

INSTRUMET 19" CASES

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[Get a Drawing](#)
[Get a Price](#)
[Get a Quote](#)
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[IP Ratings](#)
[Colour Chart](#)
[Ordering Info](#)
 **01489 583858**
 **01489 583836**

FEATURES:

- Modern aluminium 19" instrument cases
- Light weight yet robust construction
- Conforms to DIN 41494 & IEC 297-1
- Designed to accept standard 3U x 19" subracks, chassis and front panels
- Attractive design with die-cast front and rear bezels and fabricated case body
- Two versions, in three sizes
- Standard models with ABS side handles
- Portable models with tilt/swivel aluminium carry handle bar
- Supplied fully assembled and ready to use
- Internal subrack/chassis support rails
- Removable rear panel included
- Ventilation holes in base and rear panels
- Three M4 earth studs provided inside
- Moulded ABS non-slip tilt feet included
- Anodised 10.5"/19" front panels available as accessories

MATERIAL:

- Aluminium

PROTECTION CLASS:

- < IP 40 (Not rated)

STANDARD COLOUR:

- Front bezel - window grey, RAL 7040
- Case body - light grey, RAL 7035 (powder polyester paint)

SUPPLY:

1. Front/rear bezel (x2)
2. Top cover
3. Base panel
4. Rear panel
5. Chassis support
6. ABS Side handle
7. Aluminium carry handle
8. ABS tilt feet
9. M4 x 10 mm (x8)
M4 x 12 mm (x4)
10. M3 x 8 mm (x12)

ACCESSORIES:

- 10.5"/19" Front Panel
- 19" Subrack/ Front Panel Mounting Kit

APPLICATIONS:

- 19" subrack or chassis based electronics such as test and measurement equipment, networking and communications devices, industrial computers, sound and studio systems, laboratory instruments and industrial control systems.

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Modern 19" Instrument Cases



Subrack Mounting



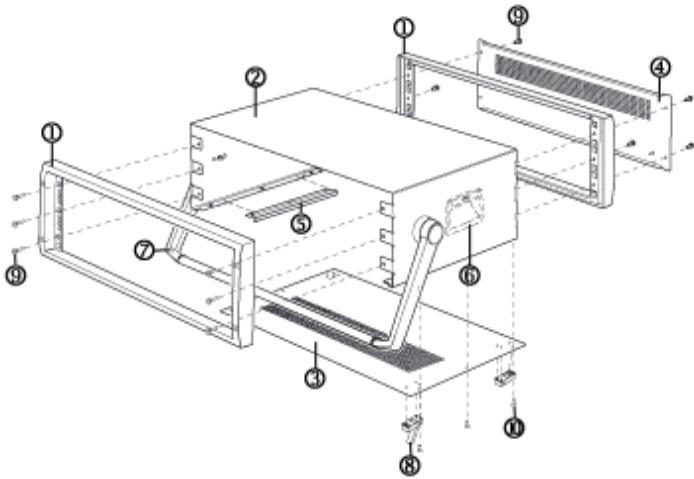
Carry Handle Bar



ABS Tilt Feet



Accessory Front Panels



INSTRUMET 10.5" CASES									
									
Part No. Standard Model		Part No. Portable Model		Type	H	W	D	Drawings	
M6010305				3U x 10.5"	157	303	350	PDF	DWG
		M6010315		3U x 10.5"	157	303	350	PDF	DWG

INSTRUMET 19" CASES									
									
Part No. Standard Model		Part No. Portable Model		Type	H	W	D	Drawings	
M6019305				3U x 19"	157	516	350	PDF	DWG
		M6019315		3U x 19"	157	516	350	PDF	DWG
M6019325				3U x 19"	157	516	450	PDF	DWG
		M6019335		3U x 19"	157	516	450	PDF	DWG

