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DESK CASES

YOUR ADVANTAGE

- Ergonomic design. A real asset when operating and reading.
- Suitable for numeric keypads and membrane keyboards.
- Prepared for the assembly of eurocards 100 x 160 mm.
- Recessed control area to protect the membrane keyboard.
- Versions with ample space for large assemblies.
- Raised section giving space for easy installation of cable grommets and plug connectors.
- Version with attachment for digital readouts, measuring equipment, encoders etc.









FMC

Cases marked with 1/2 are available with aluminium metallization on demand. A snap-in pin is used for secure bonding. See pages 207-209.

APPLICATIONS

Measuring and control

engineering, systems for data collection on the job

and on machines, medical

and laboratory technologies.

communications equipment.

access and security controls,

data systems engineering.

industrial control systems,

ERGONOMIC AND FUNCTIONAL

The OKW desk case range covers many different fields of application.

Choose a case that will fully meet your specific requirements concerning tilt and size of the control panel.

We perform low-cost machining of the aluminium front panels according to your specific requirements.

MODIFICATIONS AS PER CUSTOMER'S REQUIREMENTS

Machining on modern CNC-controlled machines. Lacquering. Silk screen and tampo printing. See pages 210-213.

DESK CASE 138



DESIGN

Two-part case with closed top. Control area recessed by 0.8 mm.

Fastening pillars for PCBs or keyboards in the top and base.

Case parts are assembled by 4 self-tapping screws.





Suitable for numeric keypads and membrane keyboards.

STANDARD COLOURS

Off-white, RAL 9002. Black, RAL 9005. Please refer to colour chart on page 214.

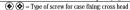
SPECIAL COLOURS

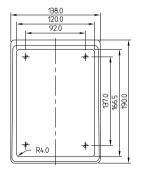
Any desired colour.

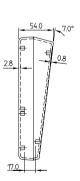
MATERIAL

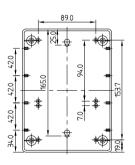
ABS (UL 94 HB). Also available in other materials on request. Please refer to the specifications on pages 215-217.

Detailed drawing available on demand in dwg or dxf format.









Z (PZ1)

CASE	(Part-No.	with # see				
Outside dim. in mm			Colour	Part-No.		
W	D	H				
138	190	54/32	off-white	A 05 14 007 🗲		
138	190	54/32	black	A 05 14 009 🗲		

Wide range of applications as desk-top cases. Fine textured surface.

STANDARD

DESK CASE 190: Off-white, RAL 9002. Black, RAL 9005. DESK CASE 190 F / H: Top part off-white, RAL 9002, base part pebble grey, RAL 7032. Please refer to colour chart

on page 214.
SPECIAL
COLOURS

Any desired colour.

MATERIAL

ABS (UL 94 HB). Also available in other materials on request. Please refer to the specifications on pages 215-217.

Detailed drawing available on demand in dwg or dxf format.





DESIGN

Two-part case, range of 3 different versions. Screw pillars in the base part and guide ridges for horizontal and vertical mounting of PCBs. Front panel as accessory. Case parts are assembled by 4 self-tapping screws.

VERSION I

DESK CASE 190 With closed top part. Control area recessed by 1.0 mm.

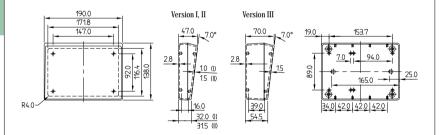
VERSION II

DESK CASE 190 F Top prepared for front panel mounting. Flat base.

VERSION III

DESK CASE 190 H Top for front panel mounting. Higher base.

