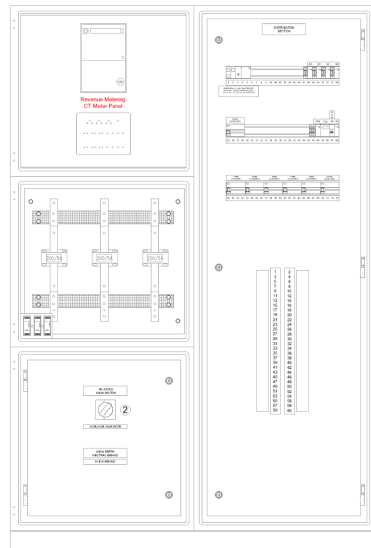
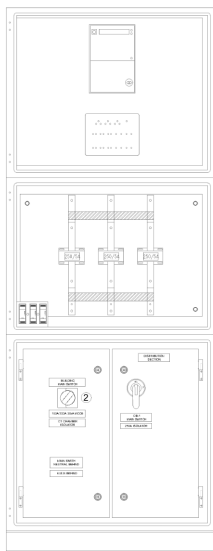


CT METERING BOARDS



CTA - 630

CT - 630



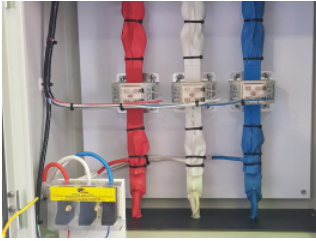
A complete Current Transformer (CT) Metering solution. Supply Authority CT Metering Switchboards providing high quality, safety and reliability long associated with our switchboard range. Fully compliant and built to last.

Larger switchboard installations which supply greater than 80A tenants may require a CT Metering Board. The CTs are rated to accommodate the maximum current capacity of the switchboard.

We can build compliant meter panels to suit power of choice with all energy retailers. We can build both CT and direct connect meter panels for supply authority service rules in QLD and NSW.

Local And Reliable, Let's Talk! (07) 5597 1102

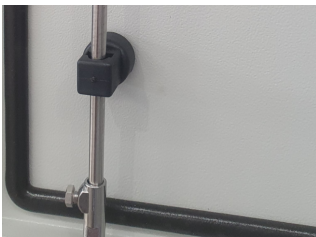
Seriously Feature Packed!



Supply Authority test block and meter section



Main Switch is suitable for 320A/400A .



Tested IP56 Ingress Protection. Plinth mounted with quality product design.

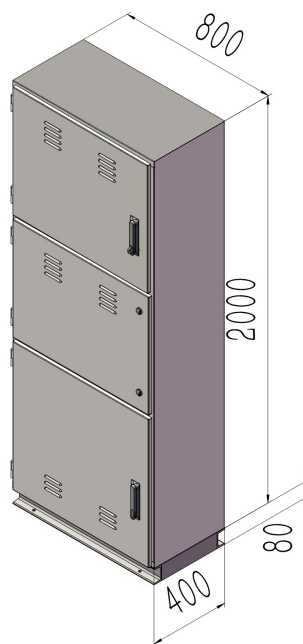


Swing handle on door of enclosure allowing it to be padlocked.

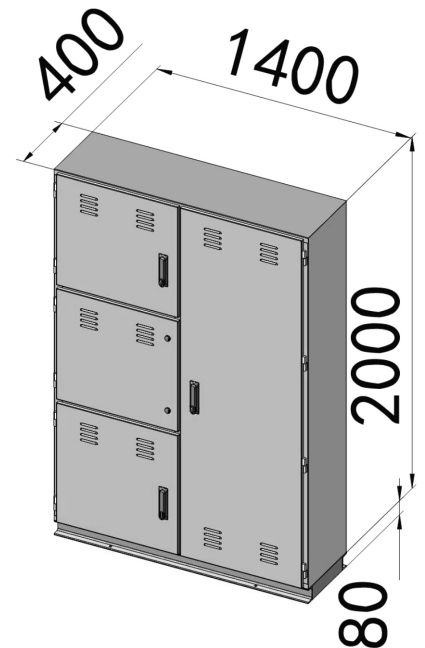
- Energex, Ergon, Essential Energy etc.
- IP56 Plinth Mounted.
- Powdered coated grey finish RAL 7035.
- Suitable up to 400A.
- Temporary and Crane boards.
- Any brand switchgear.
- Supplied wired complete.
- Supply Authority test block and meter section.
- Metering CT chamber.
- Heavy-duty steel built to last. It's large size also allows for easy termination of wiring.

2 sizes available in stock for quick assembly for many applications that require supply authority CT metering.

CTA - 630



CT - 630



Design Switchboards & Distribution

(07) 5597 1102
sales@dsdau.com.au
www.dsdau.com.au
3/6-10 Octal St Yatala QLD 4207

Product Range & Guide

	Description	Product Number	
		CT -630	CTA-630
DESIGN			
	Enclosure manufactured from non-flammable zinc anneal steel.	✓	✓
	Dimensions meet all requirements of QEMM	✓	✓
	Panel can be fixed & sealed in compliance with relevant area of QEMM	✓	✓
CONSTRUCTION			
Sealing and locking	3-point locking- Padlock able handles		
Door	Hinged – Lift off		
Enclosure Ventilation	Door is vented		
External finish	Powder coated – RAL 7035		
Enclosure	Fully welded 1.5mm zinc anneal		
AS/NZS 3000 & Relevant SIR	Compliant for Supply Authority CT metering		
Complies With AS/NZS 61439.1	When installed with manufacturer’s instructions		
Form of construction	Available up to 3BIH		
IP Rating	IP56		
Hinge	Chrome plated lift off		
Pre-Drilled holes	By arrangement		
Material	Steel		
Compliance	AS/NZ61439.1/2		
Plinth	HDG Plinth with mounting holes 8mm		
Fixing	HDG Plinth with mounting holes 8mm		
Labelling	Traffolyte		
Mounting of Equipment	Gear pans to all sections		
Supply Protection Device	MCCB complete with Rotary Handle		
Rating	400A		
Fault Rating_ Tested	28Ka Conditional- Cabled Assembly/ 36KA/ 1 Sec Busbar Assembly		

Part Number	Description	CT/ Chassis Rating	Test	Dimensions (mm)		
				H	W	D
CT-630	Suitable for all types of CTmetering, large distribution section suitable for MCB MCCB Chassis. IP56	630A	28Ka ICC (cabled) 36ka /1 sec Busbar assembly	2080	1400	400
CTA-630	Suitable for single submain/ mains installations, ideal for supply upgrades. IP56	630A	28Ka ICC (cabled)	2080	800	400



Design Switchboards & Distribution

 (07) 5597 1102
 sales@dsdau.com.au
 www.dsdau.com.au
 3/6-10 Octal St Yatala QLD 4207