

INSTRUMET 19" CASES

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 **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



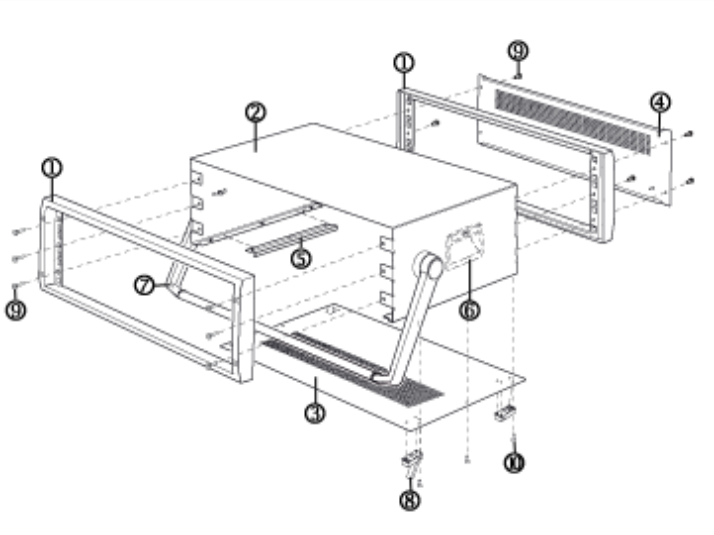
Carry Handle Bar



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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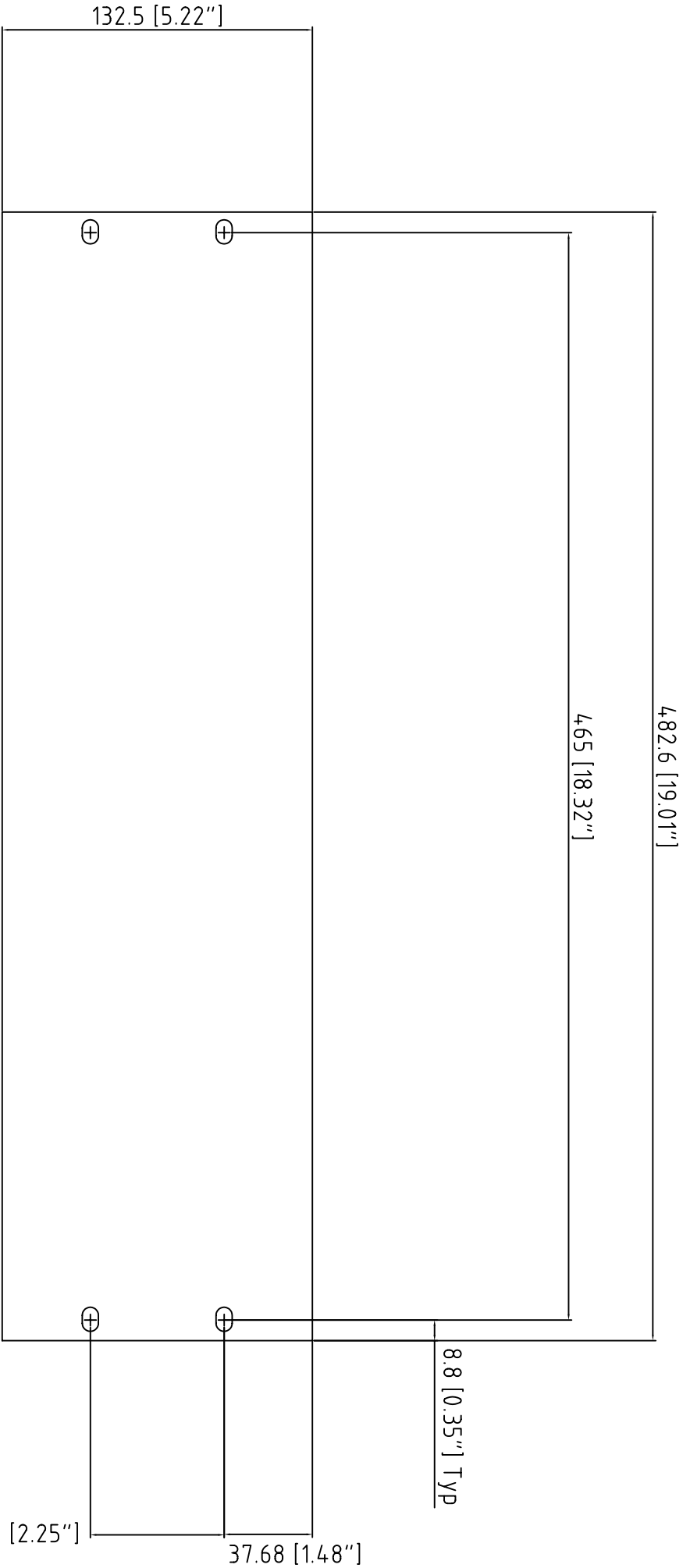
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FIRST ANGLE PROJECTION

Modifications

Iss
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HOLE DETAILS

4 off mounting holes 10.3mm x 6.9mm obround

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 $\frac{32}{\sqrt{}}$

Required Finish:
Etch & Clear
Anodise

Scale: 1:1
Drawn by:
Ian Cox

ALL DIMENSIONS IN MILLIMETRES

Checked By:

DO NOT SCALE
Material Spec:
3.0 aluminium

METcase

METCASE ENCLOSURES
15 Brunel Way
Segensworth East, Fareham,
Hampshire, PO15 5TX, UK.

Part Name
INSTRUMET Front Panel

www.metcase.com

Part Number
M6019001

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