

Dear Customer,

We would like to inform you that Technoplast Prototyping Ltd. has started small series and volume manufacturing of individually designed tool boxes, devices, construction jigs, testing cables.

Due to wide selection of our materials our products can be utilised at the most different operational conditions. They are used in automotive industry, electronics, precision engineering, health care and agriculture alike. Their special shape and dimensions, determined by clients' requests, allow different mounting possibilities too. In accordance to customer's requirements various connecting and operating parts can be developed.

Within the framework of our new service we undertake, at competitive price level, the development of a complex solution to customer's requests, from product development till mass production of a given product.

Our activity contains individual product design, even with local datasurvey too, manufacturing of product prototype, toolmaking, small series and volume manufacturing of plastic, rubber and metal parts, and complete fitting together of devices.

Our goal is to provide our customers with required product, at a competitive price for each series, with the shortest possible deadline.

Small series parts are being manufactured based on rapid prototyping technologies, with extremely short deadline. Utilised raw materials are manufactured by French company AXSON and have characteristics which correspond to characteristics of injection moulded materials.

Below you can see our selection of materials and their characteristics, which could provide various solutions for given requirements:

- PP, PPS, PEEK, ABS, PA, POM, PMMA and PS type of materials,
- rubber materials from Shore A 25 hardness up to Shore A 95,
- heat resistance up to 120 C,
- on demand utilisation of materials with high thermal stability or flameproof materials,
- materials with high level of electric resistivity,
- UV resistant materials,
- fibreglass reinforced materials for higher rigidity.

In case of plastic and rubber products manufactured as middle-sized and volume series we use injection moulding and composite technology, in case on metal working we use CNC chipping technology.

The quality of our products is guaranteed by utilisation of ISO 9001 and AS 9100 quality assurance systems.

Our references:

AUDI MOTOR HUNGÁRIA, BOSCH, BOS, MERCEDES, VW, BMW, PORSCHE, TOYOTA, VALEO, ZF, FLEXTRONICS, DELPHI, ALLISON TRANSMISSION, INFRACONT, BRAINLAB, SELEON, CARL ZEISS and more than eighty automotive industry and electronics companies.

Dear Customer, we are looking forward to your orders!

