



Custom  
Manufacturing  
Solutions

*Since 1953*

We put the  
part in  
partner!



# Custom Manufacturing Solutions

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*Founded in 1953, Garner Industries specializes in plastic injection molding of small to medium sized parts, short to medium run precision machining of metals and plastics, custom tool building and wire EDM services. We welcome challenging projects from diverse industries and are committed to US-based production of quality parts for our discriminating customers.*



*Since 1953*

*Garner Industries is certified to ISO 9001 quality management systems – requirements. Garner takes pride in meeting and exceeding customer requirements and providing friendly service. Our 115,000 square foot facility features a fully-equipped quality control laboratory and CMM Inspection. Located in the Heartland of Nebraska, we live by Midwest values and are able to offer competitive prices and timely customer service that cannot be met by offshore manufacturers.*



# Plastic Parts...

## custom molded to perfection

*Garner is the place for custom molded plastic parts. We offer competitively priced, domestic custom injection molding, overmolding and insert molding of small to medium sized parts on our 28 injection molding presses with capacities from 35 to 500 tons. Garner routinely handles a wide variety of resins including common materials like nylon, acetal polycarbonate, and polyurethane – as well as specialized resins like Ultem<sup>®</sup> and Valox<sup>®</sup>.*

*We can take your plastic molding project from start to finish, from your prototype or drawings, to building your mold, to delivery of custom molded parts, and even assembly if you need it. We service a variety of industries including consumer goods, hand tools and hardware, automotive parts, and make molded plastic parts for the communications, telecom, and electronics industries . . . among many others.*



# Exacting to the tightest tolerances



*Tough requirements? No problem!*

*As a top quality shop, the majority of Garner's customers have rigorous quality standards and require Statistical Process*

*Control (SPC) and its related documentation. In its quest for customer satisfaction, Garner can provide SPC for its customers as a value-added benefit. Garner's long history includes meeting stringent requirements for injection molded aircraft parts, military specification (mil spec) parts, and optical quality molded plastics.*



# Mold Building... from concept through completion

*When it comes to mold building, we speak your language! Mold manufacturing is a significant investment and a challenging endeavor ... and we are the people to help you get it done right at a competitive price. We've got strategic relationships with Midwest-based mold builders as well as extensive experience with trusted offshore facilities. Garner has a dedicated engineer that resides in Asia to personally manage each mold building project. We ensure outstanding quality, competitive pricing, and exceptional lead times – whether your mold is produced in the United States or abroad.*



# Wire EDM... ultra precision for intricate parts

*Wire EDM can be an alternative to conventional production machining methods and is ideal for small or complex precision parts. It also can be used instead of metal stamping, which requires a significant investment in tooling. Flat or thin parts can be stacked so that multiple parts can be produced in one pass. Garner offers 5-axis wire EDM with capacities up to 11" thick and tolerances to +/- .0002."*





# CNC Machining... to the most stringent requirements

*Garner offers precision CNC machining of metals and plastics, taking pride and care in manufacturing to tight tolerances. We take quality seriously, following stringent quality processes to meet the demands of discriminating customers. With an extensive arsenal of equipment, Garner's skilled machinists perform CNC milling and turning including 4-axis horizontal milling and 3-axis turning.*

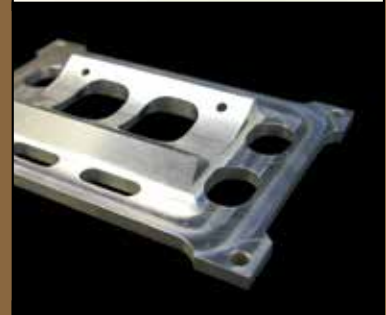


# Metal or Plastic... common & specialized

*We're versed in working with a wide variety of common and exotic materials from hard and soft metals such as stainless steel, aluminum, and brass to specialized alloys like Hastelloy and Inconel. When it comes to plastics, we're experienced machining diverse*



*materials including acetal, nylon, polyamide-imide, UHMW polyethylene, and PTFE as well as engineering resins and high performance polymers including PEEK™ and Ultem.® We specialize in personalized service and fast turn around for short to medium volume jobs.*



# Quality... driving customer satisfaction

*Garner Industries is committed to quality and follows demanding quality control procedures and manufacturing processes. Garner's investment in quality is also evident in its fully-automated RAM optical Coordinate Measuring Machine (CMM) for non-contact measuring of plastic parts. Part dimensional tolerances of  $+.001''$  are routinely held – plus  $.0005''$  repeatability – which translates into very high quality parts for our customers. Our company's goal is to produce quality products to every customer's satisfaction and drive continuous improvement through the use of our quality management system.*



# Government Contracts...

## precision parts for primes and subs

*Garner Industries wants to be your preferred government and military contract manufacturer. Following documented quality management processes and inspection procedures, Garner is able to supply a wide variety of metal and plastic parts that meet the stringent requirements of the United States government and its military, defense and aviation industries. For ease of accessibility to government purchasers, Garner is registered with the Defense Logistics Agency CAGE code system, with the Central Contractor Registration (CCR), and is compliant with International Traffic in Arms Regulations, ITAR Part 122.*



# Our Employees... supporting customers and community

*We work hard to make Garner a great place to work. We celebrate our skilled, local, long-term workforce...many of our employees have been part of our family for more than 30 years. Plus, we take pride in giving back to our community supporting United Way, working with kids in the classroom for Junior Achievement, serving as a corporate sponsor of the Food Bank of Lincoln, and donating our time to keeping a two-mile stretch of local highway clean.*

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