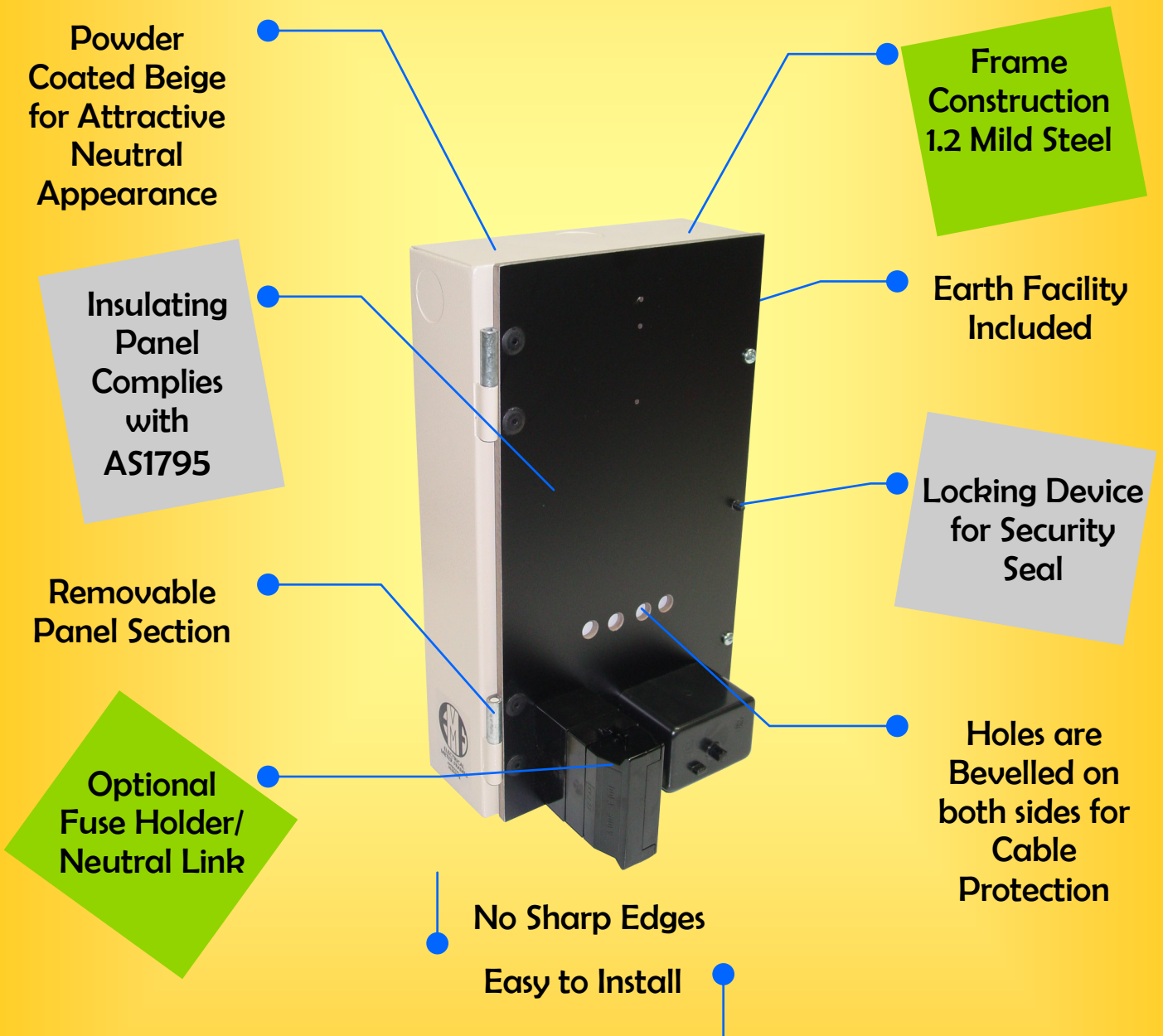


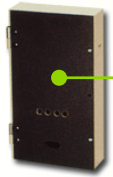
Electrical Meter Frames (EMF)

Domestic & Commercial Metering Frames



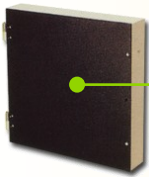
"Proudly Australian designed and made"

Specifications	Ordering Code	Description
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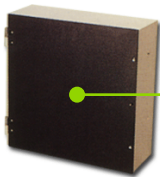
011

Frame	375h x 215w x 75d	011	Single phase metering only. Panel is pre-drilled for meter and neutral link for <i>overhead</i> entry <u>only</u> . No facility for service fuse.
Panel	375h x 205w x 6d	011-PD-NLF	Single phase metering only. Panel is pre-drilled for meter, service fuse and neutral link. Suitable for both underground & overhead entry.
Depth Behind Panel	75mm	011 NL	Single phase metering only. Panel is pre-drilled for meter, and includes neutral link fitted. For overhead entry only, no facility for service fuse.
Max. No. of Meters	Single Phase = 1 Multi Phase = 0	011 NLF	Single phase metering only, for underground and overhead. Panel is pre-drilled for meter and includes neutral link and fuse fitted.



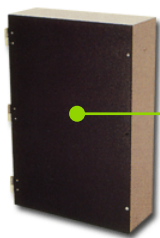
012

Frame	400h x 410w x 75d	012	Plain panel, suitable for multi or single phase metering—up to 16mm mains.
Panel	400h x 400w x 6d	012-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	75mm	012-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 2 Multi Phase = 1	012-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.



