



www.tehnostroj-milek.hr

- *Mechanical maintenance of industrial plants*
- *Machining*
- *Manufacturing of machine parts*
- *Available 0-24 hours**





Quality assurance

The company meets the ISO 9001:2008 and ISO 14001:2004 standards, and has the appropriate certifications.



Tradition and experience

Tehno-Stroj Milek Ltd. continues the 50 year old successful tradition of industrial plants maintenance, machining and manufacturing of machine parts.



Working hours

*With the agreement about the mechanical maintenance of industrial plants
Available 24 hours a day, 7 days a week including holidays.*

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About us

The Tehno-Stroj Milek Ltd. company was established at 2003 and its business is manufacturing of machine parts, machining and maintenance of plants in the food, pharmaceutical, chemical and graphical industries. The company continues 50 years old successful tradition of "Alatnica Milek" family business.

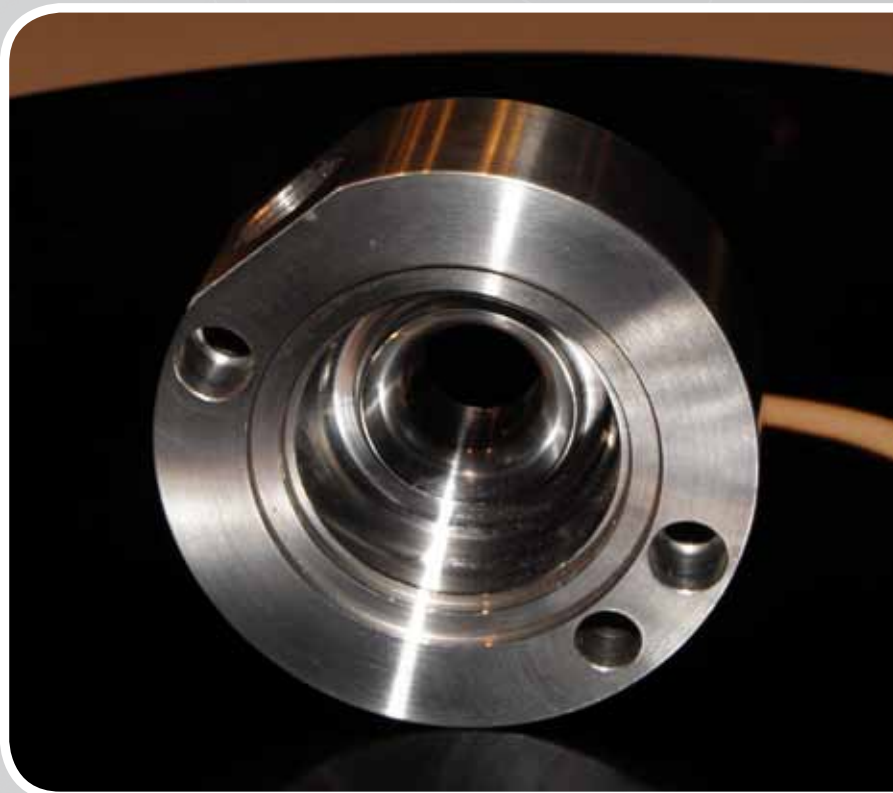


Quality

We operate in a new business facility that meets all standards of good manufacturing practice. The company also complies with ISO 9001:2008 and ISO 14001:2004 standards, and has the appropriate certifications.

Mechanical maintenance of industrial plants in:

- ✓ *Food industry / dairy industry, confectionery industry, baking industry, beverage industry (breweries, wineries, soft drinks bottling plants), etc./*
- ✓ *pharmaceutical industry*
- ✓ *chemical industry*
- ✓ *graphical industry*

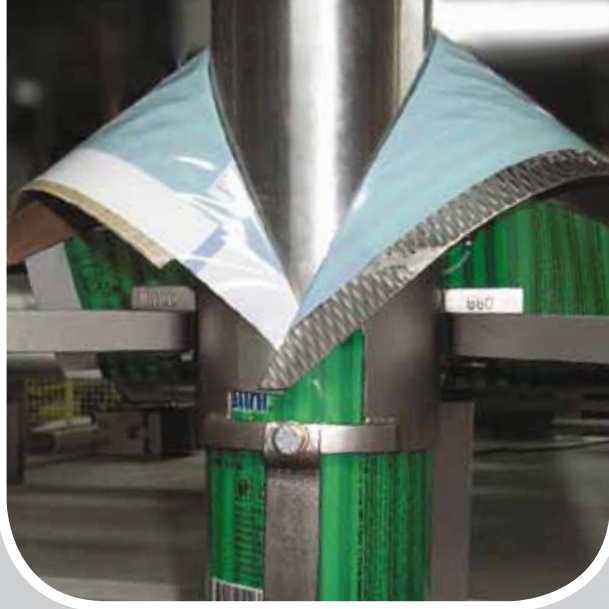


The maintenance service includes:

- ✓ *remont*
- ✓ *overhaul*
- ✓ *defects inspection*
- ✓ *repair of pumps*
- ✓ *repair of reducers*
- ✓ *repair of tools*
(Cutting tools, tools for deep drawing)
- ✓ *repair of pistons*
- ✓ *repair of fan*
- ✓ *repair of hydraulic cylinders*
- ✓ *repair of homogenizers*
- ✓ *repair of tablet presses*
- ✓ *repair of filling machines*
- ✓ *repair of rolling mills*

Precision

In Tehno-Stroj Milek Ltd. we are able to make most complicated tools, and what is even more demanding, parts of tools, to match other elements, which are already partially worn.



