusco Tube N7132

Xuyi Titan & Material Co Ltd N7115

Tube/Pipe Swaging Machines

Ercolina - CML USA Inc C47091

INNOVO Corp N6129

Lillbacka USA N6700

T-DRILL Industries Inc. N7300

Universal Tube & Rollform

Equipment Corp N6713

YLM USA Inc N6100

Tube/Pipe Threading/Knurling Machines

RIDGID N7329

Turning Machines

Cuda Grit N4314

International Mold Steel C11094

JET C37077

Manufacturing Solutions C24059

MC Machinery Systems Inc /

Mistubishi Laser C39033

New Hampshire Industries C19120

Perfection Global LLC C19069

Ultrafiltration Equipment for Electrocoating

DMP Corporation C52054

Ultrasonic Cleaning Equipment

Alconox. C50060

Metal Science Technologies Pty Ltd ... N2616

Used Machinery

Bowlin Manufacturing Inc C19025

Bruderer Machinery Inc C16042

HAEUSLER AG Duggingen C46085

Industrial Market Place C45030

KD Capital Equipment LLC C21120

Kent Corp N6117

MC Machinery Systems Inc /

Mistubishi Laser C39033

Midwest Tool Inc. C25058

MJC Engineering & Technology Inc ... C15074

Mohawk Machinery Inc. C44030

NRT Equipment Sales C52091

Perfection Global LLC C19069

Salvagnini America Inc	C25047
Sterling Machinery	C23094
Universal Tube & Rollform Equipment Corp.	N6713
Wemo International B V.	C24029

UV Curable Coatings

Cardinal Paint and Powder	C46061
ClearClad Coatings LLC.	C51061
Decoral System USA Corp.	C47059
Jamestown Coating Technologies	C48028
Keyland Polymer Ltd.	C48058
Klinger Paint Co	C52008
PPG Industries Inc.	C50012
Protech Powder Coatings	C47012
Rapid Cure Technologies.	C49009

UV Curing Equipment & Lamps

Hedson Technologies North America	C51066
Nordson Corp	C45037
Rapid Cure Technologies.	C49009
Stanza Machinery.	C52056
System Technologies	C48026

Vacuum Lifting & Positioning Equipment

Blue Water Engineering Pty Ltd.	C23027
JMR Industrial	C19028
LISSMAC Corp	C25095
Permador Industries Inc	C20028

Vacuum Systems for Powder Coating

HafcoVac	C48056
LANS Company Inc.	N6835
Ruwac	C48007

Vacuum/Oscillator Tubes

Allegro Industries	N2423
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Vibration Control/ Machine Mounting Equipment

US JaClean Inc	N7213
Vibro/Dynamics LLC	C15067

Waste Treatment & Recovery Processes & Equipment

Bex Spray Nozzles	C51024
DMP Corporation	C52054
ERIEZ	C20019
HafcoVac	C48056
Hubbard-Hall Inc.	C52059
Master Magnetics.	C20046
The Extractor	C23073
Therma-Tron-X Inc	C49043

Water Circulators - Welding

Eisele Connectors Inc	N1634
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Waterjet Cutting Machines & Components

AccuStream Inc	C27069
AKS Cutting Systems Inc.	C25069
Barton International	C39093
Blue Water Engineering Pty Ltd.	C23027
Bystronic Inc.	C35069
Choice Waterjet Parts	C25085
CMS North America Inc.	C24098
CT Kesme Teknolojileri ve mak san Tic Ltd STI	C51103
FlashCut CNC	N4136
Flow International Corp.	C33021
H2O JET Inc	C20117
Hornet Cutting Systems	C49085
Hypertherm Inc.	C27069, N3724
Jet Edge	C25085
KMT Waterjet Systems Inc	C25103
Koike Aronson Inc	N4234
Koike Aronson Inc/Ransome	N4720
Mohawk Machinery Inc.	C44030
NUKON USA	C42103
OMAX Corp.	C27047
Reading Technologies Inc	C51008
Retro Systems LLC	C49085
RoMan Manufacturing Inc.	N3129
Semyx LLC	C27103
Shop Data Systems Inc.	C23093
Soitaab USA Inc	C51093
TECHNI Waterjet	C39085
The Extractor	C23073
Total Cut CNC	C48077
Waterjet USA LLC	C43103

