



UNICASE

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 01489 583858

 01489 583836

FEATURES:

- Aluminium instrument enclosures
- Robust and versatile design
- Six standard models and four slimline models
- Simple and fast assembly
- Removable internal chassis
- PBC guide rails in the assembly extrusions
- Aluminium front and rear panels included
- Front panels recessed to protect controls
- Four push-in non-slip rubber feet included

MATERIAL:

- Aluminium

PROTECTION CLASS:

- IP 40 (Not rated)

FINISH:

- Powder epoxy polyester paint

STANDARD COLOURS:

- Light grey, RAL 7035

SUPPLY:

1. Top cover
2. Base cover
3. Assembly profile (x2)
4. Anodised aluminium front panel (x2)
5. Rubber foot (x4)
6. M3 x 8 mm (x16)

APPLICATIONS:

- Simple universal enclosures for measuring and control technology, feedback control, peripheral devices and interfaces, switchboxes, modems, medical field and laboratory technology.

 [Assembly Instructions](#)
 [Printable Page](#)


Standard Models



Slimline Models



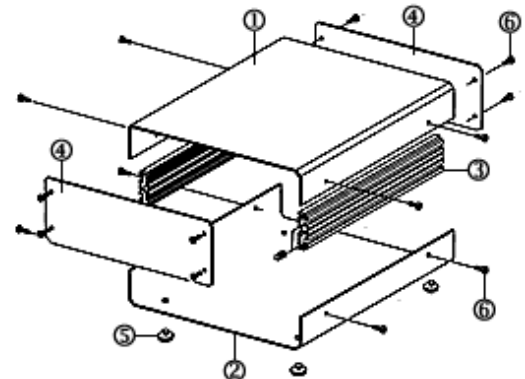
Internal Chassis

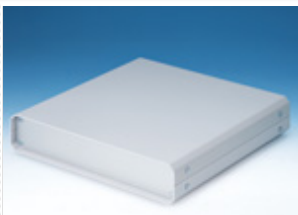


Fast Assembly



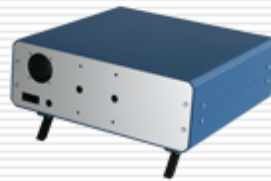
Recessed Front Panel





Part No. Slimline Models		Part No. Standard Models	Description	H	W	D	Drawings
M5511110	£		UNICASE SL1	50	130	180	PDF
M5512110	£		UNICASE SL2	50	185	250	PDF
M5513110	£		UNICASE SL3	50	250	250	PDF
M5514110	£		UNICASE SL4	50	250	300	PDF
		M5501110	£ UNICASE 1	65	185	180	PDF
		M5502110	£ UNICASE 2	90	260	250	PDF
		M5503110	£ UNICASE 3	110	350	250	PDF
		M5504110	£ UNICASE 4	134.5	261	300	PDF
		M5505110	£ UNICASE 5	134.5	367	300	PDF
		M5506110	£ UNICASE 6	134.5	474	300	PDF

