ERGO-CASE MOBILE Order data on pages 130-131









NOTICEABLY PLEASANT TO CARRY

Protection class IP 54

Sizes S, M and L with sealing/sealing kit (accessory), except size L with display panel.

Max. size of PCB (L x W in mm)

XS	53 x 40	45 x 48
		61 x 56

(cutouts of pillars not taken into consideration)

THE PRODUCT

A convex design to match the curves of the body is the characteristic feature of the ERGO-CASE range of cases.

As "bodycases" they for the first time make it possible for the user to wear the unit comfortably – whether on their arm, chest or waist.

The innovative design not only makes it easier to operate but also easier to read off.

YOUR ADVANTAGE

Ready for use with a large range of accessories, e.g. wrist strap, belt strap, strap eyelet, belt/pocket clip etc.

Available for operation either with or without batteries. Add-on battery compartments (M, L) with snap-in battery compartment lid; if required, this can be secured by a screw. Size S with integrated supports.

Optimum weight distribution.

Flat surface for individual interfaces on the front side.

detailed drawings see our website www.okw.com

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INTERFACE PROFESSIONAL



YOUR ADVANTAGE

Available either with flat or with high top part for individual installation configuration.

Recessed operating area in order to protect the membrane keyboard.

Wall mounting with removal prevention. Easy transmission of data and charging current. Contacts as accessories.

APPLICATIONS

Mobile data recording and transmission in the fields of medical, laboratory and measuring technology.

Storage and sales logistics.

Digital open and closed-loop control technology.

ERGO-CASE L with display trim for installing larger, graphicscapable displays

capable displays The displays can be mounted on the PCB or the attachment towers in the top part. The trim snaps firmly into the top part; if necessary screw mounting is also possible. To protect the membrane keyboard, the display and operating panels are recessed. Standard colours: display trim to match the enclosure in off-white or black or PC translucent; available as a set with the enclosure

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ERGO-CASE

150

150

150

150

150

150 150

200

69

high

L

100

100

55

55

high

high

flat

• (see acc.)





B 70 10 107

B 70 10 207

B 70 15 207 B 70 15 209

B 70 20 107 B 70 20 109

B 70 15 107

B 70 10 109

B 70 15 109

Information on pages 31-32

						ERGO-CASE			
ERGO-CASE		Outsie L	de dim. W	in mm H	Version / Equipment (d Intermediate ring	lim. in mm) max. dim. key pad	Material base part and top part / intermediate ring	Part off-white RAL 9002	-No. black RAL 9005
×	٨S	82	56	24	volcano	52.00 x 33.10	ABS (UL 94 HB)/TPE	B 70 40 237	B 70 40 239
	EW)	82	56	24	volcano	52.00 x 33.10	ABS (UL 94 HB)/TPE	B 70 40 217	B 70 40 219
	5	82	56	24	volcano	52.00 x 33.10	ABS (UL 94 HB)/TPE	B 70 40 227	B 70 40 229
-									

ERGO-CASE	
	S*1

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				Version / Equ	ipment (dim.	in mm)		Part-	No.
Outsi L	de dim. ir W	n mm H	Combi- nation	battery comp.	lid of batt. comp.	max. dim. keypad	Material	off-white RAL 9002	black RAL 9005
80	96	32	flat	2 x AAA		43.80 x 58.20	ABS (UL 94 HB)	B 70 00 107	B 70 00 109
80	96	44	high	2 x AAA	-	43.80 x 58.25	ABS (UL 94 HB)	B 70 05 107	B 70 05 109

101.80 x 58.20

101.80 x 58.20

• (see acc.) clip-lock 94.10 x 149.40 ABS (UL 94 HB)

ABS (UL 94 HB)

ABS (UL 94 HB)

83.80 x 141.10 B 70 20 237 B 70 20 247 B 70 20 239 B 70 20 249

83.80 x 141.10 B 70 25 237 B 70 25 247 B 70 25 239 B 70 25 249





	150	200	69	high	 (see acc.) 	clip-lock	94.00 x 149.10	ABS (UL 94 HB)		B 70 25 107	B 70 25 109
	150	200	54	flat	-		94.10 x 149.40	ABS (UL 94 HB)		B 70 20 207	B 70 20 209
2003	150	200	69	high	-	-	94.00 x 149.10	ABS (UL 94 HB)		B 70 25 207	B 70 25 209
and a second sec											
								colour	combination of e	enclosure/display	panel
ERGO-CASE								colour off-white/	combination of e off-white/	enclosure/display black/	panel black/
ERGO-CASE with display panel*2											1
	150	200	54	flat	• (see acc.)	clip-lock	83.80 x 141.10	off-white/	off-white/	black/	black/

clip-lock

*1 With ERGO-CASE S, case assembly with threaded screws; advantageous when changing batteries.

