METcase

INSTRUMET 19" CASES

☎ 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
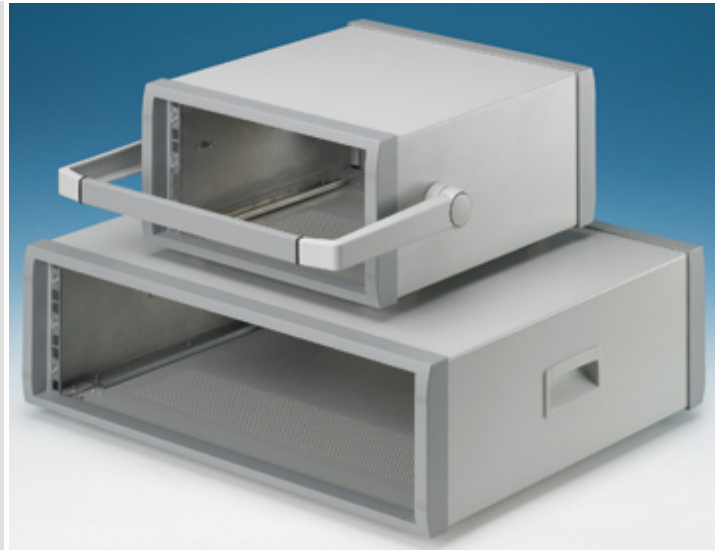- Case body - light grey, RAL 7035 (powder polyester paint)

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.

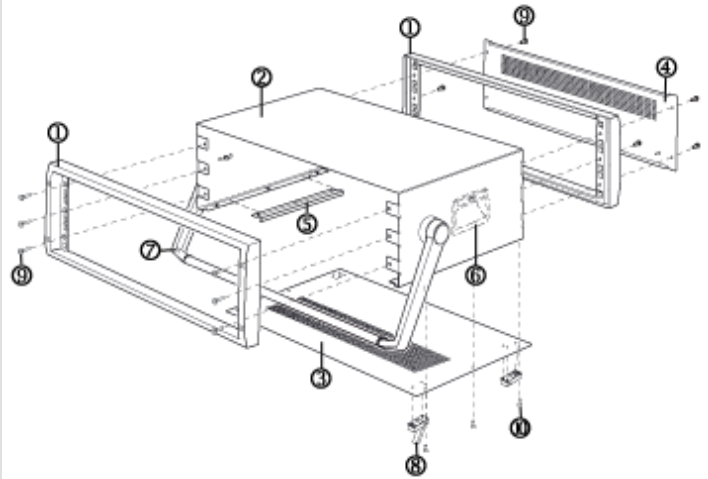🖶 Printable Page

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

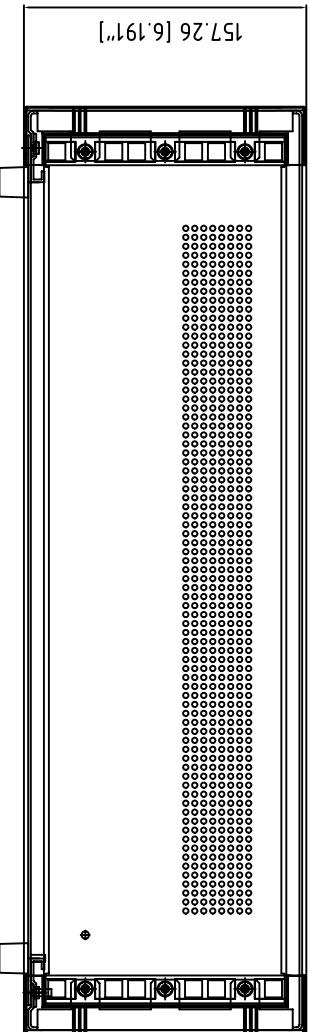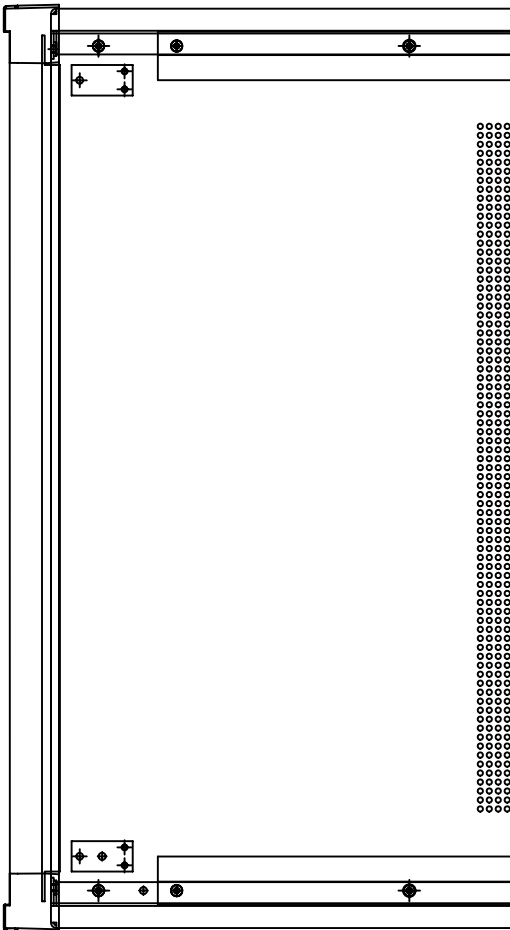| For case..	Part No. Aluminium Front Panel		Part No. Subrack/Front Panel Mtg Kit*		Drawings	
3U x 10.5"	M6010001	£			PDF	DWG
3U x 19"	M6019001	£			PDF	DWG
All			M6000035	£		

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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Customising

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

Required Finish: See notes	**Scale:** 1:1	
	Drawn by: Ian Cox	**Checked By:**
	Drawing Number --	**Date drawn:** Nov '07	**Material Spec.**
Part Name Instrumet 3U x 19" x 450mm - Side Handles		
Part Number M6019325		

ALL DIMENSIONS IN MILLIMETRES

DO NOT SCALE

Sheet 1 of 1

A2

Tolerances unless
otherwise stated:

See notes

General tolerances ±0.20
Resultant tolerances between
hole centers ±0.15
Tolerances on hole diameters ±0.05
Angles ± 0.5°
Surface finish 3.2

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