Weld Backings

Aquasol Corp	N1918
BUG-O Systems	N4329
Gullco International.	N5020
New Fire Co Ltd	N5831
Yixing Liangxu Welding Ceramic Parts Co Ltd	N1902

Weld Curtains

Auburn Manufacturing Inc.	N5936
AVS Industries LLC	N3004
Cepro International	N2534
Global Finishing Solutions.	C47055, C48059
Goff's Enterprises Inc	N1420
Kemper America Inc	N4526
Kentek Corp Laser Safety Div	C19105
New Fire Co Ltd	N5831
North American Safety Products Inc.	C52093
Pan Taiwan Enterprise.	N6231
Steiner Industries	N3115
WireCrafters	N2523
Wuzhou Ally Protect Co Ltd	N1121

Weld Quality Monitors/Checkers/Sensors/Measurement

AUTOIT Co Ltd	N6634
Balluff Inc	C16062
Dengensha America Corp	N5922
Dynamic Laboratories	N7505
Fischer Technology Inc	C47026
InterTest Inc	N1326
Oasis Scientific Inc	C20030
Olympus	N3715
Oxford Instruments	C21070
plasma USA LLC	N1533
Servo-Robot Inc	N3113
Spectro Analytical Instruments	N2234
WeldComputer	N2336
Wire Wizard	N5216
Xiris Automation Inc	N6036

Welding - Arc (GMAW) Machines & Components

AMET Inc	N1829
Andersen Industries Inc	N2014
ARCON Welding Equipment LLC	N2332
BUG-O Systems	N4329
D/F Machine Specialties Inc	N4624
Dinse Inc	N4034
Encompass Machines Inc	N2232
ESAB Welding & Cutting Products	N4529
Gullco International.	N5020
Hangzhou Topwell Technology Co. Ltd.	N1313
Helvi S.p.A	N2934
Infra S.A. de C.V.	N7508
IRCO Automation Inc.	N3129
Iwatani Corp	C20127
Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
OT-AWT (Wenling) Machinery Co Ltd.	N1602
OTC DAIHEN Inc	N4711
Pador Marketing Group	N2536
Panasonic Factory Solutions Company of America	N1735
Praxair Inc	N3318
Pro Spot International	N2934
REXWEL	N5432
SanRex Corp.	N1733
Schnelldorfer Maschinenbau GmbH	N3722
SFA Companies.	N1118
Shanghai Gas Welding Equipment Co Ltd	N5232
Steelmax Tools	N2529
Sumig USA Corporation.	N1936
Thermacut Inc	N4704
Trafimet Group S.p.a.	N2634
UNIARC.	N1435
Uniarc Limited	N1131
Welding Alloys USA.	N5115



Welding - Arc (GMAW) Machines & Components

Weldobot Ltd	N4436
Welker Engineered Products	N1731
York Portable Machine Tools	N4613
Zhejiang Juba Welding Equipments Manufacturing Co Ltd.	N1113

Welding - Arc (GTAW) Machines & Components

AMET Inc	N1829
Andersen Industries Inc	N2014
Arc Machines Inc	N3307
ARCON Welding Equipment LLC	N2332
Astro Arc Polysoude Inc.	N2511
CK Worldwide	N4520
D/F Machine Specialties Inc	N4624
Diamond Ground Products Inc.	N5904
Dinse Inc	N4034
Encompass Machines Inc	N2232
ESAB Welding & Cutting Products	N4529
Hangzhou Topwell Technology Co. Ltd.	N1313
Helvi S.p.A	N2934
IRCO Automation Inc.	N3129
Iwatani Corp.	C20127
Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
Orbitalum Div / EH Wachs	N4029
OT-AWT (Wenling) Machinery Co Ltd.	N1602
OTC DAIHEN Inc	N4711
Panasonic Factory Solutions Company of America	N1735
SanRex Corp.	N1733
Schnelldorfer Maschinenbau GmbH	N3722
SFA Companies.	N1118
Shanghai Gas Welding Equipment Co Ltd	N5232
SSC Controls Co	C23022
Steelmax Tools	N2529
Sumig USA Corporation.	N1936
Tip Tig USA LLC	N2029
Trafimet Group S.p.a.	N2634
UNIARC.	N1435
Uniarc Limited	N1131
Welker Engineered Products	N1731
Zhejiang Juba Welding Equipments Manufacturing Co Ltd.	N1113

