

Life Is On



Locked. Safe.

230DRAVL
Victorian Exterior Meter Box



clipsal.com

230DRAVL Victorian Exterior Meter Box

Keeping your customers' fuses safe from intruders

Exterior meter boxes act as a safe house for your customers' circuit protection products. They protect them from the elements while providing easy access to power supplies during maintenance. When a domestic meter box becomes too accessible, someone could tamper with the circuit protection products or service fuse. That's why Clipsal™ by Schneider Electric™ designed a meter box with an internal lock!

Safety and security for Victorians

Clipsal's 230DRAVL Meter Box has been designed with safety and security in mind. This superior, lockable enclosure is consistent with standard Victorian meter box designs and is compliant with Victorian Service and Installation Rules. The 21-module switchboard and meter box enclosure comes with an internal lock and key that have been approved by the state's supply authority, VicPower. The lock can only be accessed by approved contractors and supply companies. The enclosure door comes with a provision for an optional, external lock.

As Clipsal's premier meter box enclosure, the 230DRAVL comes packed with features to make it perfectly suited to any domestic outdoor installation in Victoria.

The meter box is constructed from robust, spot-welded Galvabon®, with a neutral painted finish inside and out.



230DRAVL

Safety



VicPower-approved internal lock and key



1 x 50/40 mm top knockout



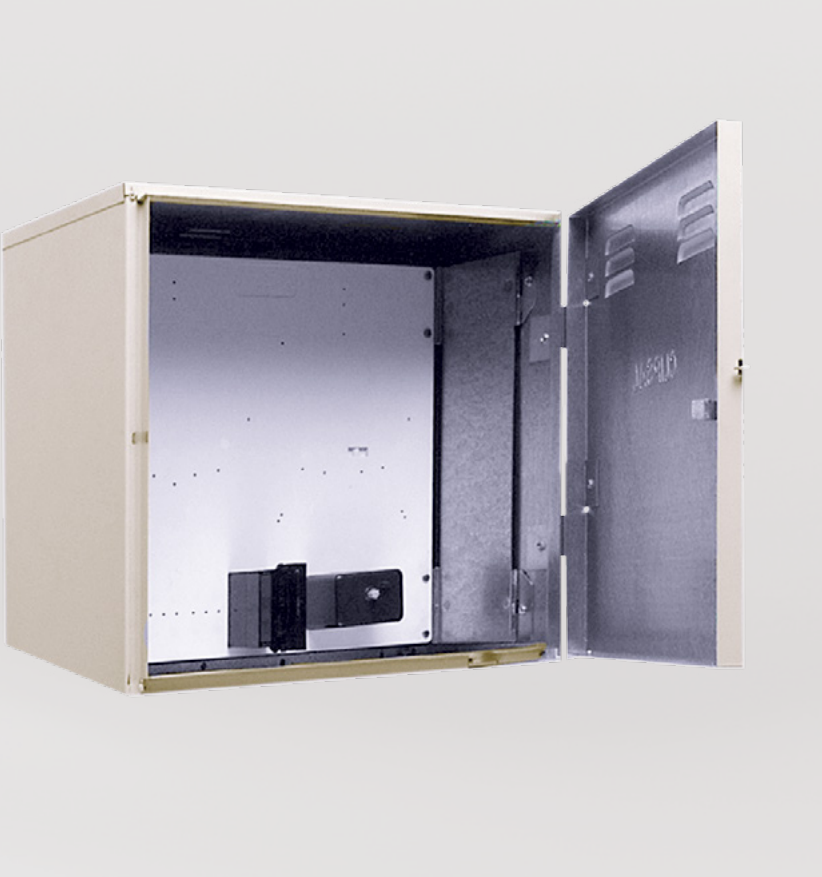
Hidden cable entry at bottom



Door retaining strap

Superior fuse protection

Designed with safety and security in mind



230MV (meter enclosure only)

Clipsal also provides the 230MV Meter Enclosure for customers who prefer access to their switchboards from other more secure locations within the home. The 230MV Meter Enclosure is made of the same robust materials as the 230DRAVL, but does not include the internal locking feature.

Flexible for easy installation

The truly flexible 230DRAVL Meter Box comes with a specially designed hinged door, which can easily be removed for long bouts of maintenance or eventual door replacement. The ventilation louvers give this meter box an Ingress Protection rating of IP23, providing more than adequate protection from larger objects and direct water sprays into the enclosure.

All edges of Clipsal's 230DRAVL Exterior Meter Box are folded to ensure the safety of the user while protecting cables from damage too.

The generous wiring room and well-located cable knockouts allow for a quick fit-off, every time.



Generous wiring room and well-located cable knockouts

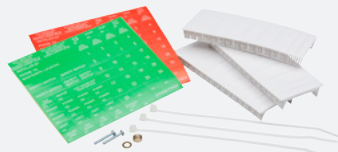
Security



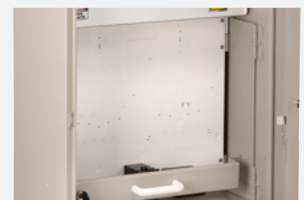
Service fuse holder and neutral link



Sliding bracket for temporary power leads



Spare parts kit



Hinged and moulded panel with provision for two meters inside

Technical specifications

Features and benefits

- Combination lockable meter box and switchboard enclosure to provide a secure and centralized location for electrical supply access
- VicPower-approved internal lock and key to protect service fuse
- 380 mm (H) x 400 mm (W) hinged and moulded panel with provision for two meters inside ensures ample mounting and wiring space
- Folded edges to ensure user safety and minimize risk of damage to cables
- 1 x 50/40 mm top knockout for simple cable access
- Hidden cable entry at bottom, via 1 x 50/40 mm diameter and 1 x 20 mm diameter knockouts to keep cables safe and tidy
- 50/40 mm entry aligns with internal ducting and leads into distribution section for neat installation
- Bottom-assembled gland and protective slider with internal lead tie-off point and spare parts kit save time on installation
- Removable and double-hinged meter box door with retaining strap to keep door open for convenience during installation and maintenance
- Meter box made from robust galvanized steel in a neutral painted finish (Matt Ivory) to blend into existing decor; also acts as a primer for additional painting
- Service fuse holder and neutral link provide for convenient cable termination and testing

Product range

Catalogue	Number description
230DRAVL	21-module switchboard and meter box with internal locking facility, dimensions 690 mm (H) x 470 mm (W) x 280 mm (D)
230MV	Meter enclosure only, dimensions 430 mm (H) x 470 mm (W) x 280 mm (D)
230PBV	Bracket only for temporary power service pole suits 230DRAVL (excludes pipe) Note: a pipe and bracket are required for temporary power service
230UB	Spare U-bolt and hex nuts for 230PBV
SP-6500719	Spare doors to suit 230DRAVL
SP-6500138	Spare neutral and earth bar assembly
SP-6330135	Sliding bracket for temporary power leads

For more information about Clipsal's 230DRAVL Victorian Exterior Meter Box, contact your Clipsal Representative, your local electrical wholesaler or visit clipsal.com

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