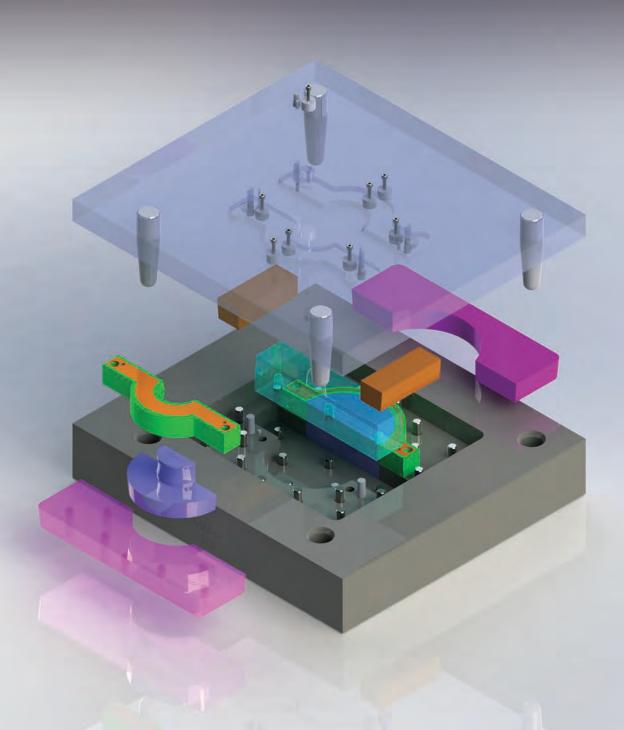


# Custom Molding Capabilities





## Finding Solutions to Challenging Applications

As an engineered product provider specializing in delivering turnkey solutions, high quality products, and world-class customer service, Holz Rubber Company can help you design and manufacture virtually any custom molded rubber part you need.

Whether you are an engineer or procurement manager with many years of rubber experience, or new to the field, the Holz team can give you the support and assistance you need to get the job done right.

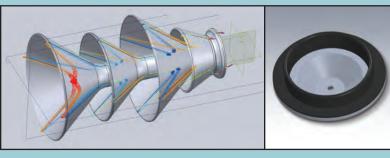
Our global reach allows us to serve our customer with game-changing services and solutions, in addition to just rubber turnkey parts. We operate as a strategic partner to our customers, helping each with common challenges like improving efficiencies and adding to the bottom line.

#### Let Holz help you:

- Increase Speed to Market
- Improve Supply Chain Management
- Maximize Return on Investments
- Reduce Risk of Loss
- Meet Operational and Quality Requirements

As a customer-driven organization, Holz works closely with customers to fully understand all of the key aspects of the application and product needs down to the smallest detail. The result is a level of product quality unmatched in the industry.

Our team combines the technical expertise and engineering excellence, with decades of experience not only to meet, but exceed our customers' expectations. We work with you to address the challenging situations your project faces, and find resourceful and cost-effective solutions.



Pump Down Plug for Oil & Gas **Exploration** 



Diesel Fuel Tank Cap for a Locomotive





## **Experience the Difference**

Not all manufacturers are created equal. At Holz, we get to know our customers, learn the unique challenges each face, and provide tangible answers to help each grow. We aren't just a rubber manufacturer, but a true business partner that cares about you.

## We provide various services to assist you.

### **Engineering**

- In-House Mold Design
- 3D Modeling with the Latest Software
- 3D Printing Rapid Prototyping
- Seasoned Engineering Team

#### **R&D/Laboratory Services**

- Compound Development
- Compound Analysis and Quality Assurance
- Work with All Polymers
- On Staff Chemist/Polymer Engineers
- Product design and development assistance

### **Product Management & Documentation**

- Client-Specific Process Controls
- Traceability
- Receiving Inspection
- First Article Inspection
- Final Review of Conformance to Customer Requirements
- Inventory Management Supporting LEAN Programs
- Global Supply Chain Management

#### **World-Class Customer Service**

- Empowered Customer Service Representatives Act as the Voice of the Customer
- Internal Development Training Program for all Employees
- Web-based Project Management Software
- Online Educational Materials
- Integrity

#### **Manufacturing**

- Turnkey Parts
- Strict Quality Control Measures
- Compression, Transfer and Injection Molding Capabilities
- Rubber Bonding to Metal, Alloy, Plastics or Thermoplastics
- Highly Skilled Production Staff



## We work with all polymers...

- Neoprene<sup>™</sup>/Chloropene
- Butyl
- Natural Rubber / Gum
- Viton® (FKM)
- Nitrile Based Rubber (Buna)
  AFLAS
- Hydrogenated Nitrile (HNBR) EPDM
- Styrene Butadiene (SBR)
- Millable Urethane



## Commitment to Quality

Because of our commitment to excellence, we strive to exceed our customer's expectations by manufacturing our products with the best materials using a skilled workforce, and quality assurance processes.

Our in-plant capabilities span the entire manufacturing process, from compound development to delivery. We control every aspect of the process, which helps us guarantee you get the highest quality product.

To meet your expectation, and ensure every product leaves our building as ordered, we offer:

- Pre-Production Quality Assurance including:
  - Durometer
  - Elongation
  - Heat Aging
  - Modulus
  - Rheometer
  - Tensile
- ASTM Standard Testing
- Certifications
- Customer-Specific Quality Systems

Our commitment to quality and safety go beyond our products. At Holz, it is about continually hiring the best, training our employees, improving our process, advocating employee satisfaction and commitment, providing the necessary tools, and enjoying the work we do for our customers. We focus on safety, integrity, relationships, responsibility, and optimism.

## Big Enough to Handle Any Project, But Small Enough to Care

With some of the largest presses west of the Mississippi, Holz has over 75 presses, 9 injection presses, and a seven-acre manufacturing facility; we can help you with any size part, from a few grams to hundreds of pounds. Our technical team works in tandem with our clients to find the right solution and production process to ensure a high quality, cost effective turnkey solutions that meet your requirements.





## **Experience Counts**

Much like your industry, experience translates to success. So, why pick an inexperienced manufacturer for your custom rubber needs? Go with the company that you can count on time and time again. Holz Rubber has provided molded rubber solutions for countless applications for over 80 years.

# Holz Rubber services a variety of industries, including:

- Oil & Gas Refining / Flash Exploration
- O.E.M. / M.R.O. / Manufacturing
- Power Generation
- Water & Waste Management
- Mining / Mineral Processing
- Agriculture
- Chemical
- Other Industry Markets

From our engineers to our shipping team, every member of the Holz team takes pride in delivering impeccable service and high-quality products that help solve your molded rubber product needs.



Call us today at 1-800-285-1600 or visit our website at www.holzrubber.com





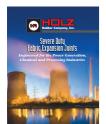
# From Design to Delivery, We Promise You the Right Solution, Every Time

Holz Rubber has been around the block quite a few times. We know what it takes to keep our customers coming back. It not only takes a friendly staff of professionals and a superior product, but it also takes specialized support services.

- In-house chemist to develop compounds to meet the most demanding applications
- Onsite quality assurance laboratory to verify compound properties
- Design capabilities with highly-experienced engineers capable of solving project challenges
- Wide variety of equipment run by highly-skilled employees
- Quality craftsmanship backed by standards to meet customer demands
- Commitment to ongoing improvements throughout our business

Having these capabilities in-house can mean the difference between a highly efficient working product that allows your system to work productively or a catastrophic failure resulting in expensive downtime and revenue loss.

## See all of Holz Capabilities Brochures









**Fabric** 

Elastomer

**Metal** 

**Flue Duct** 



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