Welding - Arc (Plasma) Machines & Components

AMET Inc	N1829
Diamond Ground Products Inc.	N5904
Hangzhou Topwell Technology Co. Ltd.	N1313
Imperial Systems Inc	N1825
IRCO Automation Inc	N3129
Miller Electric Mfg Co	N3235, N3329, N3733
OT-AWT (Wenling) Machinery Co Ltd.	N1602
Panasonic Factory Solutions Company of America	N1735

Pro Spot International	N2934
Schnelldorfer Maschinenbau GmbH	N3722
SFA Companies.	N1118
Steelmax Tools	N2529
Thermacut Inc	N4704
Thermal Dynamics	N4507
Uniarc Limited	N1131
Weldobot Ltd	N4436
Welker Engineered Products	N1731

Welding - Arc (Stud) Machines & Components

ARCON Welding Equipment LLC	N2332
Bollhoff USA	N6729
Hangzhou Topwell Technology Co. Ltd.	N1313
HBS Studwelding Inc	N5303
International Welding Technologies Inc	N4224
Kent Stud Welding Co Ltd	N1114
Panasonic Factory Solutions Company of America	N1735
Southern Stud Weld Inc.	N1606
TRU-FIT Products TRU-Weld	N5736
Welker Engineered Products	N1731

Welding - Arc (Submerged) Machines & Components

AMET Inc	N1829
D/F Machine Specialties Inc	N4624
ESAB Welding & Cutting Products	N4529
Hangzhou Topwell Technology Co. Ltd.	N1313
Harbert's Products Inc/Allied Flux Reclaiming Ltd	N5105
IRCO Automation Inc.	N3129
Kistler Machines	N6134
Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
MTC Bamieh Srl	C22028
Steelmax Tools	N2529
Weld Engineering Co.	N5107

Welding - Capacitor Discharge

Amada Miyachi America	C29037
Dengensha America Corp	N5922
HBS Studwelding Inc	N5303
International Welding Technologies Inc	N4224
Nelson Stud Welding Inc	N5911
Pro Spot International	N2934
Southern Stud Weld Inc.	N1606
TJ Snow Co	N3711
TRU-FIT Products TRU-Weld	N5736
Weld Systems Integrators Inc	C17102

Welding - Electron Beam Machines & Components

Cambridge Vacuum Engineering	N6736
FOCUS GmbH	N6538
PTR-Precision Technologies Inc.	N2511
Shanghai TAYOR Heavy Industry (Group) Co Ltd	N7503

Welding - Electronic

UltraTech International Inc	N1734
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Welding - Fixed Weld Automation Systems

ALM Positioners Inc	N1814
Andersen Industries Inc	N2014
Arc Products	N5200
Broco Rankin	N4132
BUG-O Systems	N4329
CMP Automation	N7025
DIG Automation Engineering Co Ltd.	N1431
Encompass Machines Inc	N2232
FST Fabrication Solutions & Technologies	C19095
International Welding Technologies Inc	N4224
Pandjiris Inc	N5920
Schnelldorfer Maschinenbau GmbH	N3722
Shanghai Huawei Welding & Cutting Machine Sales Co. Ltd.	N3800
Southern Stud Weld Inc.	N1606
Steelmax Tools	N2529
Tip Tig USA LLC	N2029
UNIARC.	N1435
Vantage Capital Equipment LLC	N4317
Weld Systems Integrators Inc	C17102

Welding - Friction Stir Welding

DIG Automation Engineering Co Ltd.	N1431
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Welding - Induction Machines & Components

