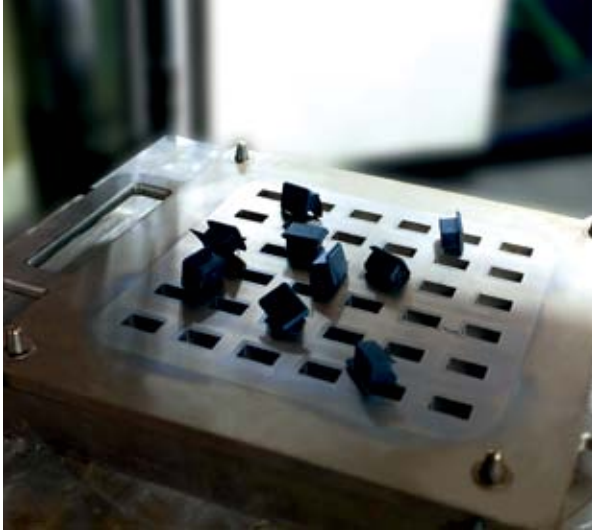




Largo Gummi und
Silikontechnik



Compression Molding

Rubber and silicone parts are produced by hydraulic presses with closing force that ranges from 50 to 300 tones, as well as in automated injection moulding presses with a closing force from 50 to 100 tones. Largo can produce parts whose weight ranges from 0.5g to 5kg per unit. Our experience has shown that, with the present equipment, product batches that range from 20,000 to 12,000,000 units yield better results annually.



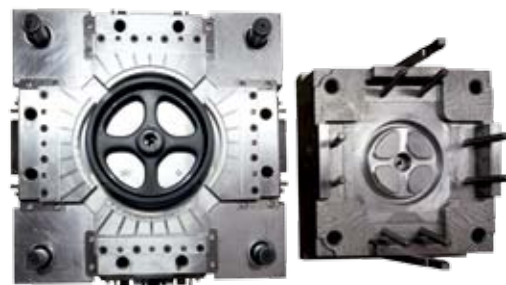
Injection Molding of Rubber and Silicone

Rubber and silicone parts are produced by hydraulic presses with a closing force that ranges from 50 to 350 tons, as well as in automated injection moulding presses with a closing force from 50 to 100 tons. These parts can weigh anywhere from 1g to 2.5kg per unit.

Injection Molding of Plastic Masses

Largo has at its disposal several injection moulding machines for plastic. These machines have a closing force that ranges from 25 to 350 tones, and are fully equipped to process various types of plastic (PA, PP, ABS), with or without glass fibers, carbon and other additives.

We are fully qualified to design solutions that meet all your specific needs for injection moulded plastics, and we can guarantee a high quality of all our final products. Since Largo has a specialized assembly unit, we can deliver a finished product ready to be used immediately, and our customers are thus able to optimize their production process and reduce their production costs.



Toolroom Services

In addition to producing tools for its own use, Largo has the production capacity for external services for production of new and maintenance of existing tools. Our comparative advantage is experience and expert knowledge of solving all problems connected to both sample and mass production. All of the tools Largo uses in the production of rubber, silicone and plastic products are manufactured in our own state of the art toolroom. This practice guarantees high quality of our final products, and creates optimal conditions for adapting to the production of new items. Our toolroom has CNC milling machines, a CNC erosion machine, a CNC wire erosion machine, a CNC lathe machine as well as a large number of specialized machine tools. The tools are designed and produced according to 2D and 3D drawings, or samples, and with the help of modern CAD/CAM programs for CNC machines.

Assembling Components

We offer our customers the option of assembling products constructed by them. Customers also have the option of delivering to us their own assembly components. At customer's request, we can acquire the necessary assembly components or we can construct them in our own factory. Our skilled staff are well trained for assembling components for the electric power and agricultural industry.

Our goal:

- Reducing production and purchasing expenses
- Optimizing the chain of production
- Increasing our customers' competitiveness
- Increasing our customers' working capital

What we offer our customers:

