

What we can do for you...



Product Design & Optimization: We can optimize your designs to increase performance and efficiency while lowering manufacturing costs and production times.

- Our engineers are trained in a variety of disciplines (Mechanical, Combustion, Hydroponics, Industrial, Operations, etc) and will work closely with your company.
- We also closely collaborate with Material & Manufacturing Process Experts in several fields and industries.
- We have SolidWorks Professional Certified engineers who are fully capable of helping your company design and optimize products in both 2D & 3D.



Complete Custom-Manufacturing & Assembly: We offer our customers the unique benefit of buying a complete product from a single vendor.

- We specialize in the mass production of custom-manufactured metal products (castings, forgings, extrusions, fining, deep-draw, stampings, spinning, sheet metal bending, wire-forming, laser cutting & welding, precision CNC machining, etc).
- We also manufacture non-metal custom parts and products (plastics, rubbers, fabrics, foams, insulation, etc).
- We offer domestic (U.S.A.) and overseas assembly, kitting, and packaging as well.



Domestic Warehousing, Purchasing & Logistics: We will always have readily available stock when you need it.

- We offer domestic storage, warehousing and distribution services.
- We take care of all your purchasing needs and supply chain strategies according to your requirements.
- We offer complete inventory management (proactive inventory leveling strategies, automatic inventory replenishment, safety stock, etc).
- We offer flexible inventory release options (JIT, Kanban, scheduled, on-demand, etc).



24/7 U.S.-Based Customer Service: For faster turn-around time, our customers are able to reach us 24 hours a day, 7 days a week (excluding major holidays).

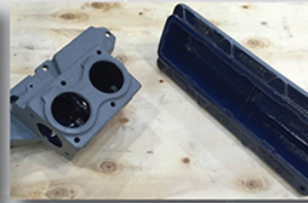
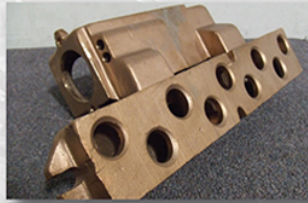
- No more waiting to report urgent production issues or design changes.
- No more dealing with different international time zones.
- No more stressful communication barriers.

Products & Capabilities

CASTINGS

Die
Sand
Investment (Lost-Wax)
Permanent Mold
Aluminum

Bronze
Brass
Gray Iron
Stainless Steel



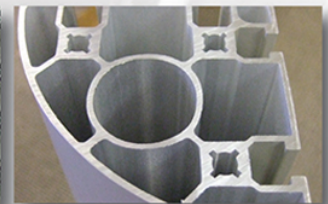
FORGINGS

Aluminum
Stainless Steel
Brass
Carbon Steel



EXTRUSIONS & FINNING

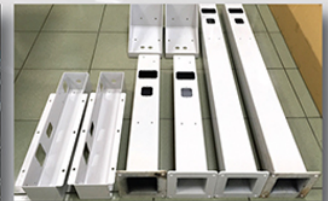
Aluminum
Copper
Copper-Nickel Alloy
Stainless Steel



SHEET METAL FORMING

Cutting
Bending
Rolling
Spinning
Deep Drawing

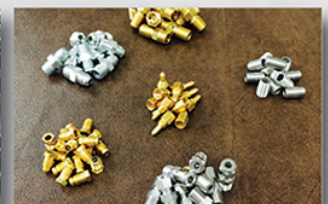
Stamping
Punching
Welding



CNC MACHINING

Cutting
Drilling
Tapping
Chamfering
Grinding

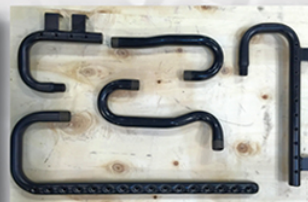
Milling
Turning
Polishing
Screw Machining



OTHER MANUFACTURING

Tube & Pipe Bending
Wire & Mesh Forming
Plastic Molding
Rubber Molding
Insulation Fabricating

Polyester &
Polypropylene
Manufacturing
... and more!



PRODUCT FABRICATION & ASSEMBLY

Overseas
Domestic (U.S.A.)

