

**METAL
WORKS**

Wood Stone

Finn Power Automated Sheet Metal Fabrication Line

Robotic Materials Loader, 60 Bays
Laser Brilliance: Laser/Turret Punch
2500W Laser, 60" X 257" work envelope
72 Station, 15 Station Auto Indexing Turret
Express Bender
Robotic Press Brake: 120" X 110T

Robotic Welding Cells

Panasonic
2 Cell Lincoln Series 50 MIG w/ latest STT controller

Additional Welding

Spot Welding 50KVA, 36" throat
5 TIG/MIG Welding Stations

Additional Forming

2 Press Brakes 120" X 110T

Additional Cutting

Amada Shear 12 gage X 48"
Horizontal Band Saw, 8" X 12" capacity
Vertical Band Saw, 40" throat

Hardware Application

Haeger 824 Press 24" throat X 16T
Hydro Pneumatic Riveting, Avdel 7267
Annular Ring Fastener: 7500 lb. capacity
2 Threaded Insert Fastening Systems

Machining

Bridgeport Knee Mill, 42" X 9" table
Haas VM-3, CNC Milling Center, 25" X 38" cutting volume
Engine Lathe, Lagun 13" X 40"

Rolling

Americor LH-80/4 48" min R = 4" drop end and cone attachment



Finishing Machinery and Technical Skilled Labor

50" Belt/Brush Finisher
120" Dual Belt Flex Stroke Sander: Aysanak with Pneumatic XY+Z chuck,
Vibratory Deburring Machine
Grinding, Polishing
Glass Beading
Sand Blasting
Powder Coating APC Partnership

Engineering Software

Solid Edge 3D Parametric Software, AutoCAD 2007, CF
Design Finite Element Analysis Program, Value Engineering

Quality & Measuring

48" X 96" ISO 9000 Certified Granite Inspection Table
Calipers to 60"

Listing Experience

UL, ETL, CE (European) and NSF

Industries Served

Manufacturing, Marine, Retail, Electronics, Pharmaceutical,
Biotech, Laboratory, Agricultural, Architectural, Food
Processing and Food Services Industries

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Committed to quality, innovation and customer satisfaction