25 years' experience

Started in 1992 as a family run business, we filled a gap in the market of repairing spare parts for hydraulic machines and production equipments. Later, as our partners' requirements became more complex, we were involved in solving process problems, together with manufacturing subassemblies, as well as complex and simpler parts. As a company, our development has been continuous, with each project adding valuable experience placing us in the forefront of the design and production of custom built machinery, single-purpose machines and automated production lines in Hungary today.





From planning to realisation

We offer our clients a comprehensive service from conception to implementation. Over the past few decades we have successfully completed nearly 500 individual projects in almost every sector of the industry. We consider the requests to be solved as a challenge or an opportunity, and we always strive to create the most perfect technical colutions.



Unique single-purpose machines, manufacturing equipments

As a manufacturer of unique machines we do not have a perpetual choice of products; we design and manufacture optimal single-purpose machines, production lines, assembly lines, processing machines, assembly plants, automatic or semi-automatic equipments on the basis of the demands of our partners. Within the machine manufacturing process our own in-house engineer team is responsible for the survey of the buyers' demands, elaboration of the machine's construction, calculations, mechanic and electric design, elaboration of the measuring and controlling techniques, programming and commissioning of single-purpose machines. Approval of the final plans is followed by the start of the manufacturing processes for which sufficient room is ensured by our modern manufacturing halls. In our own manufacturing workshops we are able to satisfy the entire demand for unique components necessary for single-purpose machine manufacturing and thereby the manufacturing period is significantly shortened.



1500 kN crush test equipment (automotive industry)



Hydraulic press (foundry)



Axle-box mounting – checking device (automotive industry)

Our main macine types:

- processing machines
- testmachines
- pressmachines
- machines for final inspection
- mounting equipments
- clamping and fixing technics
- development of components
- robot-aided systems
- camera-aided checking systems

1500 kN crush test equipment (automotive industry)

Our firm has been planning and manufacturing hydraulic power supply units designed to meet unique demands and in this process important aspects are energy efficiency, environment friendly technology and increased life-span. Systems composed of premium category building blocks provide always optimal solution, which could be manufactured with aluminium, plate or steinless steel container.

400 kN pressmachines for rubber processing (automotive industry)