Pillar Induction	N6136
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Welding - Laser Beam Machines & Components

Centricut	C27069
FOCUS GmbH	N6538
Imperial Systems Inc	N1825
Kentek Corp Laser Safety Div	C19105
LAP Laser	C19029
Laser Mechanisms Inc	N4122
Laserline Inc.	N1720
Lasermet Inc.	N1126
LaserStar Technologies Corp.	N5729
OR Lasertechnology Inc	N2025
Preco Inc	N4311
PTR-Precision Technologies Inc.	N2511

Welding - Micro Welding

Amada Miyachi America	C29037
FOCUS GmbH	N6538
LaserStar Technologies Corp.	N5729
REXWEL	N5432
Rocklin Manufacturing Co.	C44076

Welding - Orbital Machines & Components

Arc Machines Inc	N3307
Arc Products	N5200
Astro Arc Polysoude Inc.	N2511
AXXAIR USA	N2223
E. H. Wachs	N4029
Encompass Machines Inc	N2232
Gullco International	N5020
Orbitalum Div / EH Wachs	N4029
Shanghai TAYOR Heavy Industry (Group) Co Ltd	N7503
Tri Tool Inc	N5916
Weldobot Ltd	N4436

Welding - Oxyfuel Machines & Components

ESAB Welding & Cutting Products	N4529
HGG Profiling Equipment BV	N6125
Miller Electric Mfg Co	N3235, N3329, N3733
Ningbo Qisheng Welding Tools Plant	N1215
Uniweld Products Inc	N5000

Welding - Portable MIG Welder

American Innovative Manufacturing LLC	N1221
ARCON Welding Equipment LLC	N2332
Broco Rankin	N4132
Farina (Jinan) Weldtec & Machinery Co Ltd	N1204
Helvi S.p.A	N2934
Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
Pro Spot International	N2934
REXWEL	N5432
UltraTech International Inc	N1734
UNIARC	N1435

Welding - Resistance (Flash & Upset) Machines & Comp.

Heron Machine & Electric Industrial Ltd	N1903
Ideal Welding Systems LP	N2335
RoMan Manufacturing Inc	N3129
TJ Snow Co	N3711

Welding - Resistance (Seam) Machines & Components

Amada Miyachi America	C29037
Bruderer Machinery Inc	C16042
CMP Automation	N7025

Dengensha America Corp	N5922
Heron Machine & Electric Industrial Ltd	N1903
RoMan Manufacturing Inc	N3129
TJ Snow Co	N3711

Welding - Resistance (Spot) Machines & Components

Aimtek Inc	N3213
Amada Miyachi America	C29037
American Innovative Manufacturing LLC	N1221
Bihler 4Slide-NC	N6925
Bollhoff USA	N6729
CMP Automation	N7025
CTA Amercas	N6114
Dengensha America Corp	N5922
GE Schmidt Inc	N2221
Heron Machine & Electric Industrial Ltd	N1903
Ideal Welding Systems LP	N2335
International Technologies Inc	C44025
Pro Spot International	N2934
RoMan Manufacturing Inc	N3129
TJ Snow Co	N3711
Toolmen Corp	C23079
Weld Systems Integrators Inc	C17102

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Welding - Resistance Welding Controls

Amada Miyachi America	C29037
Dengensha America Corp	N5922
GE Schmidt Inc	N2221
Heron Machine & Electric Industrial Ltd	N1903
Tennessee Rand Inc	N5200
TJ Snow Co	N3711
WeldComputer	N2336

Welding - Solid State (Friction, Ultrasonic, Explosive) Mach. & Comp.