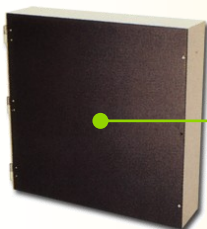
013

Frame	400h x 410w x 150d	013	Plain panel, suitable for multi or single phase metering—up to 35mm mains.
Panel	400h x 400w x 6d	013-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	150mm	013-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 2 Multi Phase = 1	013-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.



014

Frame	600h x 410w x 150d	014	Plain panel, suitable for multi or single phase metering—up to 35mm mains.
Panel	600h x 400w x 6d	014-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	150mm	014-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 4 Multi Phase = 2	014-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.



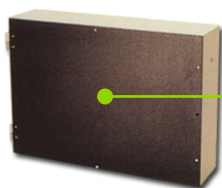
015

Frame	600h x 610w x 150d	015	Plain panel, suitable for multi or single phase metering—up to 35mm mains.
Panel	600h x 600w x 6d	015-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	150mm	015-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 6 Multi Phase = 3	015-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
		015 CTP	Panel is pre-drilled specifically for CT Metering



Electrical Meter Frames

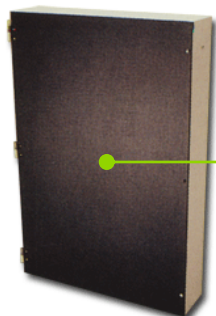
Specifications		Ordering Code	Description
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016

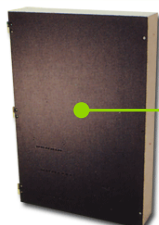
Frame	400h x 610w x 150d	016	Plain panel, suitable for multi or single phase metering—up to 35mm mains.
Panel	400h x 600w x 6d	016-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	150mm	016-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 3 Multi Phase = 2	016-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.

Note: EMF 016 is also available as EMF 019 with 75mm depth behind panel.



017

Frame	900h x 610w x 150d	017	Plain panel, suitable for multi or single phase metering—up to 35mm mains.
Panel	900h x 600w x 6d	017-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	150mm	017-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 9 Multi Phase = 4	017-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
		017 CTP	Panel is pre-drilled specifically for CT Metering



018

Frame	600h x 410w x 75d	018	Plain panel, suitable for multi or single phase metering—up to 16mm mains.
Panel	600h x 400w x 6d	018-PD-X	Panel is pre-drilled to your requirements. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Depth Behind Panel	75mm	018-NL-X	Panel is pre-drilled and includes neutral link fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.
Max. No. of Meters	Single Phase = 4 Multi Phase = 2	018-NLF-X	Panel is pre-drilled and includes neutral link and fuse(s) fitted. Replace 'X' in ordering code as per Pre-drilled Panels section for the type and number of meters.

Pre-drilled Panels

Panel Only - Pre-drilled for the Number and Type of Meter Indicated Below.

To Suit EMF Frame Type	Panel Dimensions	Ordering Code (see note below)	1 Single Phase Meters	2 Single Phase Meters	3 Single Phase Meters	4 Single Phase Meters	5 Single Phase Meters	6 Single Phase Meters	7 Single Phase Meters	8 Single Phase Meters	9 Single Phase Meters	1 Three Phase Meter	2 Three Phase Meters	3 Three Phase Meters	4 Three Phase Meters
012/013	400h x 400w	POD-13-X	S1	S2								M1			
014/018	600h x 400w	POD-14-X	S1	S2	S3	S4						M1	M2		
015	600h x 600w	POD-15-X	S1	S2	S3	S4	S5	S6				M1	M2	M3	
016	400h x 600w	POD-16-X	S1	S2	S3							M1	M2		
017	900h x 600w	POD-17-X	S1	S2	S3	S4	S5	S6	S7	S8	S9	M1	M2	M3	M4

- When ordering Pre-drilled Panels, use the matrix above to replace 'X' in the ordering code to identify the type, and number of meters required. (e.g.—to order a 900 x 600 panel pre-drilled for 4 x three phase meters to suit an 017 meter frame, you would use the code POD-17-M4)
- Pre-drilling includes holes required for neutral link and service fuses, 1 x fuse for each single phase meter and 3 x fuses for each three phase meter.
- Panel dimensions are included to assist with ordering panels for non EMF meter frames. Please note this does not include hinges.
- When ordering panels pre-drilled for three phase meters please identify if there a requirement for greater than 80 Amps as this impacts on the fuse spacing.

Combined Switch Board & Meter Frames



Specifications	
Complete Enclosure	700h x 410w x 75d
Switch Board	300h x 410w
Panel	400h x 400w
Depth Behind Panel	75mm

Ordering Code	
Switch Board Only	012 SB
Switch Board & Meter Frame	012 CSB



Specifications	
Complete Enclosure	700h x 410w x 150d
Switch Board	300h x 410w
Panel	400h x 400w
Depth Behind Panel	150mm

Ordering Code	
Switch Board Only	013 SB
Switch Board & Meter Frame	013 CSB



Specifications	
Complete Enclosure	900h x 410w x 150d
Switch Board	300h x 410w
Panel	600h x 400w
Depth Behind Panel	150mm

Ordering Code	
Switch Board & Meter Frame	014 CSB

Features

- Constructed from 1.2 Mild Steel
- Din Rail Mounted
- 18 Pole Capacity
- Pre-Cut Duct Entries
- Pole Fillers Supplied
- Grommets Supplied
- Earth Facility Supplied
- Neutral Link for RCD Supply
- Replaceable Hinged Panel
- Powder Coated—Beige
- Easy Installation
- Option for Switch Board Only or Both Switch Board & Meter Frame
- Separate Doors for Switch Board & Meter Frame