

TAKE OFF BOXES/ "TEE OFF"



Design Switchboards & Distribution

PRE-WIRED

Take Off Boxes (or Tee Off Boxes) are the essential link in modern power distribution. Typically seen in electrical riser cupboards in high-rise buildings. Acting as a compact intermediate switchboard, they allow you to "tee off" power from a main supply line to distribute it to specific floors or metering panels without disrupting the entire system.

Suitably fitted with fuses or MCCB protection. Featuring removable covers for greater accessibility, The Tee-Off enclosures are capable of housing current limiting fuse from 63A to 250A

4 TOB options in stock for quick assembly.

Whether you are interested in our product features or want to partner with us – we're ready to answer all your questions, **let's talk!**



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(07) 5597 1102



Design Switchboards & Distribution

ABOUT US

Design Switchboards and Distribution is a reputable electrical manufacturing company that serves regions all over Australia from our comprehensively equipped and locally staffed workshop based on the Gold Coast, Queensland.

We specialize in site temporary power, custom switchboards, riser meter panels, group metering switchboards, and busduct systems. With Australia-wide distribution and service, our suite of products meets all NZ/AUS standards.

Since our launch in 2016, we have built a reputation for quality electrical switchboard manufacturing and an enviable track record of reliability. Helping you power up your next project with quality service and products built to last.

Will you partner with us next?



Why Choose Us?

Our mission is simple, yet the foundation of everything we do here at Design Switchboards and Distribution, provide high-quality products and the highest standard of support to our clients. We strive to service our customer with the utmost integrity and satisfaction. Experience the genuine value and partner with us today.

ASSEMBLY OPTIONS AVAILABLE

FULLY WIRED

- ✓ Fully assembled with all wiring included 100% fit-for-purpose, ready for installation
- ✓ Drawing supplied for purpose



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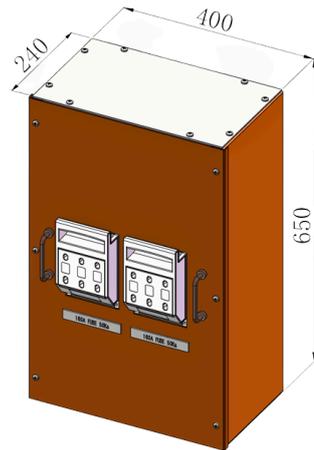


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GUIDE TO TAKE OFF BOX RANGE

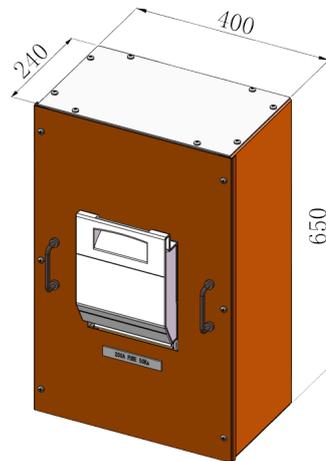


- IP Rating IP40
- 1.50mm Galvanised Steel Construction
- Colour Orange X15
- Lift Off Removable Cover c/w Handles
- Gland Plates: 3mm Al, Top & Bottom Entry/Exit - Complete with Dust Seals
- T.O.Bs are capable of housing current limiting Fuse/MCCBs from 63A to 250A.



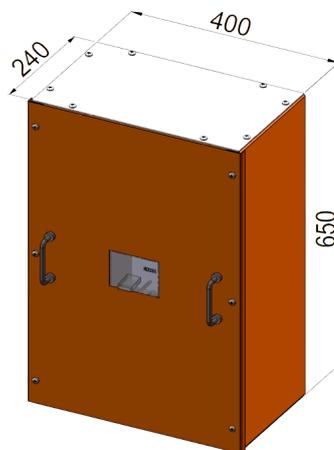
TOB-160 (DUAL FUSE)

- Enclosure 650h x 400w x 240d mm
- Dual 160A Fuses
- Busbar 40x10mm Cu Tinned Copper Bus
- Din disconnect
- Available to house Fuses 63A-160A
- Ingress Protection IP 40



TOB-250 (FUSE)

- Enclosure 650h x 400w x 240d mm
- Single 250A Fuse
- Busbar 40x10mm Cu Tinned Copper Bus
- Din disconnect
- Available to house Fuses 80-250A
- Ingress Protection IP 40



TOB-160 MCCB / TOB-250 MCCB

- Enclosure 650h x 400w x 240d mm
- Available in 64-160A Electronic MCCB 36ka
- Available in 200-250A Thermal Magnetic MCCB 36ka
- Busbar 40x10mm Cu Tinned Copper Bus
- Ingress Protection IP 40

TAKE OFF BOX FEATURES



Localized Protection: Integrated with circuit breakers (MCCB/Fuses) to isolate faults immediately.



Terminal Shields: Plastic guards over live terminals to prevent accidental contact when the cover is removed for inspection.



Designed to handle large cables (rising mains) entering and leaving vertically.



Removable Gland Plates: Top and Bottom access. These plates can be removed to easily slide cables in and out making installation much faster.

CONTACT US



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LET'S HAVE A CHAT!

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