



NOTES :

1. This drawing is an indication of how to layout the meters and circuit breakers. The spacing chosen is to allow for positive differences in future products and are based on the maximum dimensions for single phase multifunction meter's in AS 1284.11 - 1995. The layout shall apply to 2 or more meters.
2. The single phase circuit breakers shall be padlockable in the OFF position and installed in the horizontal position as shown above.
3. Multi-metering requires the isolation of a Main Switch on the panel as per the Meter Manual Multi-metering drawings. This switch shall be positioned at the bottom corner of the meter panel. This Main Switch shall be a circuit breaker which is rated for total overload protection of the consumer mains.
4. The Active, Consumer Neutral and Meter Neutrals links shall be mounted on the rear of the panel and shall be sealable. Meter neutrals shall be a minimum of 4mm². Refer Meter Manual section 5.4.5 - "Active and Neutral Meter Links"
5. A drawing shall be submitted for all multi-metering panels. Alternative layouts shall be drawn and submitted for approval prior to commencing work.
6. For drilling details refer to typical three phase direct connect drawing, Metering Std Dwg S11-02-07-23 sheet 2
7. Refer to Metering Std Dwg S11-02-07-01 sheet 2 for wiring details.
8. The panel when opened shall be able to support the weight of all the equipment fixed to the panel without sag or distortion of the hinge assembly or meter box.

VIEWS SHOWING HINGED PANEL MOUNTING ARRANGEMENTS

								DES N.COAD DRN R.WILLIAMS CKD N.COAD APPD B.KISON SCALE 1:10 ISSUED 4.09.09 ALL DIM. IN mm		POWER STANDARD DRAWING HINGED METER PANEL ARRANGEMENT SINGLE PHASE METERS ONLY (BACK WIRED)		A3	DRAWING NUMBER	S11-02-07-45		
4	TITLE BLOCK AND DRAWING NUMBER FORMATTED AND ADD NOTE 8					CWM	OCT'20	BV	LH	DRAFTING STANDARD TO A.S.1100						CAD PRODUCT - DO NOT AMEND MANUALLY
NO	DESCRIPTION					DRN	DATE	CKD	APPD							
AMENDMENTS																