

VYMBQ Meterbox  
VYGMQ8 / VYGMQ12 GME's



# QLD Meterbox

& Residential Group  
Metering Enclosures

:hager

### Features

- 24 Pole DIN
- Supplied with service isolation link
- Patented cable retainer
- Flush door catch
- Captive escutcheon screws
- Easy tighten top cable entry slider
- Patented cord retainer
- Door padlock kit
- 3mm hinge bracket plate to better support 3 phase installations
- Supplied with accessory bag

### Material:

- 1.25mm Z275 galvanised steel

### Finish:

- Powdercoated RAL 7035

### Approvals:

- Complies to AS/NZS 3012 and AS/NZS 3000

### Accessories:

- Supplied with Meter Neutral Cover (fits over one RCD link)



VYMBQ

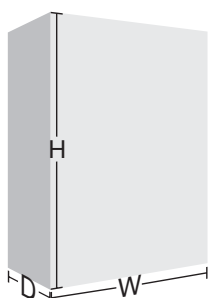
### QLD Meterboxes

Description	100A brass terminals	16mm <sup>2</sup>	25mm <sup>2</sup>	Cat ref.
AS/NZS3012 compliant for temp to permanent				
- 24 pole DIN Rail				
- Patented cable retainer				
- Service isolation link				
- Consumer N&E links				
AS/NZS 5112 compliant				
- Meter Neutral link cover				
Meters only enclosure				<b>VYMBQ-P</b>
- Service isolation link				

### Accessories

Description	Characteristics	Cat ref.
White panel - Undrilled		<b>VZMB001</b>
Replacement door		<b>VZMB004</b>
Accessory bag	Includes: - 20x pole fillers, 1 - 12 pole busbar (KDN180A) - 3 x cable ties - Door padlock kit - 1 x 6mm cable lug - 1 x Circuit ID label sheet - 1 x Meter Neutral link cover (approved by QLD Supply Authorities)	<b>VZGM012</b>
H Shape accessory	H Shape intrusion barrier	<b>VZMB009</b>
100A Fuse link with H plate barrier		<b>VZMB010</b>

## Technical information



Dimensions (mm)	Enclosure			Panel			Clearance behind panel	Clearance in front of panel to door
	H	W	D	H	W	D		
<b>VYMBQ</b>	688	488	278	480	460	6	75	-
<b>VYMBQ-P</b>	520	488	278	480	460	6	75	-

### Features

- Designed to be wall mounted
- Lockable
- IP23
- Hinged meter panel
- Depth behind panel 150mm
- Provision for consumer Neutral & Earth Links
- Segregated area for provision of main incomer
- Space for single and three phase metering
- Single door enclosure supplied with an accessory bag. Components include: 2 x Pole Fillers, 1 x 6mm<sup>2</sup> wire, 8 x single phase blank of TPN boards, 6 x CU blanking module and 1 x label.
- Double door enclosure supplied with an accessory bag. Components include: 2 x Pole Fillers, 1 x 6mm<sup>2</sup> wire, 12 x single phase blank of TPN boards, 6 x CU blanking module and 1 x label.
- Consumer DIN space
- MCCB 160A frame size Main incomer option
- 160A Neutral Bar
- Din Rail Kit included in enclosure

### Approvals:

- Complies to AS/NZS 61439 and AS/NZS 3000

### Accessories:

- Joining kit allows 2 enclosures to be joined together
- DIN rail escutcheons can replace the incoming section to DIN section
- Optional locks - CL001, 92268 or 9700

### Material:

- 1.5mm Galvabond Z275

### Finish:

- Powdercoated RAL 7035



VYGMQ8

### QLD Unwired Enclosures

Description	Characteristics	Cat ref.
Single door enclosure	- Meter panel 725H x 725W - 36 poles of DIN space	<b>VYGMQ8</b>
Double door enclosure	- 2 x meter panels 725H x 550W ea - 56 poles of DIN space	<b>VYGMQ12</b>



VYGMQJK

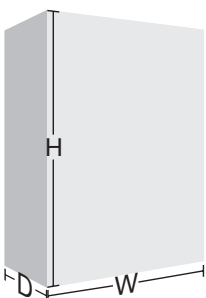


VYGMQ12E

### Accessories

Description	Characteristics	Cat ref.
Joining kit		<b>VYGMQJK</b>
DIN rail escutcheon to convert MCCB section to DIN	Suits VYGMQ8 (Extra 34 pole of DIN space) Suits VYGMQ12 (Extra 56 pole of DIN space)	<b>VYGMQ8E</b> <b>VYGMQ12E</b>
Universal Insulating panel (Active link)		<b>VZGM007</b>
Padlockable swing handle (no key and no cylinder insert)		<b>VZGM008</b>
Lock cylinder with key	CL001 97000 92268	<b>VZGM009</b> <b>VZGM010</b> <b>FL73Z</b>
Blank insert		<b>FL78Z3AU</b>
Terminal Bar	160A, 24 Tunnel, 16mm <sup>2</sup> Terminals 160A, 36 Tunnel, 16mm <sup>2</sup> Terminals Mounting feet for 160A bars	<b>KP024</b> <b>KP036</b> <b>KP001</b>
Din rail kit	Suits incoming section of VYGMQ8 Suitable for 3P MCB (80A-125A) Suits incoming section of VYGMQ12 Suitable for 3P MCB (80A - 125A)	<b>VZGM013</b> <b>VZGM014</b>
Undrilled Black Meter Panel	Suits VYGMQ8 725mm (H) x 725mm (W) Suits VYGMQ12 725mm (H) x 550mm (W)	<b>VZGM015</b> <b>VZGM016</b>

## Technical information



Dimensions (mm)	Enclosure			Panel			Clearance behind panel	Clearance in front of panel to door
	H	W	D	H	W	D		
<b>VYGMQ8</b>	1177	750	360	725	725	6	150	175
<b>VYGMQ12</b>	1177	1140	360	2 x 725	2 x 550	6	150	175



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