Speed and availability

Through internal organization of the company, we managed to achieve readiness for immediate intervention in order to eliminate failure of the plant and possible delays in production available 0-24, 365 days a year. We come after you call us, we detect the fault, take off the faulty part, repair it in our own workshop, if necessary, we construct a new component, and we install it. We are also capable of accomplishing operations during reconstructions of machines and plants. If required, we provide multi-shift labour as long as the operations are accomplished to minimize production delays.

Dosing valve



Glass casting molds

They are made for different sizes of glass -150 g., 180 g., 200 g., 250 g and 500 g

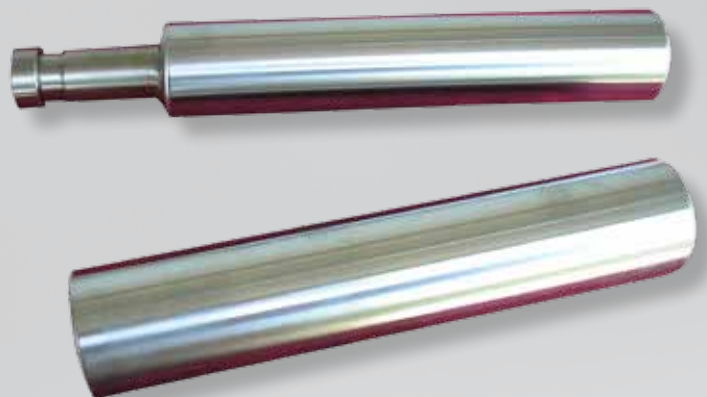
They are two types of molds:

- hard-anodised aluminum alloy*
- tool steel with stainless material inset for the food industry*



Pistons for homogenisation

They are made of stainless material, hard chrome plated, ground and polished.



A statement of availability

Tehno-Stroj Milek Ltd. company's services are available 24 hours a day throughout the year for the following works:

- ✓ All kinds of machining
- ✓ Services, reparations and reconstructions of pumps (circulating pumps, hydraulic pressure pumps, vacuum pumps) with and without sliding axial mechanical seals
- ✓ Conveyor, boiler and reactor reducers
- ✓ Batch mixers and gearings on boilers and other tanks
- ✓ All kinds of ventilators



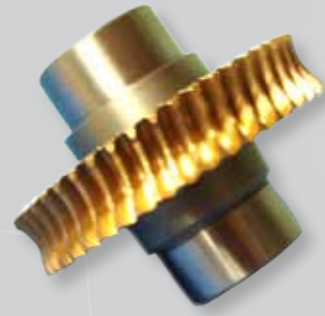
- ✓ Manufacturing machinery in the food and pharmaceutical industries: packaging machinery, blister packaging machinery, conveyors, screw conveyors, cone mixers, etc

Addition to regular working hours employees are available for any intervention at any time during the day, including holidays.

Tehno-Stroj Milek Ltd. has got its own transport fleet which meets the requirements of the transportation of our staff and machinery.

Machining services:

- ✓ turning
- ✓ milling
- ✓ grinding (internal, external, planned)
- ✓ coordinate drilling
- ✓ toothing
(toothed wheels, sprockets, worm gears, worm screws)
- ✓ hard chrome plating (industrial)
- ✓ thermal treatment (hardening, improvement)
- ✓ punching (cropping)
- ✓ engraving
- ✓ anodizing



Manufacturing of machine parts

We issue guarantees lasting 6-12 months for all manufactured machine parts as well as certificates of processed materials quality. For our regular customers, we provide replacement parts in our warehouse.



Machine parts:

- ✓ pistons
- ✓ valves (homogeneous valves, one-way valves)
- ✓ axes
- ✓ gears
- ✓ sprockets
- ✓ worm gears, worm screws

- ✓ cylinders
- ✓ rolled check rails
- ✓ carrages
- ✓ diverse levers
- ✓ parts of tools
- ✓ rivet snaps
- ✓ pulleys
- ✓ flanges

- ✓ belt tensioners
- ✓ adjustment cams
- ✓ curves
- ✓ industrial knives
- ✓ glass casting moulds
- ✓ teflon-coated seals
- ✓ naves

Reference list:



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