Coldwater Machine Co	C20024
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Welding - Thermic/Exothermic Machines & Components

ESAB Welding & Cutting Products	N4529
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Welding Blankets

Auburn Manufacturing Inc	N5936
AVS Industries LLC	N3004
Cepro International	N2534
New Fire Co Ltd	N5831
Pan Taiwan Enterprise	N6231
PDS Bartech Inc	N2023
Steiner Industries	N3115
Wuzhou Ally Protect Co Ltd	N1121

Welding Flashback Arrestors

IBEDA/Superflash Compressed Gas Equipment Inc	N1418
Kayo Products Co Ltd	N1713
Ningbo Starex Welding & Cutting Tech Technologies	N1202
Uweld Technologies Co Ltd	N1206

Welding Flux Recovery Systems

Harbert's Products Inc/Allied Flux Reclaiming Ltd	N5105
Weld Engineering Co	N5107

Welding Guns/Torches

ABICOR BINZEL	N4704
Airgas Inc	N4720
American Torch Tip Co Inc	N1411
Bernard	N3733
BUG-O Systems	N4329
Changzhou Asia Science & Technology Co Ltd	N1109
Changzhou Golden Globe Welding & Cutting Equipment Co Ltd	N1303
Changzhou Huarui Welding & Cutting Machinery Co Ltd	N2103
CK Worldwide	N4520
D/F Machine Specialties Inc	N4624
Dengensha America Corp	N5922
Dinse Inc	N4034
ESAB Welding & Cutting Products	N4529

HBS Studwelding Inc	N5303
Kayo Products Co Ltd	N1713
Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
Parweld (Wuxi) Ltd	N2707
REXWEL	N5432
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Helvi S.p.A	N2934
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Lincoln Electric Co	N5200
Miller Electric Mfg Co	N3235, N3329, N3733
Orbitalum Div / EH Wachs	N4029
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Welding Power Supplies - Induction

Ambrell Induction Heating Solutions	C23043
Miller Electric Mfg Co	N3235, N3329, N3733
Pillar Induction	N6136

Welding Power Supplies - Laser

Amada Miyachi America	C29037
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Welding Power Supplies - Orbital

Arc Machines Inc	N3307
Arc Products	N5200
Astro Arc Polysoude Inc	N2511
AXXAIR USA	N2223
E. H. Wachs	N4029
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Orbitalum Div / EH Wachs	N4029
Shandong Aotai Electric Co Ltd	N2035

Welding Power Supplies - Plasma Arc

Becken Technology Development Limited		N1620
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Luvata Ohio Inc.	N1535