*2 Material: ABS (UL 94 HB), translucent display panel PC (UL 94 V-0). Protection class IP 54 not possible.

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ERGO-CASE

Information on pages 31-32

Article		For ERGO-CASE	Version / Equipment	Part-	No.	
 Set of battery compartment 		M, L	ABS, off-white, for 4 x 1.5 V mignon cells (AA), battery clips nickel-plated*5	A 93 4	5 217	
② Battery compartment		M, L	ABS, off-white, for 1 x 9 V flat battery (PP3)	A 91 7	4 003	
		M, L	ABS, off-white, for 2 x 9 V flat batteries (PP3)	A 91 7	4 002	
 Set of battery clips 		S	for 2 x 1.5 V micro cells (AAA), incl. battery contact for serial connection	B 71 0	0 002	
		M, L	tin-plated, for 1 x 9 V flat battery (PP3)	A 91 7	4 006	
		M, L	tin-plated, for 2 x 9 V flat batteries (PP3)	A 91 6	1 002	
④ Plug-in contact		M, L	for 1 x 9 V flat battery (PP3)	A 91 6	0 003	
3) Sealing		S	for sealing up to IP 54	B 71 0	0 005	
		М	for case version without battery compartment and lid, sealing up to IP 54	B 71 1	0 005	
		L	for case version without battery compartment and lid, sealing up to IP 54	B 71 2	0 005	
5 Sealing kit		Μ	for case version with battery compartment and lid, sealing up to IP 54	B 71 1	0 001	
		L	for case version with battery compartment and lid, sealing up to IP 54	B 71 2	0 001	
Strap eyelet*4		S, M, L	PA 6, volcano, for strap attachment and secure storage of the cases with	B 71 1	0 028	
			wall suspension element, kit with 2 pcs (4 mounting holes ø 4.5 mm necessary)			
곗 Belt strap		XS, S, M, L	elastic belt with clamp lock, approx. 450 x 35 mm, black	B 71 1	0 129	
		S, M, L	belt strap with push-in buckle, approx. 1,200 x 30 mm, black	B 71 1	0 139	
		S, M, L	belt strap with push-in buckle, approx. 1,500 x 30, black	B 71 1	0 149	
8 Wall suspension element*3		S, M	PA 6, volcano, for storing the cases, with removal securing clip	B 71 1	0 048	
		L	PA 6, volcano, for storing the cases, with removal securing clip	B 71 2	0 048	
9 Contacts ^{*4}		S, M, L	contact male for the wall suspension element, 6-pole	A 91 7	8 007	
		S, M, L	contact female for the case, 6-pole (additional holes necessary)	A 91 7	8 008	
D Protector	NEW	M (high)	Elastomer, volcano, absorbs impacts and for surface protection	B 71 1	5 108	
🕦 Ring eyelet		S, M	plastic, volcano, inside ring ø 2.5 mm,	A 91 0	0 001	
			max. wall thickness 3 mm, location hole ø 4 mm required			
D Lanyard "Reflex"	NEW)	XS 🗖	silver/black, with quick-action lock, approx. 860 mm long	B 91 0	0 022	
13 Lanyard "Woven" XS		XS 🔲	black, with safety closure, approx. 900 mm long	approx. 900 mm long B 91 00 05		
Hand strap "Woven"		XS 🔲 , S, M	grey, with safety closure, approx. 200 mm long	B 91 0	0 044	
15 Wrist strap		XS 🗖	black, elastic belt with velcro, approx. 280 mm long	B 91 0	0 033	

ERGO-CASE ACCESSORIES



 $^{\ast 3}$ the strap eyelet attachment (6), separate article) is required for storing the case

 $^{\ast 4}$ see assembly instruction on our website www.okw.com

*5 complies with DIN EN 60601 (short circuit caused by incorrect insertion of batteries impossible)

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