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YOUR ADVANTAGE

 Quick mounting due to screwless assembly.



be carried out by a small flat screwdriver.

- Secure joining of components by plugging in and snapping together.
- Modern and fashionable design.
- Different heights of cases for individual configurations.
- Sloping control panel available as an accessory for the flat / high combination cases as well as for the high / high combination for MOTEC L.
- Recessed area allows easy assembly of membrane keyboards and is also suitable for mounting LCDs.
- · Wide control panel.
- Front and rear panels available as accessory.
- Versions with handle bar for canting the unit (L, M).

STANDARD COLOURS

Off-white, RAL 9002. Fine textured surface. Please refer to colour chart on page 214.

MATERIAL

High-impact Polystyrene (UL 94 HB) or ABS (UL 94 V-0) Also available in other materials on request. Please refer to the specifications on pages 215-217.













MODERN, FUNCTIONAL, AESTHETIC DESIGN.

Specially designed OKW-case system for desktop devices.

Case shells of different heights are combined to give a large range of cases. The cases are available in 3 plan sizes with 3 different heights for each.

New in the programme: MOTEC made of flame resistant material ABS (UL 94 V-0).

APPLICATIONS

Measuring and control technology, feedback control, peripheral devices and interfaces, switchboxes, modems, medical field and laboratory technology.

- ① Top
- ② Base
- ③ Self-adhesive non slip feet
- Aluminium-
- Front / rear panel*

 (5) Sloping control panel*
- * Accessories

ASSEMBLY/ DISASSEMBLY

Clip together mechanism. Disassembly by tool only. (Small flat screw driver)

EMC

Cases marked with \$\frac{x}\$ are available with aluminium metallization on demand. In order to guarantee secure bonding, an especially conductive front plate has to be used (not part of standard accessory). See pages 207-209.

MODIFICATIONS AS PER CUSTOMER'S REQUIREMENTS

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

DESIGN

Small-size desktop case. Flat and high case shells are combined. Open front and rear. Vertical guide ridges for aluminium panels are provided at the front and rear. Screw pillars for PCB mounting in both shells. A sloping control panel (accessory) is also available for the flat / high combined case and is fitted into existing guides. Clip together mouldings. Disassembly can be carried out by tool only (small flat screw driver).

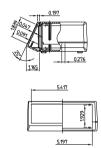


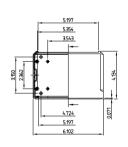


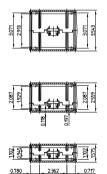
SUPPLY

Top and base.
4 self-adhesive clear non-slip feet.

Detailed drawing available on demand in dwg or dxf format.







CASE	(Part-No.	with # see				
Outside dim. in inch		Colour	Combination	Part-No.		
L	L W H				PS (UL 94 HB)	ABS (UL 94 V-0)
6.102	4.134	1.575	off-white	white flat / flat		B 30 15 217 🗲
6.102	4.134	2.559	off-white	flat / high	B 30 15 127 🗲	B 30 15 227 🗲
6.102	4.134	3.543	off-white	ff-white high / high		B 30 15 237 🗲
ACCE:	SSORIES	S				
Article Colour		Colour	Version / Application	PS (UL 94 HB)	ABS (UL 94 V-0)	
Sloping control panel off-v		off-white	for flat / high combination	B 31 15 167 # B 31 15 26		
Al-Front / rear panel anodi		anodized	for flat / flat combination, 5.354 x 1.260 x 0.059"	B 31 15 100		
Al-Front / rear panel anodized		anodized	for flat / high combination, 5.354 x 2.244 x 0.059"	B 31 15 110		
Al-Front / rear panel anodized		anodized	for high / high combination, 5.354 x 3.228 x 0.059"	B 31 15 120		
Set of screws			4 x ø 0.098 x 0.236", fixing PCBs	A 91 99 008		





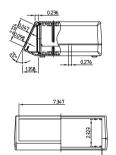
DESIGN

Medium-size desktop case. Flat and high case shells are combined. Open front and rear. Vertical guide ridges for aluminium panels are provided at the front and rear. Screw pillars for PCB mounting in both shells. A sloping control panel (accessory) is also available for the flat / high combined case and is fitted into existing guides. Clip together mouldings. Disassembly can be carried out by tool only (small flat screw driver).

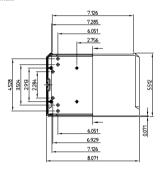
SUPPLY

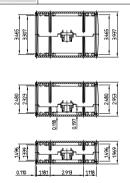
Top and base. 4 self-adhesive clear non-slip feet.

Detailed drawing available on demand in dwg or dxf format.



