IND TECH EXP 25 INDIANAPOLIS

Don't miss this exciting opportunity to experience the future of metal fabrication!
Register for the Modern Machinery's Tech Expo today and gear up for success.

the Capital group

Expand Your Skill-set

Boost Efficiency & Productivity

North America's Largest Distributor of Metal Fabrication & Robotic Welding Equipment

MODERN MACHINERY

Dates: **May 13-15, 2025**

Location: Modern Machinery Technology Center
2842 Rand Rd. Indianapolis, IN 46241

modernmachinerycompany.com/events/

An immersive experience in the latest technologies and trends shaping the future of metalworking..

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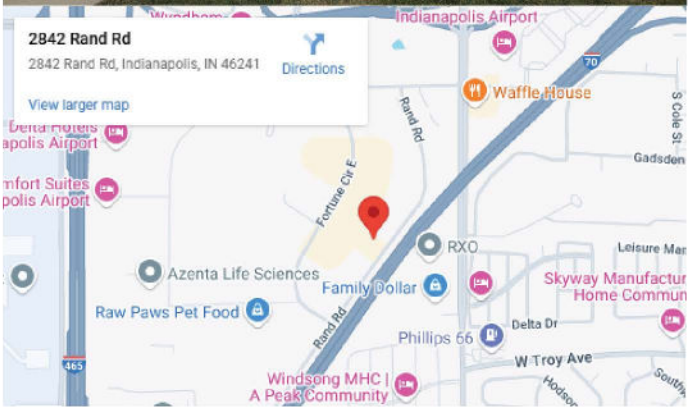
modernmachinerycompany.com
sales@modernmachinerycompany.com

1-800-589-1444



Robotic Bending

SafanDarley Robotic Mini Cell

Benefits of Robotic Press Brakes

- Increased Efficiency: Automation reduces manual labor, speeding up production and minimizing errors
- Consistency and Quality: Machines ensure uniform results, maintaining high precision and reducing variability
- Cost Savings: Reduced labor costs, faster production cycles, and less material waste help improve the bottom line

CNC Rolling & Bending

SCHRÖDER GROUP

Why Choose a Folder for Metal Bending?

- Fast & Efficient - Folders enable quick setups and simple bends—no more long waits.
- Cost-Effective - With minimal tooling and lower maintenance costs, folders save money over time.
- Versatile - Perfect for creating boxes and panels with multiple folds without extensive setups.

DAVI

Electric Plate Roll

- Faster than hydraulic plate rollers.
- No hydraulics means reduced maintenance and less downtime.
- Advanced CNC and automation technology ensuring precision output, even for experienced operators.

Gear up for the exciting Indianapolis TECH EXPO with ***Complimentary Lunch*** on us! Join us for delicious food and connect with fellow fabricators, industry leaders, and potential collaborators.

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Fiber Laser

Mazak OPTONICS CORP.

- Beam shaping technology delivers optimal thick and thin metal cutting, higher cutting speed, superior edge quality, and improved piercing time.
- Large front and side access doors minimize restrictions when loading/unloading material.
- New MAZATROL SmoothLx control features a widescreen and touch panel for ease of operation.
- Camera Assisted Part Nesting quickly and easily processes additional parts on demand, without delay.

Precision Bending

SAFAN DARLEY
The Evolution in sheet metalworking

ACCURPRESS **Accell E**

- Electric & Hydraulic Options
- Multi-Axis CNC
- Backgauge Options
- High Speed Forming
- Hydraulic Clamping
- CNC Crowning
- CNC Sheet Lifts

FlexCNC

FlexCNC C-10-02

Mill, Drill, Tap, and so much more with one of the industry's most versatile vertical machining centers.

IND TECH EXP 25 INDIANAPOLIS 2842 Rand Rd. Indianapolis, IN 46241

MODERN MACHINERY

DON'T MISS OUR SEMINARS ON HOW TO IMPROVE PRODUCTION!

Tuesday 10:30am **Capital Robotics** – *Benefits of Welding Automation*

Wednesday 10:30am **Safan** – *Advantages of Robotics in Forming*

Robotic Welding

FUSION ARC CAPITAL ROBOTICS

Capital Robotics is a subsidiary of Capital Machine Technologies, Inc.

- Highly Flexible Modular Design System
- Options are endless – from positioning to turntables to Robot Transfer Units (sliders) and options for manipulators
- Portable common-bases allow for easy relocation
- Designed with High Mix/Low Volume in mind
- Over 800+ Installations in the South!
- Thin aluminum to thick plate steel

We've got you covered Capital robotics

Collaborative Robots

YASKAWA

- Yaskawa's manipulator partnered with today's latest welding technologies,help with the reduced welding labor shortage
- Various Welding modes allow a more versatile system
- Collaborative programming through reach-and-teach mode

Finishing

TIMESAVERS®

- Available in 7 widths with configurations of 1-4 heads
- By combining an abrasive belt and a brush, products can be deburred and edge -rounded in one pass
- The machine is produced for deburring laser cut metal and edge rounding of sides, with low user costs

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