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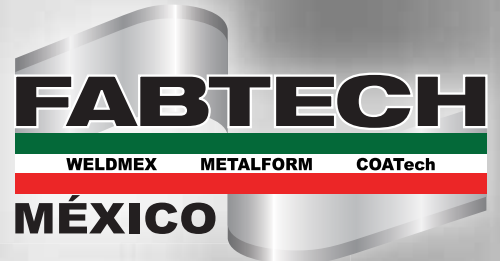
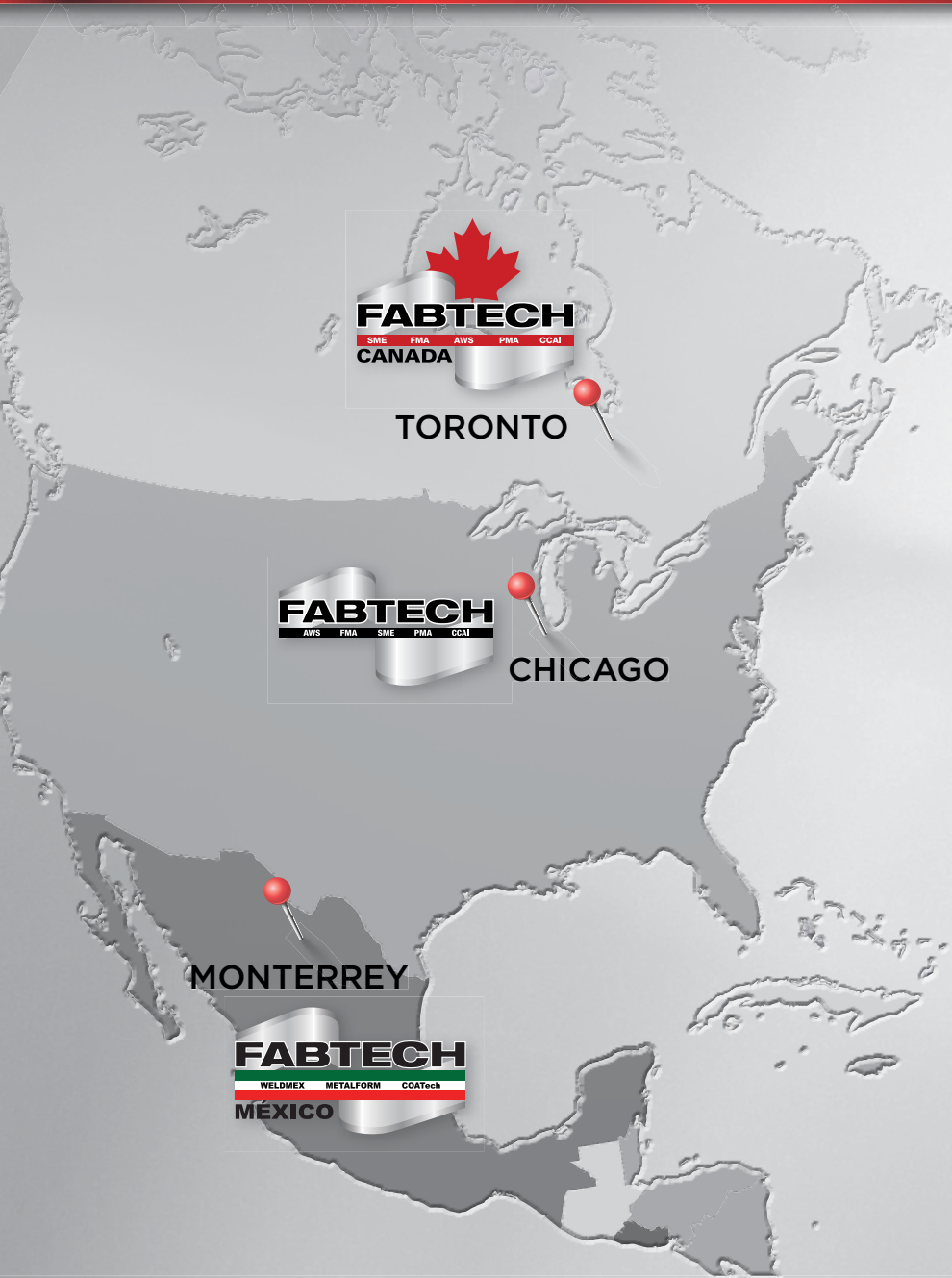


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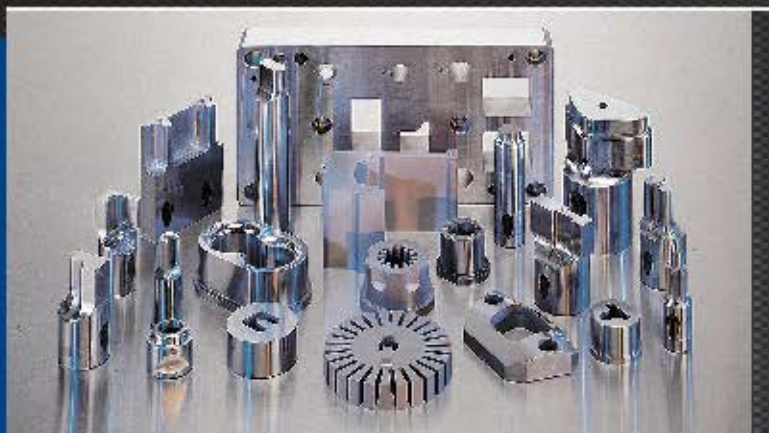
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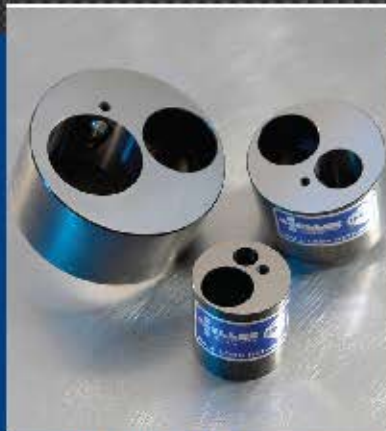


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