7.126

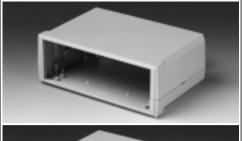




		CASE (Part-No. with # see EMC page 128)					
Part-No.		Outside dim. in inch		Colour	Combination		
PS (UL 94 HB)	ABS (UL 94 V-0)	L W H					
B 30 20 117 🗲	B 30 20 217 #	8.071 5.512 1.969		off-white	flat / flat		
B 30 20 127 🗲	B 30 20 227 #	8.071 5.512 2.953		off-white	flat / high		
B 30 20 137 🗲	B 30 20 137 # B 30 20 237 #		5.512	3.937	off-white	high / high	
		ACCESSORIES					
PS (UL 94 HB)	ABS (UL 94 V-0)	Article		Colour	Version / Application		
B 31 20 167 # B 31 20 267 #		Sloping control panel			off-white	for flat / high combination	
B 31 20 100		Al-Front / rear panel		anodized	for flat / flat combination, 7.283 x 1.654 x 0.059"		
B 31 20 110		Al-Front / rear panel		anodized	for flat / high combination, 7.283 x 2.638 x 0.059"		
B 31 2	Al-Front / rear panel		anodized	for high / high combination, 7.283 x 3.622 x 0.059			
A 91 9	Set of screws			4 x ø 0.098 x 0.236", fixing PCBs			

DESIGN

Large size desktop case. Flat and high case shells are combined. Open front and rear. Vertical guide ridges for aluminium panels are provided at the front and rear. Screw pillars for PCB mounting in both shells. A sloping control panel (accessory) is also available for the flat / high and high / high combined case and is fitted into existing guides. Clip together mouldings. Disassembly can be carried out by tool only (small flat screw driver).

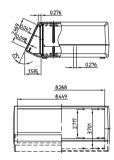


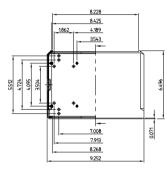


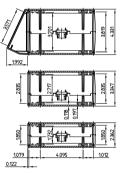
SUPPLY
Top and base.

4 self-adhesive clear non-slip feet.

Detailed drawing available on demand in dwg or dxf format.







CASE (Part-No. with * see EMC page 128)							
Outside dim. in inch			Colour	Combination	Part-No.		
L	W	H			PS (UL 94 HB)	ABS (UL 94 V-0)	
9.252	6.496	2.362	off-white	flat / flat	B 30 23 117 🗲	B 30 23 217 🗲	
9.252	6.496	3.346	off-white	flat / high	B 30 23 127 🗲	B 30 23 227 #	
9.252	9.252 6.496 4.331 off-white		off-white	high / high	B 30 23 137 🗲	B 30 23 237 🗲	
ACCES	ACCESSORIES						
Article		Colour	Version / Application	PS (UL 94 HB)	ABS (UL 94 V-0)		
Sloping control panel		off-white	for flat / high combination	B 31 23 167 🗲	B 31 23 267 #		
Sloping control panel		off-white	for high / high combination	B 31 23 177 🗲	B 31 23 277 #		
Al-Front / rear panel		anodized	for flat / flat combination, 8.425 x 2.047 x 0.059"	B 31 23 100			
Al-Front / rear panel a		anodized	for flat / high combination, 8.425 x 3.031 x 0.059"	B 31 23 110			
Al-Front / rear panel		anodized	for high / high combination, 8.425 x 4.016 x 0.059"	B 31 23 120			
Set of screws			4 x ø 0.098 x 0.236", fixing PCBs	A 91 99 008			

OKW

MOTEC L AND M WITH HANDLE BAR

MOTEC L AND M WITH HANDLE BAR

With handle bar in the flat / high case combination.

For carrying and canting the unit. With 30 degrees indexing.

The mounting of the handle bar at the side panels with draft will hardly affect the load capacity and performance.

STANDARD COLOURS

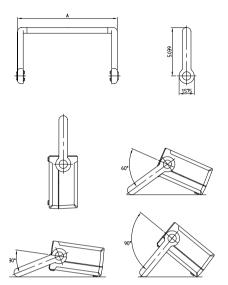
Off-white, RAL 9002. Middle section aluminium profile.

MATERIAL

Case of high-impact polystyrene (UL 94 HB). Side arms and push button of reinforced polyamide. Middle section aluminium profile.



Case with handle bar.





For full dimensions refer to pages 130 and 131 flat / high case combinations.

(Part-No. with # see EMC page 128)

Part-No.	Version Case dimensions in inch		in inch	Width of handle bar in inch	
	with handle bar	L	W	H	A
B 30 20 147 🗲	MOTEC M	8.071	5.512	2.953	9.331
B 30 23 147 🗲	MOTEC L		6.496	3.346	10.512
	ACCESSORIES				_
	Article		For MOTEC with handle bar		Version
B 31 20 110	Al-Front / rear panel		M		Al anodized, 7.283 x 3.031 x 0.059"
B 31 23 110	Al-Front / rear panel		L		Al anodized, 8.425 x 3.031 x 0.059"
B 31 20 167 🗲	Sloping control panel		M		High-impact polystyrene off-white
B 31 23 167 🗲	Sloping control panel		L		High-impact polystyrene off-white
A 91 99 008	Set of screws		M & L		4 x ø 0.098 x 0.236", fixing PCBs