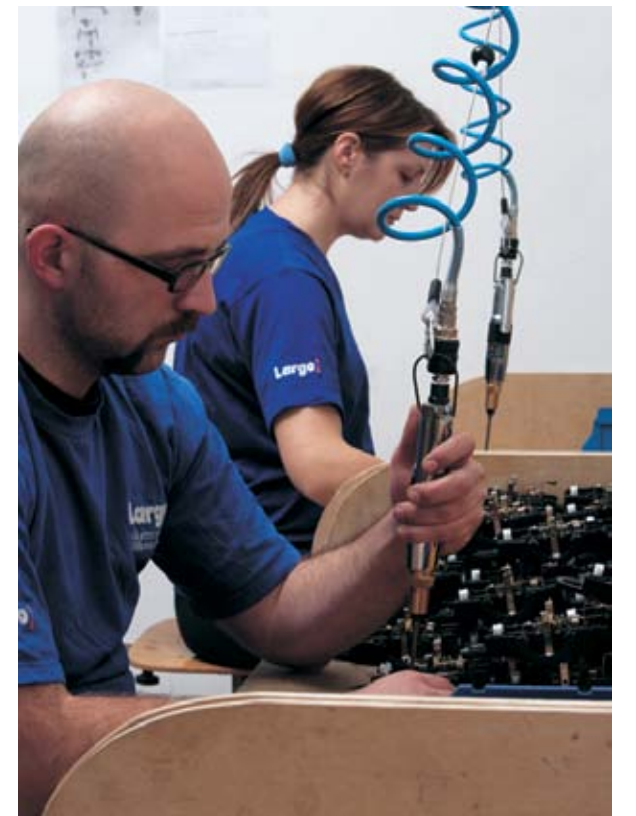
- Quick, elegant and precise solutions
- Compliance with international standards and norms
- Skilled and motivated staff
- 100% certified quality

Cryogenic deflashing

Largo has a tumbling and blasting sector which removes unwanted residual mold flash that is found on molded parts after removal from the mold. However, this sector has a long experience with a large number of products and can provide precision cleaning and guarantee the imperfection-free quality of these products.

Cryogenic deflashing is the most cost-effective and efficient method of removing excess material (flash) left over from injection and compression molding. This process can be applied to large number different materials, such as:

Rubber
Plastic
Silicone
Duroplast, etc.



- Products consisting of rubber and metal
- Products consisting of rubber and plastic
- Rubber dust cover boots
- Rubber bellows
- Rubber and silicone gaskets and seals
- Rubber and silicone membranes
- Various types of rubber casings

Thanks to efficient internal organization of work and a high degree of product conformity, Largo has a vast experience in mass production of over 10,000,000 units per batch.



Rubber - metal compounds



Gaskets and O-Rings



Cable shells



Cuffs



Products from plastic masses



EPDM



NBR



Products from silicone



SBR



NR, NR/SBR, CR



Largo Gummi und Silikontechnik

Largo produces a wide range of rubber tires used for agricultural machinery by many renowned manufacturers, as well as plastic wheels that match the tires. Within our production facilities, we have a specialized unit solely dedicated to tire assembling. We offer our customers the option to either supply us with their own assembly components or leave the whole process to us.



Largo has a long-standing experience with mass production; often producing 100,000 9" to 22.5" tires per batch for agricultural machinery.



Quality

Largo was awarded the international quality assurance certificate ISO 9001:2008 by the Belgrade branch of the accredited certification company TÜV-SÜD.

Bearing in mind EU market regulations, this certificate guarantees the application of strictly defined standards to our production process.

The application of standards enables transparency and overview of the entire production process.

Largo has a strong position and a good reputation on the international market. The best indicator of our company's business success is the fact that we export 95% of our products to countries like Austria and Germany.

Insurance and quality management is at the very core of our company's product development and construction. By adhering to these principles, we are able to meet our customers' highest requirements.

Largo has at its disposal specially designed equipment for tire testing, which enables us to simulate real field conditions the agricultural equipment is exposed to. Each product batch is carefully tested to ensure the final product meets your highest requirements.

Choice Of Raw Materials

For our final products, we use raw materials purchased from reliable international suppliers that comply with relevant quality standards and other specific demands, such as:

- Raw materials used for gas seals and gaskets (EN 549, EN 682)
- Raw materials used for water seals and gaskets (KWT, W 270)
- Raw materials used in car industry (DBL 5556.30, DBL 5561.22, Hella N38 014, VW 2.8.1 etc.)
- Inflammable raw materials (DIN 4102)
- Raw materials used for sanitary equipment (EN 681)
- Raw materials used for construction equipment (DIN 7863) etc.



Largo products
right at your door



Products:

We offer more than 500 different products
for various purposes.

- Gaskets
- Vibration absorbers / bumpers
- Cable shells
- Plugs and clips
- Cuffs
- Mechanical parts
- Rubber-metal compounds
- Special custom-made products



Following a drawing or a sample we can make for you high quality
rubber, plastic or silicone parts in very short period of time.

Largo! Gummi und
Silikontechnik

www.largo-gummi.com

Largo d.o.o.
Popova Voda b.b.
31311 Užice – Bela Zemlja
Republika Srbija
tel: ++381 31 560 020
fax: ++381 31 560 420
e-mail: info@largo-gummi.com



Quality

Our quality management meets the standards of ISO 9001:2000 and it is certified by Tüv-Süd in Belgrade. High quality service is the most important precondition for the satisfaction of our customers. Constant optimization of all parts of production, target measures for assuring high quality and motivation of our employees represent our best warrant for Largo-products.