









INNOVATIVE TECHNOLOGY FOR LIFE

Ergonomic shapes and surfaces that are pleasant to touch and cytotoxically safe are important – particularly when close contact with people is required.

OKW enclosures ensure your products look dependable, reliable and high value. The areas of application are diverse and range from wireless or wired remote controls, emergency systems, monitoring and signaling devices, through portable solutions for personal protection systems (AAL systems), analysis, diagnostics and therapy equipment, monitoring systems and IoT, to peripheral devices and data acquisition in the laboratory and in research, and much more.

We always offer creative solutions with plenty of scope for your individual product.

INTERFACE-TERMINAL

INTERFACE-TERMINAL cases can be used in a variety of ways: handheld, with an optional docking station, as a desktop unit or as a wall-mounted enclosure, each in 3 sizes and in different heights.





MINITEC

Two enclosure designs and easy to wear, e.g. on a neck lanyard, on a wrist strap, on a belt or on a key ring.



CONNECT

Ideal for wire connected devices. Snap-together enclosure with smooth convex side and a recessed side for a membrane keypad.



FOR MORE COMFORT IN MEDICINE, IN THE LABORATORY AND HEALTH CARE

The OKW range of plastic enclosures covers many different applications, for example handheld enclosures, wall mount enclosures, desktop enclosures, tabletop enclosures, instrument enclosures etc. Choose the enclosure whose design, size and configuration best meets your particular requirements. Modern electronics packaging by OKW is characterized by ergonomic design, user-oriented functionality and high-quality molding and finishes.

With all conceivable technologies available in-house, we can finish and process the plastic enclosures and adapt them to your requirements.





SYNERGY

Versatile enclosure range made of aluminum and plastic for designoriented desktop applications.



COMTEC

Desktop enclosure with its front panel ergonomically inclined at 10°, a real asset when operating and reading.



SOFT-CASE

4 handy sizes, optionally with intermediate ring for more installation height in different designs/colors.



MEDITEC

Large-volume enclosure system with an elegant design; high degree of stability and a wide range of options, e.g. handles, sloping control panels, side panels for more installation height, etc.



Even our standard enclosures offer innovative and practical design features and compatibility. These include solutions for the power supply, the installation of standardized displays, high protection classes, high-quality and easy-to-clean materials, recessed surfaces for the protection of membrane keypads and displays, as well as recessed surfaces for interfaces, etc. A wide range of accessories allows you to provide the enclosures with additional functions.





CONTROL-KNOBS New ergonomic CONTROL-KNOBS have a soft-touch surface which is easy to grip and feels comfortable in operation. The highquality appearance – illuminated if required – distinguishes this advanced range of tuning knobs as the central element of menudriven interfaces. **TOP-KNOBS COM-KNOBS** TOP-KNOBS are the ideal solution for lateral screw fixing or for mounting on spindles. The lateral fixing screw is The COM-KNOBS range of tuning knob supports the appearance of modern medical applications. Safe operation is innovatively concealed by functional marking elements in different colors ensured by means of a collet fixture for electromechanical rotary potentiometers and shapes. with round shaft ends in accordance with DIN 41 591.

RAILTEC C

POTTING BOXES

TOP-KNOBS

TUNING KNOBS ,CLASSIC'



CONTROL-KNOBS



COM-KNOBS

COMBINATION KNOBS

STAR-KNOBS





CUSTOMIZING

PRINTING

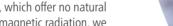
You can use printing on your product to give it a personal touch. It is also possible to indicate the function and usage. With precision craftsmanship, we can carry out the required printing to your satisfaction. Depending on the printing format and type of enclosure, we can offer you screen printing, tampo printing as well as digital printing.



Laser marking is ideal for individual labelling, identifying or marking. In particular, very small machine-readable markings, e.g. QR codes, barcodes, DataMatrix codes, consecutive numbering of individual parts and individual texts/logos can be carried out guickly and easily with laser marking.

RFI/FMI SHIFI DING

When it is a question of RFI/EMI and the protection of your electronics from external interference as well as increased internal emission noise, OKW Gehäusesysteme is your competent partner. To shield plastic parts, which offer no natural protection against electromagnetic radiation, we coat the inside of the enclosure with aluminum.



SPECIAL MATERIAL

SPECIAL MATERIAL "INDIVIDUAL COLORS"

On request we can also produce many of our enclosures and tuning knobs in special colors. To match the color you require, we can have the natural plastic material colored and extruded to a high standard of reproduction. Individual color adjustments are possible according to a sample, RAL or Pantone.

> SPECIAL MATERIAL "V-0" Manufacturing of enclosures in flameresistant plastic material on request.





MACHINING

We can perform individual machining processes for you, quickly and reliably, for sample or series production quantities. You receive your enclosures ready-to-use, and only have to install the electronics.

Milling, tapping, engraving, drilling, countersinking and stamping - there is practically no limit to the variety of shapes and designs

LACQUERING

We can lacquer the enclosures and tuning knobs in any color you wish so that it matches your application or your company CI. For special requirements, such as for improving the feel of your product, for metallic effects or for protection from electrostatic discharge, OKW offers a wide choice of lacquers.

PRODUCT LABELS

For lettering and color design, we can digitally print product labels quickly and easily for small batches starting with 1 unit. The digital printing process allows different versions without a great deal of trouble, e.g. in design, with consecutive numbering, codes and technical specifications. Color gradations are also possible.

ASSEMBLY OF ACCESSORIES

We take over for you the assembly of enclosure accessories, e.g. cable glands, belt/pocket, tilt foot bars, wall-mount kits, hinges, handle bars and the application of keyboard foils, product labels, type plates, display windows, mounting pillars etc. Also assembly and packaging to customer's specifications, e.g. seals, fibre optics etc.







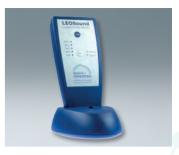
With us as your competent partner, you can look forward to your next project with complete confidence. We can advise and support you with all of our standards, our knowledge and all of our customization options.

We are one of the leading manufacturers worldwide in enclosure and tuning knob technology. OKW products are always characterized by a high level of functionality and innovation, aesthetic design, a high degree of ergonomics and quality of finish, as well as tailor-made services according to your individual wishes. Ask us now!

COMPREHENSIVE APPLICATION KNOW-HOW

Here you will find a wide range of examples of projects from medical and laboratory technology as well as the wellness sector.

You can find out more on our website at www.okwenclosures.com, in the APPLICATIONS menu. Just take a look and let yourself be inspired!



SYSTEM FOR DIGITAL RESPIRATORY SOUND ANALYSIS



PSORIASIS THERAPY UNIT





ELECTROMAGNETIC IMPULSE THERAPY



FOOT CARE DEVICE



SURVEILLANCE MONITOR FOR VITAL SIGNS



HEARING TEST DEVICE



PORTABLE RECEIVER



B-HEAL HYBRID BLOOD ZAPPER



REAL-TIME LOCALIZATION IN THE HEALTHCARE SECTOR



MEASURING SYSTEM FOR CREATING METABOLIC PROFILES



