GROUP METERING PANELS

Group meter panels (GMPs) are an economical and space-saving solution. These switchboards are also ideal for townhouses, shopping centres, office buildings and multi-residential buildings.
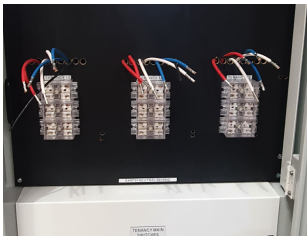
We supply as empty enclosures or prewired fully assembled. Making your next job quick and simple with service disconnection devices, meter panel isolators, service fuses and outgoing circuit breakers.

Empty or fully wired in compliance with QLD or NSW metering installation rules. Fully tested to the requirements AS/NZS 61439.2:2016 & AS/NZS 61439.1:2016.
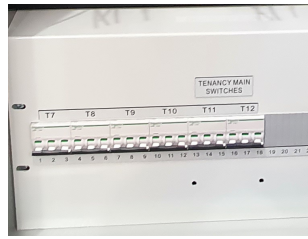
GMP can be wall-mounted or can be plinth mounted with a cable zone accessory.

Our boards ensure minimal time and cost for installation, and you can make the most of your switchboard straight away. For custom metering layout possibilities, Let's talk!

Local And Reliable, Let's Talk! (07) 5597 1102

Prewired enclosure options available for QLD & NSW. Unwired enclosures available to meet your single phase or 3 phase installation requirements.

There is ample DIN space in the board to accomodate tenancy main switchs outgoing circuits.

Connection points for Neutral, Earth and Active links.

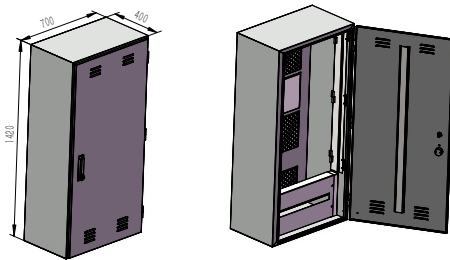Swing handle on door of enclosure allowing it to be padlocked.

Doors and meter panel, easy lift off hinges, removalble for cable access and mounting.
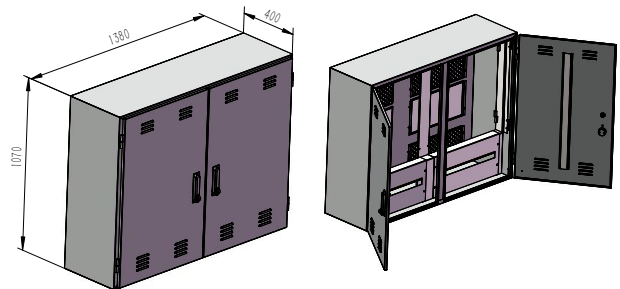

Easy to access for cables with wall or plinth mounting. Complete with interchangeable cable tray and gear pan.
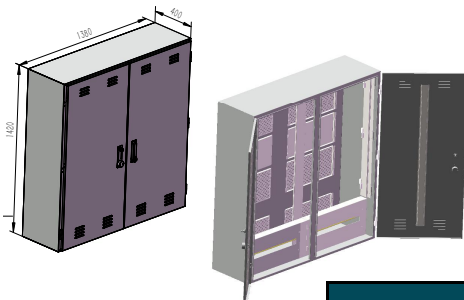
GMP-9

GMP-12

GMP-18

Plinth Base/Cable Zone						
		Dimensions				
	Enclosure			Gland Plate		
	H	W	D	W	D	T
GMP-Base S	660	700	400	625	220	3
GMP-Base L	660	1380	400	625	220	3

Dimensions (mm)							Clearance behind panel	Clearance in front of panel to door
Enclosure			Panel					
	H	W	D	H	W	D	QTY	
GMP-9	1420	700	400	1060	650	6	1	220	175
GMP-12	1070	1380	400	700	650	6	2	220	175
GMP -18	1420	1380	400	1070	650	6	2	220	175
GMP -18 WB*	2080	1380	400	1070	650	6	2	220	175

*WB: With Base

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Description		Product Number			
		GMP-9	GMP-12	GMP-18	GMP-18 WB
DESIGN					
	Designed to accommodates multiple occupancy metering. Single **(SPH)**/ Three Phase **(TPH)**	**SPH:** 9 **TPH:** 6	**SPH:** 12 **TPH**: 8	**SPH:** 18 **TPH:** 12	**SPH:** 18 **TPH:** 12
	Enclosure manufactured from non-flammable Galvanised steel.	✓	✓	✓	✓
	Dimensions meet all requirements of QEMM.	✓	✓	✓	✓
	Panel can be fixed & sealed in compliance with relevant area of QEMM.	✓	✓	✓	✓
	Schedule Card	✓	✓	✓	✓
CONSTRUCTION					
Enclosure	GMP enclosures are made from 1.2mm zinc anneal plated steel with additional powder coating of >100 micron to meet all Corrosion Requirements. Also available in aluminium construction.	✓	✓	✓	✓
Panel Clearances	Clearance behind panel is 220mm. Clearance from panel to enclosure door of 175mm to accommodate all known domestic metering.	✓	✓	✓	✓
Enclosure Ventilation	Door is vented.	✓	✓	✓	✓
Sealing and Locking	Swing handle on door of enclosure can be padlocked.	✓	✓	✓	✓
Non Removable Fixed Earth Stud	Multiple permanent earthing facilities are provided.	✓	✓	✓	✓
Door	Hinged door - Chrome plated hinges.	✓	✓	✓	✓
External finish	Ripple finish powder coat, >100micron - RAL 7035 (Light Grey)	✓	✓	✓	✓
Plinth	Hot Dipped Galvanised Plinth- 8 mm mounting holes				✓
ENCLOSURE					
AS/NZS 3000 & relevant SIR Complies with AS/NZS 61439	Complies when installed as per manufactures instructions.	✓	✓	✓	✓
Form of construction	Minimum Form 1	Form 1	Form 1	Form 1	Form 1
METER PANEL					
Hinge	Double hinged type	Y	Y	Y	Y
Pre Drilled holes	By arrangement				
Material	Type X Panel to ASAS1795-1983 certified for use in Australia by Testing and Certification Australia				
Compliance	Glow wire test to 960ºC				
CONSTRUCTION & SUPPLEMENTAL EQUIPMENT					
Din Space	18mm Pole width	30	60	60	60
Wiring holes	3mm Gland Plates provided on cable zone base.				
Fixing	Wall or plinth mounted with base.				
Labelling	Engraved labels available to order.				
Mounting of Equipment	Meter panel is designed & arranged for the mounting of Authority equipment only.				
Supply Protection Device	As required				
Rating	Up to 250A				
Tenancy Sub Circuits	Suitable for standard din mounted equipment 18/27mm pitch.				
IP Rating	Ingress Protection	IP56	IP56	IP56	IP56
IK Raiting	Impact Resistance Raiting	IK10	IK10	IK10	IK10
Testing	Fully tested to the requirements of AS/NZS 61439.2:2016 & AS/NZS 61439.1:2016* Test Report ACTE202107071				

* Applies to enclosure only- check with AS3000 for limitation on site panel wiring and certification.

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