

MEV142

Multi Phase Combination Meter Enclosures



IP23

Enclosure Range

Technical Specifications

Specifications	Width	Height	Depth
Size - MEV121	470	845	270
Meter Panel	400	380	6
Neutral Grid	11 x Ø5mm (Suits up to 10mm) 9 x Ø8mm (Suits up to 25mm)		
Earth Grid	10 x Ø5mm (Suits up to 10mm) 1 x Ø8mm (Suits up to 25mm)		

Product	Order Code	Meter Isolator	Quantity
Combination (75mm)	MEV142	▶ Meter + 42 DIN Enclosure 75mm Behind Panel Single Phase	1
Combination (75mm)	MEV142-3P	▶ Meter + 42 DIN Enclosure 75mm Behind Panel 3 Phase	11

Available Accessories

Accessories/Spare Parts	Order Code	Description	Quantity
Spare Part - MEV121 Escutcheon	EV121	▶ MEV121 Replacement Escutcheon Plate	1
Spare Part - MEV121 Door	DRV121	▶ MEV121 Replacement Hinged Door	1
Spare Part - MEV1 STD. Panel	MPV1-D	▶ MEV1 Hinged Meter Panel Drilled for Victorian Standard	1
Spare Part - MEV1 Blank Panel	MPV1-B	▶ MEV1 Hinged Meter Panel Blank for Custom Projects	1
VIC 1 Rain Hood	RHV1	▶ Victorian Single Tennancy Rain Hood	1
VIC 1 Plinth 650	PLV1-65	▶ 3mm Steel 650mm(H) x 475mm(W) x 250mm(D)	1
VIC 1 Plinth 1000	PLV-100	▶ 3mm Steel 1000mm(H) x 475mm(W) x 250mm(D)	1

KEY FEATURES

- ▶ Victorian Electricity Supply Industry (VESI) Accepted
- ▶ IP23 Protection Rating
- ▶ Victorian Power Approved Internal Lock & Key (CL001)
- ▶ Suitable for up to 2 x Single Phase meters (Single Occupancy) or 1 single and 1 multiple phase
- ▶ Compliant with Victorian Service and Installation Rules (VESI Acceptance Number SIR140216B)
- ▶ 75mm Behind Meter Panel
- ▶ Galvanised steel construction Powder Coated Light Grey (RAL7035)
- ▶ Designed to AS/NZS 3000:2018 requirements
- ▶ 2x 21 Module full DIN
- ▶ Metering Neutral Link 1 x 16mm² / 1 x 25mm² / 1 70mm²
- ▶ Hand Operated Service Fuse Holder (22mm Fuse Link Diameter) Suitable for up to 100A / 35mm² Supply 3 Phase Version Available
- ▶ Door open catch / Door cable protector / Equipped with CL001 fuse lock protection
- ▶ Door open strap for easy installation & maintenance
- ▶ Door Document Holder