

# ERGO-CASE

### YOUR ADVANTAGE

- · Ergonomically shaped case designed for carrying on the body.
- · Flat surface for individual interfaces on the front
- · Eyelet for belt/strap available as accessory. easy to fit. Max. size of the belt/strap: height 35 mm. thickness 3 mm.
- · Robust and sealed up to protective class IP 54 when the sealing kit is used.
- · Available for operation either with or without batteries. Add-on battery compartments for 4 x AA/ 1 x 9 V (PP3) and 2 x 9 V.
- · Can also be used as hand-held, desktop or wall-mounted case.
- · Recessed operating area in order to protect the membrane keyboard.
- · Available either with flat or with high top part for individual installation configuration.
- · Rational case mounting.

### STANDARD COLOURS

Off-white, RAL 9002. Black, RAL 9005. Fine textured surface. Please refer to colour chart on page 228.

### MATERIAL

ABS (UL 94 HB). Also available in other materials on request, Please refer to the specifications on pages 229-231.









### E M C

On request the case is also available in an aluminised version

APPLICATIONS

medical, laboratory and

measuring technology.

control technology.

Mobile data recording and transmission in the fields of

storage and sales logistics,

digital open and closed-loop

See also pages 226-227.

### ERGONOMIC, MOBILE, FUNCTIONAL.

The new ERGO CASE – the innovative case for carrying on the body, or for universal use as hand-held, desktop or wall-mounted case.

As "bodycases" they allow the user, for the first time, to carry them comfortably. The ergonomically shaped case design not only facilitates operation but also makes it easy to read. This opens up completely new application perspectives, for example in the fields of medicine and control technology.

This series of cases is available in two sizes, each in a flat or in a high version if more space is required.

#### SERVICE-CENTER

Machining on modern CNC-controlled machines. Lacquering. Silk screen and tampo printing. See pages 221-227.



## OKW

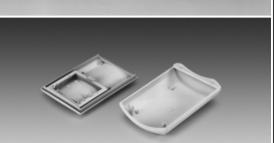
### DESIGN

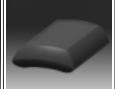
Highly versatile case.
Ergonomically shaped.
Prepared for the installation
of a battery compartment for
four AA 1.5 V batteries, or
one or two flat 9V batteries.
Battery compartment
accessible from the outside.
Generously dimensioned
recessed operating panel for
membrane keyboards and
control elements.

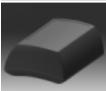
### ASSEMBLY

The case shells are locked and are additionally secured with 2 self-tapping screws. The battery compartment lid is locked on.









### SUPPLY

Top and base part, battery compartment lid. Assembly kit with screws for the case and rubber feet.

Max. size of PCB: top part 130 x 88 mm (cutouts for pillars not taken into consideration)

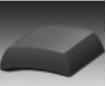
**❖** Z (PZ1)

CASE	-						
Outside dim. in mm			Combination		Part-No.		
L	W	H			off-white	black	
150	100	40	flat top part		B 70 10 107	B 70 10 109	
150	100	55	high top part		B 70 15 107	B 70 15 109	
ACCI	SSORIE	S					
Article	е		Colour	Version / Application			
Sealin	ıg kit			up to IP 54	B 71 1	0 001	
Strap	eyelet		volcano	for strap attachment, 2 pieces	B 71 1	0 028	
Batter	ry compart	ment	off-white	for 1 x 9 V flat battery (PP3)	A 91 7	4 003	
Set of	battery cli	ips*	tin plated	for 1 x 9 V flat battery (PP3)	A 91 7	4 006	
Batter	ry compart	ment	off-white	for 2 x 9 V flat batteries (PP3)	A 91 7	4 002	
Set of	battery cli	ips*	tin plated	for 2 x 9 V flat batteries (PP3)	A 91 6	1 002	
Batter	ry compart	ment	off-white	for 4 x 1.5 V mignon cells (AA)	A 91 7	4 004	
Set of	battery cli	ips	tin plated	for 4 x 1.5 V mignon cells (AA)	A 91 6	51 001	

\*dimension corresponds to biggest size when using battery compartment A 91 74 002 (2 x PP3)

<sup>\*</sup> Optional plug-in contact for 1 x 9 V-flat battery (PP3) - see page 219.







### DESIGN

Highly versatile case. Ergonomically shaped. Prepared for the installation of a battery compartment for four AA 1.5 V batteries, or one or two flat 9V batteries. Battery compartment accessible from the outside. Generously dimensioned recessed operating panel for membrane keyboards and control elements.

### ASSEMBLY

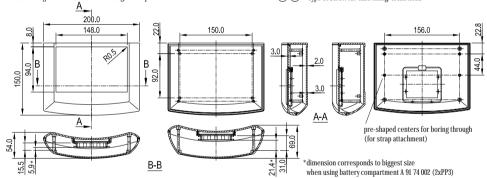
The case shells are secured with 4 self-tapping screws. The battery compartment lid is locked on.

### SUPPLY

Top and base part, battery compartment lid. Assembly kit with screws for the case and rubber feet.

Detailed drawing available on demand in dwg, dxf or pdf format.

(\*) (\*) = Type of screw for case fixing: cross head



Max. size of PCB: top part 130 x 189 mm (cutouts for pillars not taken into consideration)

(4)	7	(PZ1
(-12-)	/	17/1

	CASE					
Part-No.			Outside dim. in mm		Combination	
off-white	black	L	W	H		
B 70 20 107 B 70 20 109			200	54	flat top part	
B 70 25 107	B 70 25 109	150	200	69	high top part	
		ACCESSORIES				
		Article		Colour	Version / Application	
B 71 20 001		Sealing kit			up to <b>IP 54</b>	
B 71 10 028		Strap eyelet		volcano	for strap attachment, 2 pieces	
A 91 74 003		Battery compartment		off-white	for 1 x 9 V flat battery (PP3)	
A 91 74 006		Set of battery clips*		tin plated	for 1 x 9 V flat battery (PP3)	
A 91 74 002		Battery compartment		off-white	for 2 x 9 V flat batteries (PP3)	
A 91 61 002		Set of battery clips*		tin plated	for 2 x 9 V flat batteries (PP3)	
A 91 74 004		Battery compartment		off-white	for 4 x 1.5 V mignon cells (AA)	
A 91 61 001		Set of battery clips		tin plated	for 4 x 1.5 V mignon cells (AA)	