DWG

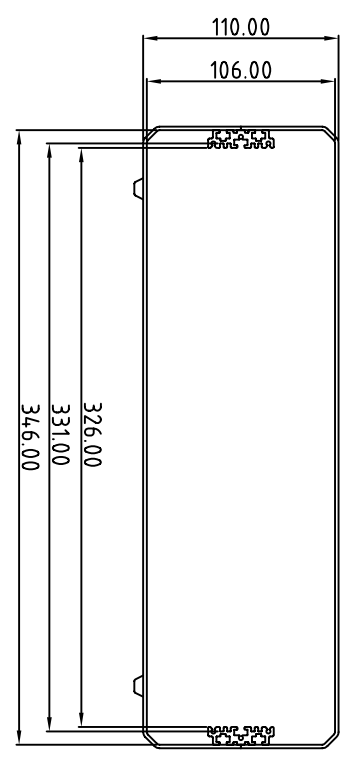
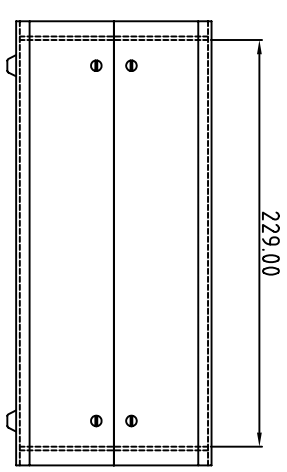
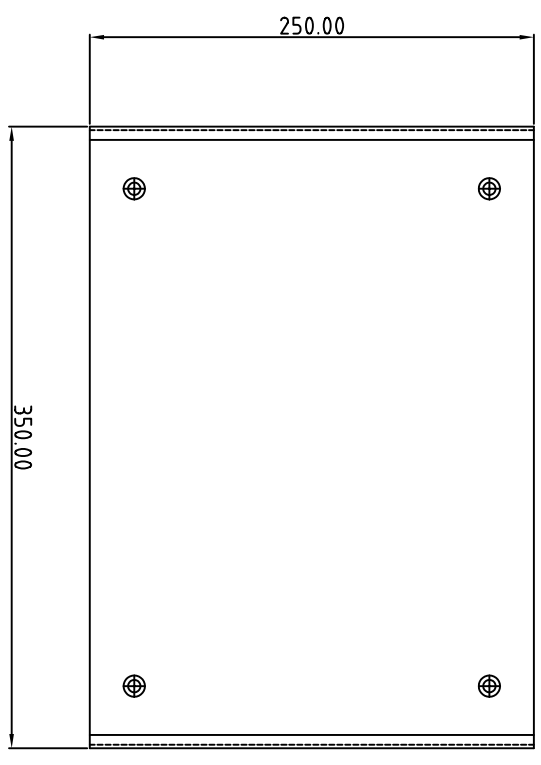
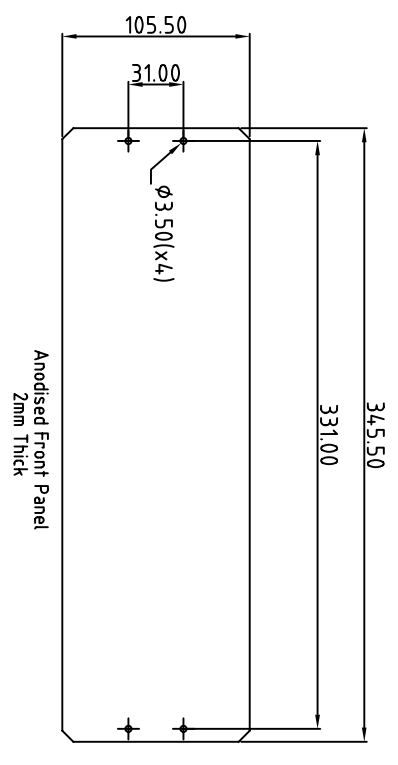


Customising

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FIRST ANGLE PROJECTION

Note: Subject to technical modifications without prior notice.
 Typographical and other errors do not justify any claim for damages.
 All dimensions should be verified using the actual case.



Modifications	Iss
	1

Tolerances unless otherwise stated:

- General tolerances ± 0.20
- Resultant tolerances between hole centers ± 0.15
- Tolerances on hole diameters ± 0.05
- Angles $\pm 0.5^\circ$
- Surface finish $32/\sqrt{\quad}$

Required Finish

Scale 1:4

Drawn by: IAN COX

Checked By:

Drawing Number: M5503110

Date drawn: August '05

DO NOT SCALE



METCASE ENCLOSURES
 Unit 3, Mitchell Close
 Segensworth East, Fareham,
 Hampshire, PO15 5SE, UK.

www.metcase.com

Part Name: UNICASE 3

Part Number: M5503110

Sheet 1 of 1

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