

## *OFFER*

Zelmotor Ltd Co. was founded on 1.01.2010 as the result of Zelmer S.A. Motor Division transformation. Zelmotor Ltd Co. remains the main supplier of universal electric motors for Zelmer SA currently BSH Sprzęt Gospodarstwa Domowego Ltd Co. belonging to the group B / S / H. Zelmotor Ltd Co. took over machinery and workers from Zelmer S.A. and continues the tradition of household appliances motors production , began by Zelmer in 1958.

We invite you to see our offer of services.

### **PRODUCTION OF ELECTRIC MOTORS**

Our offer includes motors for vacuum cleaners, kitchen robots, mixers, grinders, slicers, juicers, blenders, garden equipment, fans. More info on page <http://www.zelmotor.pl> .

We can offer you commutator motors, DC motors, brushless motors. The motors can be integrated with different types of gears depending on the purpose. We are also ready to produce other products where different types of assembly technologies can be used.

The main elements of motors, such as rotors and stator we manufacture on highly specialized automatic lines, using the latest production technologies. Motors are assembled on manual and semi-automatic assembly lines.

Zelmotor has a construction and technology office and a research laboratory, which combined with an experienced team of constructors and technologists, enables to design motors and their subassemblies for demanding customers



Zarząd: Marek Dymek

Sekretariat tel. 4817 8658858 fax. 4817 658452 [www.zelmotor.pl](http://www.zelmotor.pl)

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Spółka jest zarejestrowana w Sądzie Rejonowym w Rzeszowie X Wydział Gospodarczy Krajowego Rejestru Sądowego KRS 0000341768

Rachunek Bankowy BRE Bank SA Rzeszów 2211401225-0000530243001001

## PLASTIC INJECTION MOLDING

We offer you high quality comprehensive services in the field of plastics processing. We can produce products in two options, using existing injection mould provided by the customer or make new tools on the base of samples or product documentation.

We specialize in the production of plastic parts with high quality requirements, high dimensional accuracy and strength, such as: gears and engine components, mainly used in the small household appliances.

We have experience in the processing of engineering plastics type POM, PA6, PA66, PBT, PET - filled with glass fiber up to 60%, with flame retardant additives. We have injection molding machines with clamping force from 80T to 250T, allowing to make parts with a weight up to 250g (PS).

## MACHINING

We can offer making elements using our modern STAR 20 and STAR 32 CNC automatic lathes where it is possible to manufacture elements with a diameter from 4 to 32 mm and length up to 195 mm. The machines have the possibility of turning, drilling, milling and threading. We also have the ability to perform finishing operations such as: grinding on centreless and centre-type grinders, milling of gears, rolling of threads and splines, burnishing of shaft.

We make both short series as well as serial productions from simple products, to complex details, products requiring high accuracy, smooth surfaces, and many operations.

The products are made on the basis of the supplied sample or according to the design documentation from materials such as brass, copper, bronze, aluminum, ordinary steel, alloy steel, tool steel and free-cutting steel.

## PLASTIC FORMING

We offer punching and stamping of sheet metal parts and tapes on machines such as transfer presses with pressure from 25T to 100T, tape width up to 360 mm and thickness up to 2 mm, high speed presses with pressure from 40T to 100T, tape width up to 250 mm and thickness up to 2.5 mm, hydraulic presses with pressure from 2.5T to 63T.

We can produce products in two options, using already existing punching dies and press forming dies delivered by the customer or make new tools on the base of samples or product documentation.



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