

ERC COMPANY

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ERC Company Division of Coy Industries

Officers

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Fax Numbers

Accounting & Sales	310.603.0165
Engineering	310.603.1981
Shipping	310.603. 2996

Web Site: www.ercco.com



Facilities List

- Sheet Metal Fabrication and CNC Machining
- 75 Employees
- 50,000 Sq. ft Facilities

CNC Punching

Amanda CNC Turret Punch Press VIPROS 255 / 2 presses

Amanda CNC Turret Punch Press VIPROS 358 King

Amanda CNC Turret Punch Press PEGA 357

Lasers

Amada Ensis 3015 Fiber Laser 60" X 120" Sheet Size. Cutting Capacity Steel 1", Stainless Steel 3/8", Aluminum 5/16", Copper & Brass 5/32"

Brake/Bending Equipment

Amada 13' 120 Ton Press Brake with 2 - Axis CNC Gauging

Amada 6' 80 Ton Press Brake with 2 - Axis CNC Gauging

Amada 4' 35 Ton Press Brake with 2 - Axis CNC Gauging

Guifil 6' 60 Ton Press Brake with 2 - Axis CNC Gauging
Durma 12' 200 Ton CNC 3 Hap Press Brake with 2 - Axis CNC Gauging
Pexto Box And Pan Brake
Knuth KRM 2/3.5 50" 3 - Roll Bending Machine
36" Pinch Roll Roper Whitney #2 Rotary Bender

CNC Machining

Okuma Heritage ES-L10 II CNC Turning Center with Live Tooling and LNS Quick Load Servo 80 Bar Feeder
Okuma LNC-8C CNC Turning Center / 2 machines
Fadal VMC 4020HT Machining Centers (10,000 RPM) / 4 machines
Fadal VMC 4020HT Extended Column Machining Centers (10,000 RPM) / 3 machines
Fadal VMC 4020 Machining Center (15,000 RPM)
Haas GR-512 Gantry Mill 61" X 145"
Lagun Vertical Mill With Mitutoyo Millstar II

EDM Machines

Japax Wire EDM
Hansvedt CS-1 Sinker EDM

Tool Room/Manual Machining Equipment

Bridgeport Vertical Mill with DRO
Clausing 12" Lathe
Clausing 20" Drill Press
Hendy 14" Lathe
Craftsman 14" Drill Press
L/S 14" Drill Presses / 2 presses
Spindle Walker – Turner 14" Drill Press / 4 presses
Delta 8" Drill Press
Republic 6 X 12 Surface Grinder
Harvel 10 X 16 Surface Grinder
Heat Treating Ovens / 2 ovens
Tool & Cutter Grinder
DCM PDG Rotary Surface Grinder

Inspection Equipment

Mitutoyo B241 CMM Machine with Mitutoyo Software
B&S Validator CMM Machine with Mitutoyo Software
3' X 5' Surface Plate
2' X 3' Surface Plate
24" Height Gauge
2 – 18" Height Gauges
Gauge Block Set
0 – 1" Pin Gauges
Rockwell Hardness Tester
Master View 14" Optical Comparator

Press Equipment

150 Ton Hydraulic Press
Cincinnati 75 OBS Hydraulic Power Press
Scotchman 40 Ton Ironworker
60 Ton Minster #6 OBI Punch Press
5 Ton Alva Alin OBI Punch Press
5 Ton Roper Whitney Punch Press
Haeger Insertion Presses / 4 presses

Shearing/Sawing Equipment

Cincinnati 12' X ¼ Inch Capacity Shear
Amada 6' X 3/16 Inch Capacity Shear
Do-All Vertical Band Saw
Rockwell Horizontal Band Saw
Brobo Super 300 Cold Saw
Amada 8" Corner Notcher
Do-All Horizontal Automatic Band Saw
HYD-Mech S-20 H Horizontal Band Saw with Tigerstop

Welding Equipment

Lincoln System 40 Robotic Cell
Seedorff 20 KVA Rocker Arm Spot Welder / 2 welders
National 100 KVA Press Spot Welder 36" Throat
Sciaky 3 Phase 200 KVA (Aluminum & Steel) Press Spot Welder 36" Throat
Lincoln TIG 300-300 Welders / 2 welders
Lincoln Square Wave TIG 275 Welder
Milleromatic 252 MIG Welder
Lincoln Square Wave TIG 275 Welder
Miller Syncrowave 250 TIG Welders / 3 welders
Miller Cp-250 MIG Welder with LN7 & Cobramatic Wire Feeders
Lincoln Idealark R3S-325 MIG Welder with Ln-7 Wire Feeder
Lincoln Invertec STT II MIG Welder with STT-10 Wire
Lincoln Invertec V350-Pro MIG Welder with LN-7 & Cobramatic Wire Feeders
MK Products Positurn #1 Rotary Turntable
Nelson Stud Welder
Thermo Dynamics Plasma Torch

Office/Engineering Equipment

AutoCAD, FabriWIN, IntelliCAD, SolidWorks, SURFCAM, Amada CAD/CAM & BobCAD-CAM
Canon Image Runner 4570 Copier/Printer/Fax
Canon Image Runner 400S Copier
Canon L90 Fax/Phone
Local Area Network with 38 Stations
HP LaserJet 5SI Printers / 1 printers
HP LaserJet 1200 Printers / 3 printers
HP LaserJet 2300L Printer / 2 printers

RICOH Aficio SP 6330 Printer
RICOH Aficio MP 5001 Copier/Printer/Fax
Roland Plotter
Brother Laser 8500C MFC

Moving Equipment

5 Ton Double Bridge Crane
1 Ton Jib Crane
½ Ton Jib Crane
Hyster 4000 lb. Electric Forklift
Clark 5000 lb. Forklift
Komatsu 5000 lb. Forklift
Towmotor 6000 lb. Forklift
International Truck – DT 466 20' Box
Toyota Pickup Truck
Hino FB1817 14' Stake Bed

Sanding/Finishing Equipment

36" Timesaver Belt Sander / 2 sanders
Mr Deburr 6.0 cu. ft. Vibratory Deburring Machine / 2 machines
Burr/Bench 2 cu. ft. Vibratory Deburring Machine
Burr/Bench 1 cu. ft. Vibratory Deburring Machine
Dayton Vertical Belt Sander
6" Horizontal Belt Sander
Sandblaster – Cabinet Model
Ultra-Matic Vibratory Deburring Machine
Falls Edge Deburring Machine
New Holland K-24 Centrifugal Dryer
16' X 40' Paint Booth