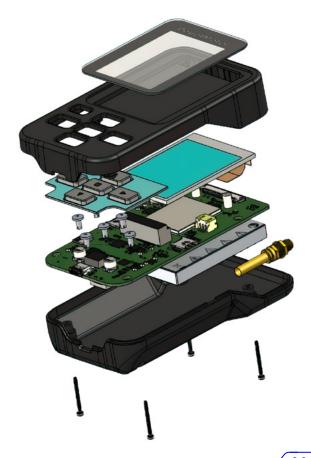


# WHAT DOES MKI DO?

We see ourselves as a modern technology platform for enclosures, HMIs, PCBs and inductors. On your behalf, we take care of the design, development and manufacturing of your products. True to the motto "Nothing is impossible!"



## **Freakshow**

- Printed transparent heaters, sensors and antennas
- Complexity champions and specialists for prototypes and small series
- Mechanical and electrical test equipment for quality assurance
- Consultation and tips for cost reduction of parts and processes
- ...not to forget our pretzel test

# ALL KINDS OF ENCLOSURES

Metal: Sheet metal profile enclosures, micromechanics, from prototype to large series of enclosures from the coil. Plastic: Injection molding, deep drawing, silicone vacuum casting, milling/bending technology WITHOUT tooling costs.

### INPUT SYSTEMS

HMI such as membrane keyboards, silicone keyboards, touch systems, printed electronics. Double contact, illuminated keyboards, laminating and optical bonding.

## transformers & coils

Custom ring core and shell transformers, coils, chokes, transformers, linear stators, antennas.

#### **PCBS**

PCBs up to 20 layers, flex and starflex boards, printed electronics and RF PCBs.

#### 3D Printing

Additive manufacturing in plastic and metal, 3D printing design, training and consulting FDM, FFF, FLM, SLA, DLP, SLT, SLS, MJF, MJP, PJM, AKF.

#### Product Development

Design and construction, CAD data creation, digital twin or design support. Brainstorming from the idea to the finished product.

### one-stop delivery

Manufacturing, assembly, cable assembly and testing of devices - MKI takes care of the complete delivery if needed!

po you have a **Project Idea** you want to **SHARE WITH US?** 

- (1) submit data or ideas
- 2 Feedback in 24H
- (3) QUICK OFFER
- (4) order
- (5) EXPRESS DELIVERY
- 6 Quality, ISO **ISO**

