





#### **MULTIMASZ - WHO WE ARE**

MultiMasz is a Polish company that has been operating successfully for many years on the market of metalworking machines. Our biggest advantage is the possibility of comprehensive service in the scope of delivery of new and used metalworking machines, their maintenance, renovation and modernization. We mainly deal with lathes, milling machines, grinders, drills and drilling and milling machines, but also with other metalworking machines. We are an exclusive representative in Poland of JSC "StankoGomel" - the manufacturer of console milling machines made under WMW HECKERT license.

We have worked on our brand for years, which is why we keep only the highest standards.

### ... AND WHAT WE DO

We supply to factories, production plants and repair shops new and used metalworking machines, carry out repairs of used machine tools, modernize control systems, supply spare parts, accessories and machine tooling for Polish, German, Czech, Russian and Bulgarian machine tools (mechanical parts, clutches & brakes).

We adapt entire machine parks in factories and production and service facilities to minimum health and safety requirements in accordance with applicable regulations.

With a group of experienced constructors and technologists of former JOTES Grinding Machines Factory in Łódź, we design, manufacture and modernize metal grinding machines taking into account the latest advances in grinding technology and the use of innovative control systems such as Siemens, Fanuc, Mitsubishi. We offer machining services, including grinding of 10-meter elements.

One Company. Many Possibilities. MultiMasz.

#### WHO TRUSTED US

Our main customers are companies from engineering, machine building, metallurgy, energy, mining, shipbuilding, ceramics and paper industries. We have been successfully cooperating for many years now with such brand names as: KGHM Polska Miedź S.A., Mahle Poland, Vesuvius Group, Fabryka Łożysk Tocznych - Kraśnik S.A. (PBF Polish Bearings Factory). Together with them, and for them, we have completed many challenging and innovative projects in the field of machine tools modernization and customization.

On our account we also have succesful projects for PKN Orlen, GE Poland, Saint-Gobain S.A., Volkswagen Poland, Danfoss Group, Pratt & Whitney.

The best recommendation for us is that our clients regularly come back to us.

#### WE HAVE SOMETHING THAT OTHERS DO NOT HAVE

As the only one in Europe, we have a huge stationary warehouse of new electromagnetic clutches and brakes used in metalworking machines and other machines and industrial equipment. We take an immediate action in the event of machine failure, so as to minimize the machine downtime and production losses. The flagship brands of electromagnetic clutches and brakes we have, are: ZF, Heid, Stromag, Ortlinghaus, Binder Magnete, Ema Dessau, Fumo, PSP Pohony, Telcomec, Warner, but also many other unique positions.

We work efficiently because we know that in a crisis situation, a quick response is the most important thing.

#### .. AND WHY

We are not afraid of undertaking new challenges. Our team consists of a group of experienced constructors, engineers and technologists who, in consultation with the Customer, propose the best solutions, design and prepare a machine tool in 100% ready for its tasks.

Our flexibility is shaped around the individual needs and requests of our customers. We are constantly looking for optimal and innovative solutions for them.

Professionalism, flexibility and openness to the Customer, guarantees us success of the actions taken.



# **OVERHAUL & GENERAL REPAIRS OF MACHINE TOOLS**

We restore machines' geometry to the technical condition defined for the new machine tools, and adapt it to the minimum health and safety requirements. Additionaly, in our branch plant Multimasz Szlifierki in Łódź, we work with a group of the best specialists in Poland in the field of design and construction of metal grinding machines.



# **MODERNIZATIONS OF MACHINE TOOLS**

Modernization of machine tools provides the user with a solution, which gives the machinery a "second life". What we can do:

- · lenghten machines' beds and increase capacity of the machining space
- · replace mechanical transmissions gears with servo drives
- replace the trapezoidal screws with ball screws
- regenerate hydraulic systems
- mount magnetic or optical digital measuring systems
- replace the existing control systems and electrical systems with modern solutions
- install central lubrication systems
- mount the highest quality safety guards on the machines

We adjust parameters of the machine to the customer's requirements and tasks set for particular machine

## WE ADJUST SINGLE MACHINE TOOLS AND COMPLETE **MACHINERY PARKS FOR MINIMUM HEALTH & SAFETY** REQUIREMENTS

we verify technical condition of the machine on site



🙀 MultiMasz

SOLE REPRESENTATIVE IN

TOOLS

CAREFULLY SELECTED MATERIALS **HIGHEST QUALITY** WORK SAFETY **FUNCTIONALITY** 

TECNOPIU

we draw up dedicated project and a quote

we implement relevant technical solutions

we draft an adequate documentation and issue declaration of the machine's conformity with minimum health and safety requirements



## **HECKERTMILLING MACHINES**

MultiMasz is a, exclusive represe, tative for Pola, d of JSC "Sta, koGomel" - ma, ufacturer of co, sole milli, g machi, es produced u, der Germa, WMW HECKERT lice, se.