◆ ◆ = Type of screw for case fixing: cross head



(*) Z (PZ1)

		_				© E (1E1)
Part-No.	CASE (Part-No. Desk case 0	utside	dim. in mr) Colour-combination	
A 05 19 007 🗲	190 (I) 19	30	138	47/32	off-white	
A 05 19 009 \$	19	3 0	138	47/32	black	MODIFICATIONS
A 90 86 265 🗲	190 F (II) 19	3 0	138	47 / 31.5	off-white / pebble grey	AS PER
A 90 86 365 🗲	190 H (III) 19	} 0	138	70 / 54.5	off-white / pebble grey	CUSTOMER'S
	ACCESSORIES	;	REQUIREMENTS			
	Article Version (for desk cases				190 F and H only)	
A 91 86 001	Front panel matt anodized aluminiu			l aluminiu	m 161.5 x 106 x 1.5 mm (screws supplied with case)	See pages 210-213.

DESK CASE 220

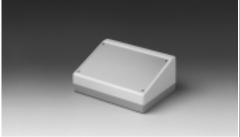


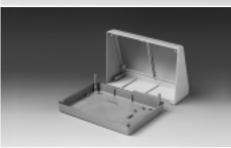
DESIGN

Two-part case. Matt anodized aluminium front panel available as accessory. Fastening pillars with brass bushes (M3) for mounting PCBs in the base. Raised rear area to accommodate plugs.

ASSEMBLY

Case parts are assembled by 4 threaded screws.





For measuring and control equipment. With space for large assemblies.

STANDARD COLOURS

Top part off-white, RAL 9002, base part pebble grey, RAL 7032.

Please refer to colour chart on page 214.

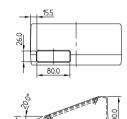
SPECIAL COLOURS

Any desired colour.

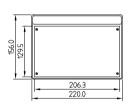
MATERIAL

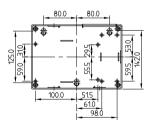
High-impact polystyrene (UL 94 HB). Also available in other materials on request. Please refer to the specifications on pages 215-217.

Detailed drawing available on demand in dwg or dxf format.



CASE





MODIFICATIONS
AS PER
CUSTOMER'S
REQUIREMENTS
See pages 210-213.

Outside dim. in mm		nm	Colour-combination	
W	D	H		
220	156	100 / 52	off-white / pebble grey	
ACCE	SSORIES	S .		1
Article		Version		
Front panel matt ano		matt and	odized aluminium 205.5 x 129.4 x 1.5 mm (screws supplied with case)	
				1
				1

A 91 80 001

Part-No.

OKW

COMBI DESK CASE F/H

Flat, modern styling. Versatile in use.

Particularly applicable for control equipment and mounting of keyboards.

Version with attachment for digital readouts, measuring equipment, encoders etc.

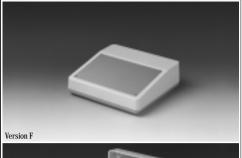
STANDARD COLOURS

Top part off-white, RAL 9002. base part pebble grey, RAL 7032

Please refer to colour chart on page 214.

MATERIAL

High-impact polystyrene (UL 94 HB). Also available in other materials on request. Please refer to the specifications on pages 215-217.





DESIGN

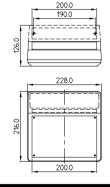
Case with matt anodized aluminium front panel. The base part has fastening pillars with inserts M3 for the mounting of PCBs. Raised panel at the rear for cable grommets and plug mounting.

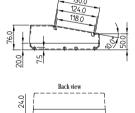
ASSEMBLY

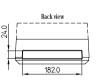
Case parts are assembled by 4 threaded screws. The attachment will snap into the top of the assembly.

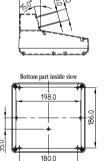


Detailed drawing available on demand in dwg or dxf format.









	CASE					
Part-No.	Version	Outside dim. in mm		m	Colour-combination	
		W	D	H		
A 90 84 165	F	228	216	76 / 50	off-white / pebble grey	1
A 90 85 165	H	228	216	126 / 50	off-white / pebble grey	1
	ACCESSOR	IES				(
	Article		Version			1
A 91 84 001	Front panel		matt anodized aluminium 200 x 130 x 1.5 mm (screws supplied with case)			
A 91 85 001	Front panel		matt anodized aluminium 200 x 35 x 1.5 mm (screws supplied with case)			

MODIFICATIONS AS PER CUSTOMER'S REQUIREMENTS See pages 210-213.