ACCESSORIES			
			

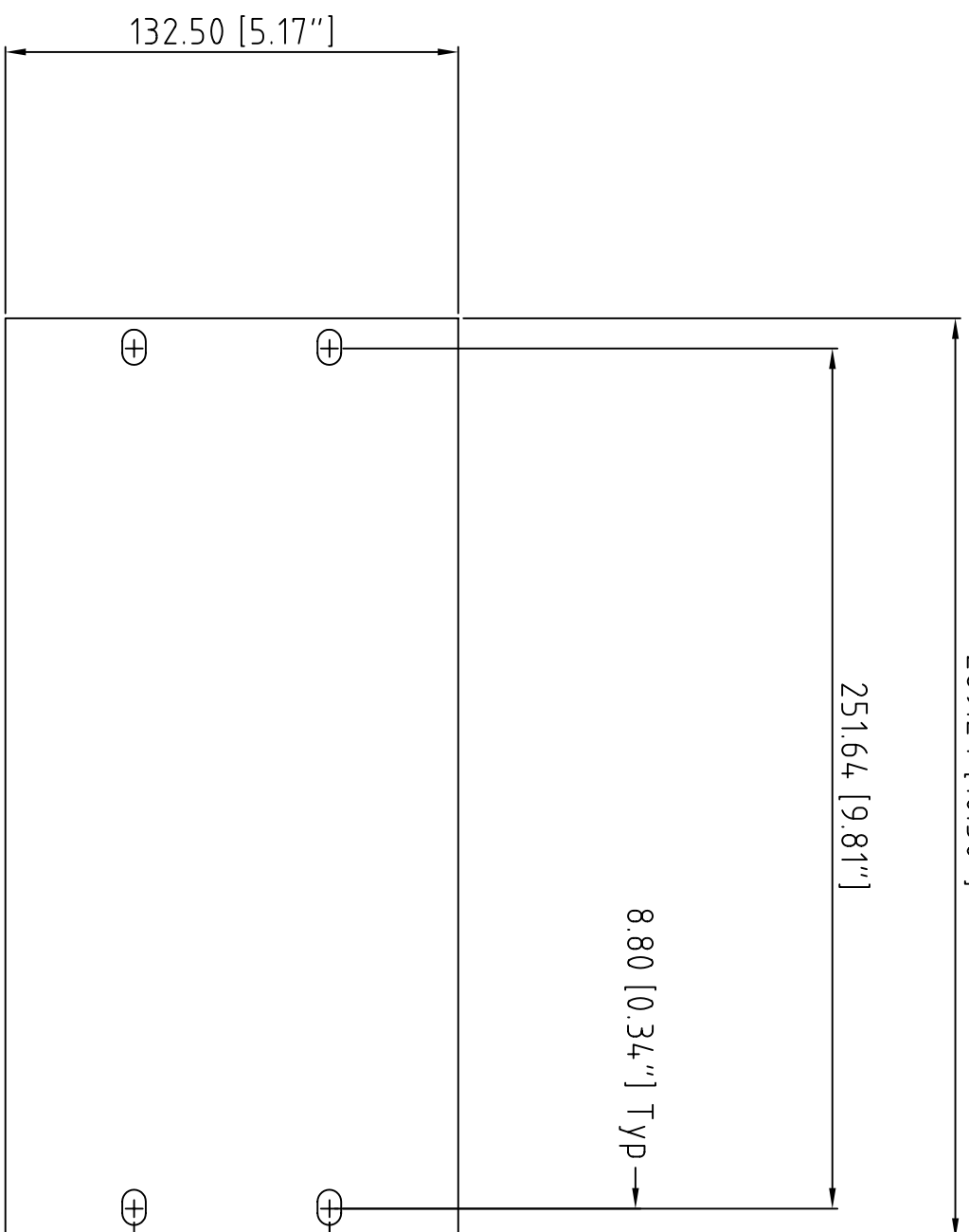
For case..	Part No. Aluminium Front Panel		Part No. Subrack /Front Panel Mtg Kit *		Drawings	
3U x 10.5"	M6010001	£			PDF	DWG
3U x 19"	M6019001	£			PDF	DWG
All			M6000035	£		
Notes: * Front Panel Kit - Anodised front panel * 19" Subrack/Front Panel Mounting Kit - 4 M6 caged nuts, 4 M6 Screws & 4 ABS plastic washers (RAL 7035)						

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FIRST ANGLE PROJECTION		Modifications		Iss																																				
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 269.24 [10.50"] 251.64 [9.81"] 8.80 [0.34"] Typ 37.68 [1.47"] 57.15 [2.23"] 132.50 [5.17"]																																								
HOLE DETAILS 4 off mounting holes 10.3mm x 6.9mm obround																																								
<table><tr><td>Tolerances unless otherwise stated:</td><td>Required Finish: Etch & Clear Anodise</td><td>Scale: 1:1</td><td colspan="2">ALL DIMENSIONS IN MILLIMETRES</td><td>DO NOT SCALE</td></tr><tr><td>General tolerances ±0.20</td><td></td><td>Drawn By: Ian Cox</td><td>Checked By:</td><td>Drawing Number</td><td>Date drawn: Nov '07</td></tr><tr><td>Resultant tolerances between hole centers ±0.15</td><td></td><td></td><td></td><td></td><td>Material Spec: 3.0 aluminium</td></tr><tr><td>Tolerances on hole diameters ±0.05</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Angles ± 0.5°</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Surface finish 32/</td><td></td><td></td><td></td><td></td><td></td></tr></table>		Tolerances unless otherwise stated:	Required Finish: Etch & Clear Anodise	Scale: 1:1	ALL DIMENSIONS IN MILLIMETRES		DO NOT SCALE	General tolerances ±0.20		Drawn By: Ian Cox	Checked By:	Drawing Number	Date drawn: Nov '07	Resultant tolerances between hole centers ±0.15					Material Spec: 3.0 aluminium	Tolerances on hole diameters ±0.05						Angles ± 0.5°						Surface finish 32/								
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METcase™ www.metcas.com METCASE ENCLOSURES 15 Brunel Way Segensworth East, Fareham, Hampshire, PO15 5TX, UK. Part Name INSTRUMET Front Panel Part Number M6010001 Sheet 1 of 1 ©OKW ENCLOSURES LTD (DATE AS SHOWN). THIS DRAWING CONTAINS PROPRIETARY INFORMATION OF OKW ENCLOSURES LTD AND IS TENDERED SUBJECT TO THE FOLLOWING CONDITIONS: THE INFORMATION BE RETAINED IN CONFIDENCE, NOT BE REPRODUCED OR COPIED, AND NOT BE USED OR INCORPORATED IN ANY PRODUCT, UNLESS PERMISSION IS OBTAINED IN WRITING FROM OKW ENCLOSURES LTD. A2																																								