New console milling machines thanks to the solid German design and rigid construction, they guarantee reliable and efficient machining and a long service life.



Vertical milling machine FSS450MR | Universal milling machine FU450MRApUG | Horizontal milling machine FW450MR

WE TAKE A FULL RESPONSIBILITY FOR THE BEST **QUALITY OF EACH SOLD MACHINE** WE GUARANTEE A PROFESSIONAL SERVICE AND **IMMEDIATE DELIVERY OF SPARE PARTS** 

## **NEW MACHINE TOOLS**

Made i, the highest Europea, sta, dards: u, iversal lathes; vertical, horizo, tal a, d u, iversal milli, g machi, es; milli, g machi, es o, WMW Heckert lice, se; radial, colum, , pillar a, d be, ch drills; ba, d saws for metal.





Guarantee of safe

and failure-free operation

I, the process of our machi, e tools productio, , we make a special effort to keep its high accuracy, best quality of the parts a, d fast executio, time. Years of experie, ce i, servici, g, repairi, g a, d selli, g machi, e tools, makes us able to guara, tee our customers the highest quality, reaso, able prices a, d fully secure purchase!

Our offer includes also used metalworking machines - after overhaul or technical examination.

## SPARE PARTS FOR MACHINE TOOLS, EQUIPMENT AND ACCESSORIES

We provide our customers with spare parts for machine tools of Polish, German, Russian, Bulgarian and Czech origin. Our offer also includes high-quality spare parts for older types of lathes, milling and drilling machines.

## WE SHIP OUR GOODS ALL OVER THE WORLD



toothed wheels, bevel gears, shafts, sleeves, toothed bars, bearings, trapezoidal lead screws with nuts, cross slide screws, ball screws...



mechanical parts, electromagnetic and mechanical clutches and brakes, valves, filters, pumps, cross-switches, multi-segment position switches, slide switches, limit switches ...



hydraulic cylinders, pneumatic and hydraulic motors, gear pumps, screw pumps, valves and distributors, filters, complete hydraulic accumulators and rubber blades Orsta, Hydac ...



high pressure pumps, pumps and electric pumps for coolant, oil pumps, bead and metal hoses for coolant, connectors, nozzles, valves...

SOLE REPRESENTATIVE IN POLAND OF PUMP AND MOTORS MANUFACTURER



machine safety guards, folding bellows and roll-up guards, LED and halogen working lamps, anti-vibration wedges and vibro-shock absorbers, plastic and metal drag chains...



follow and steady rests for lathes, electromagnetic tables for grinding machines, box-shaped tables for drilling machines, milling heads, grinding devices, dividing heads, machine vices...

# **MACHINING SERVICES**

We offer professional services in the field of machining. We have a modern and well-equipped machine park and a very well-trained and competent staff of technical workers. We guarantee high quality of offered services.



# PLANNING, MILLING AND GRINDING OF ELEMENTS

**UP TO** 

#### 10,000 MM LENGTH

# **SPARE PARTS PRODUCTION**

We produce mechanical parts based on customers' documentation and submitted samples or drawings.



## MAGNETIC SEPARATORS MMA FOR GRINDING MACHINES

In standard production there are magnetic separators with capacity 63 l/min, 100 l/min., 160 l/min., 250 l/min.

Our magnetic separators are designed to work primarily on grinding machines, honing machines and other devices that require clean coolant to perform the machining accurately due to required quality of the surface and accuracy of the final measurement. toothed wheels and racks, bevel gears, worm wheels, toothed and splined shafts, sleeves, trapezoidal lead screws with nuts, blades for guillotines, spindles for grinding machines, machine guards and many other machine parts and elements



# THE BIGGEST IN EUROPE STOCK **OF CLUTCHES AND BRAKES**

#### FOR MACHINE TOOLS AND OTHER INDUSTRIAL MACHINES

As the only one in Europe, we can boast of the largest assortment of electromagnetic, mechanical and hydraulic clutches and brakes, available from stock. Thanks to this, we can react immediately in case of any machine failure so that its downtime can be shortened to the minimum.



or select optimal replacements



