The South’s Leading Distributor of Fabrication and Robotic Welding Equipment

ATLANTA
SEPTEMBER 20 & 21, 2016
9am - 5pm

Join Us!

PRESS BRAKE SAFETY SEMINAR with Douglas Raff
Paragon Industrial Controls, Inc.

PRECISION FABRICATION OPEN HOUSE

ATLANTA TECHNOLOGY CENTER
2964 Northeast Pkwy N.E. | Atlanta, GA 30360
For additional information call 1-800-635-7777
Register TODAY at: Precision Fabrication Open House
**Laser Cutting**

*Mazak Optiplex Nexus 3015 Fiber*

Laser-Cutting Machines Deliver Both Cutting-Edge Technology and an Economical Investment

- Automated Intelligent Setup
- Intelligent Monitoring Functions
- 2.0kW, 3.0kW and 4.0kw Fiber Lasers Available
- Rugged Construction offering 5’ X 10” Processing
- Extensive Automation Options

**Electric Press Brakes**

*Safan Electric Press Brakes*

Quiet, Fast, Accurate and Safe

- At Least a 30% Increase in Productivity
- From 22 to 330 Ton Models Available
- No Crowning Required in Most Applications
- Unique Safety Light Guard Integration
- 50% Less Energy Consumption

**Waterjet Cutting**

*Flow Mach 2c Dynamic Waterjet*

Featuring SmartStream Technology

- Contour Speeds to 800 IPM
- Automatic Dynamic Waterjet Taper and Lag Control
- Intensifier and Direct Drive Pumps Available
- Flowmaster Software – Simple yet Powerful
**CNC Punching**

**Euromac MTX Flex 6 CNC Punching and Forming Machine**
- 33 Ton Punching Capacity with 50” Throat X 100” Width Sheet Size
- Tooling Capacity to 60 Tools with Tool Rotation Capability
- Hit Rates to 1000/min Punching and 2000/min Marking
- Graphical Control with Offline Programming Available

**Euromac Digibend 800 CNC Bending with Backgauge**
- 2 Axis CNC Control with CNC Gauging to 50”
- 80 Ton of Forming Capacity with 13.58” Stroke Length
- Tool Heights from 7.81” to 16.33”

**Iron Workers**

**Geka Bendicrop Model 85S Ironworker**
- 90 Ton Punch Capacity and 8” X 5/8” Bending Capacity
- 5” X 5” X ½” Angel Shearing and 18” X 5/8” or 12” X ¾” Flat Shearing
- 3 1/2” X 3 1/2” X 9/16” Notching Capacity
Sawing

**HydMech Model M-16A Bandsaw**
- 16" X 25" at 90º, 16" X 15" at 45º and 16" X 9" at 30º Capacity
- PLC Control Automatic Programmable Mitering with “Go to” Angle Control
- Full Capacity, Full Stroking Hydraulic Vises and Hydraulic Positive Down Feed

**Fusion Arc Weld Cells**

**Capital Robotics**
**Precision Robotic Welding Solutions**
- OTC-Daihen Advanced Welding and Robotic Systems
- Single Source Provider of the Most Advanced Weld Technology Available
- Fusion Arc - Innovative Pre-Engineered Weld Cell Designs
- Fully Enclosed Environment that Remains Functional, Flexible and Safe

**Safety Seminar with Douglas Raff**
Douglas Raff is Vice President and a Principal of Paragon Industrial Controls, Inc., a Safety Systems Integrator specializing in safeguarding metalworking machinery, automated manufacturing lines, and industrial robots. Douglas’ seminars are informative and well received. This seminar will touch on:
- OSHA & ANSI
- Safety Devices
- Safety Responsibilities
- Press Brake Safeguarding

Since 1984, Capital Machine Technologies (CMT), Inc. has been committed to delivering the latest technologically advanced metal fabrication equipment to its client base of job shops and manufacturers. CMT has a broad range of new machines and Robotic Welding systems under power to provide you a live demonstration in person or remotely from the comfort of your own computer monitor. Capital Machine Technologies is a privately owned company in Tampa, FL.