













Our Profile:

Founded in 1982, **KONTAKT-Elektro Kft.** has become regular supplier for renowned industrial companies in electric automation, electro- and sensor technics. Thanks to continuous development today we operate on a 12.000m² site with 3.000 m² of modern facilities, where we develop and produce our products as well as offering services. The strategic area of our activities is the design, production and on-site installation of devices and equipments needed for the electric automation of industrial sites.

Products and Services:

- Electric switch and control cabinets, control boards, meter cabinets
- Planning and producing of electric devices, sensors, controller boards: inductive and capacitve proximity switches, rotary sensor, water level regulators, power supply units, timers, twilight switch, microprocessor controls
- On-site installation of industrial facilities and equipments: Installation of equipments and on-site electric work needed for industrial technologies based on our Partner's needs.
- Representation of leading sensor manufacturers in Hungary
- Developing of Hydrogen supplied PEM Fuel Cell equipments for stationary and mobile applications, between 1kW and 5kW power

KONTAKT-Elektro Kft.

COMPANY PROFILE

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Our services:

1. Industrial technologies automation

Production of electrical control cabinets for numerous industrial technologies. We design and produce our devices with the latest materials, the most efficient and economical procedures. We use EPLAN P8, WS-CAD, CADdy++, Auto Cad software to create wiring diagrams and line location documentation. Through our operations, we have collected substantial experience in the following fields:

- automotive technologies
- operation of hydraulic control groups
- plastic industry technologies
- building material industry technologies
- power plant technologies
- packing and labeling machines
- waterworks and water treatment technologies, operation of wastewater pumps
- GSM-based and radio communications
- custom, single-purpose machines, portal robots
- PLC systems design and programming
- frequency converter drive controls
- synchronized and stepping motor controls
- warehouse, logistics systems, conveyor belts
- automatic selective systems with industrial cameras
- safety systems with light curtains and safety relay modules
- security systems with laser scanners
- installation and expansion of industrial fixed and manual barcode reader networks and intervention systems.

2. On-site installation of industrial facilities and equipment

Installation of equipment and on-site electric work needed for industrial technologies based on our Partner's needs. We use the latest and most economical materials and technologies at work.

3. Electric cabinet production

Electric switch and control cabinets, control boards, meter cabinets in custom or serial production. Painted or powder coated stainless steel sheets. IP 54 protection guaranteed through the production of PUR foam sealant with our 3-axis CNC machine.

4. Electronic device production (since 1987)

Production of often-used sensors, control and regulating devices for different industrial use: design and production of inductive and capacitive proximity switches, rotary sensors, and water level regulators, supply units, timers, twilight switches, microprocessor controls.

5. Representation of leading sensor production companies in Hungary

SICK AG We have sold and serviced the products of this worldwide market leader in optoelectronics since 1994: photoelectric switches, bar lights, work safety light curtains, bar code readers, and laser measurement systems.

NOVOTECHNIK through our representation, a special field of sensing is available: (even non-contact) analogue or digital linear or rotary position sensors, industrial potentiometers.

Contelec Since 2005 we offer high quality sensors for angle and path measurement, produced by the Swiss manufacturer. The innovative product range provides reliable solutions satisfying both economical and special demands.

Motrona GmbH control motion interface: with these three keywords can be shortly described the German Motrona GmbH, which has already been present on the automation market for 25 years. Motrona is distinguished from its competitors by its new, innovative solutions. The industrial displays, processing units and interface's vary from the simple to complex designs. We have been distributors since 2012 in Hungary.

MICHAEL RIEDEL Transformatorenbau GmbH supplies power for our control and regulating units, sensor technologies. Transformators, supply units, uninterruptible power supplies.

References

Our products have reached 40 countries so far. Our yearly export is 30-70% of our turnover. Our most important references besides local industrial companies are European production and autmotive companies. In Hungary, we have more than 600 regular partners.

Quality assurance

Products and services of the highest quality is our most important function: indeed, our company's primary goal. Over the years, we created a quality assurance programme based on our profile and from 2004 we have worked with ISO9001:2008. At the core of our endeavours is our group of 18 engineers who, through continuous training and the latest information, create our technical documentation, applications for various industries. Our colleagues maintain quality service while keeping to applying standards and strict technological specifications, hence greatly enhancing our competitiveness.



