

# Large Industrial Range: LB01-STD

## 63A 415V 3 Phase Inlet



Optional Board Stand



Side 2

Side 3

Side 4

The LB01-STD (Standard) is designed as a plug and play temporary distribution board for medium to large work sites. With a range of outlet types and innovative safety features, it protects personnel and equipment. As site requirements change, the plug and play design allows the addition (daisy chaining) and/or removal of other temporary power boards, without the need for an electrician.

The entire large industrial range of power boards are manufactured in Australia by our fully qualified electricians. Manufacturing in Australia allows Powersafe to stay at the forefront of design and standards compliance.

Manufactured from high impact and corrosion resistant polyethylene, these boards are designed for outdoor use on construction sites, meeting IP66 standards (dustproof, jets of water) and come with a 5yr pro rata warranty.

### KEY FEATURES

- Main board isolating switch is not hidden behind a window and is easily accessible (lockable in on/off position)
- Stackable design for easy storage and transport – 12 boards per pallet
- Multiple cascade outlets – for daisy chaining additional boards
- Windows are IP66 and pad lockable
- IP66 breather drain allows one way moisture flow and two way airflow to eliminate condensation in the board
- Option to upgrade breakers to 10kA
- Our entire board has been tested to IP66 not just the outlets
- Three phase outlets can be locked off at the rotary switch
- Plug and play design – no hardwiring required
- 5 year pro rata warranty
- Boards are made from UV resistant high impact polyethylene
- Can be customised to specific site requirements

### SPECIFICATIONS

Supply Inlet:	63A 415V 5 pin switched CEE Form IP67
Cascade Outlets:	1 x 63A 415V 5 pin CEE Form IP67 1 x 32A 415V 5 pin CEE Form IP67
Outlets:	3 x 32A 415V 5 pin switched IP66 12 x 15A 240V 3 pin auto switched IP66
MCB:	1 x 63A 3 pole Main MCB 10kA 4 x 32A 3 pole MCB 10kA
RCD:	1 x 63A 4 pole RCD 30mA
RCBO:	6 x 20A 2 pole RCBO 6kA (for 240V outlets)
IP Rating:	IP66
Materials:	UV resistant high impact polyethylene
Dimensions:	24.5kg – 50cm (L) x 48cm (W) x 58cm (H)

Specifications subject to change without notice, Version: January 2019.

Numerous Powersafe products are protected by either registered designs, trademarks, patents, certification or a combination of IP protection

Registered Design No. 354937



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# Powersafe Add-ons

## Adaptor Leads

The Powersafe LB01-STD requires an adaptor lead if the supply lead is not fitted with a 63A 5 pin CEE Form socket. These are common for generators and temporary distribution systems but may not be present on your site. As such the Powersafe adaptor lead can provide a safe connection between the power source outlet and the power board inlet. These are available in varying switchgear types based on individual requirements.

For further information on Powersafe adaptor leads, follow the link below:



## Three Phase Extension Leads

Powersafe three phase leads are heavy duty and industrial strength, resistant to mechanical stresses, oils, chemical corrosion and weathering. We have our cable manufactured in Australia with a yellow outer jacket increasing visibility and adding to site safety. Leads are available in both standard and braided varieties, and come in many standard lengths in various current ratings. For custom lengths please contact us for a quotation. Powersafe can even print your company details on the lead.

To view the range and possibilities please visit our website below:



## Cable Covers

Cable covers provide protection for cables and hoses in compliance with AS/NZ3012. These cable covers are suitable for roadways or pedestrian areas and available in 2, 3 & 5 channel and pedestrian. While offering mechanical protection, Powersafe cable covers also protect your leads from direct sunlight which can cause excessive voltage drop if left exposed.

To view the range follow the link below:



**Made Tough for Australian Conditions**  
1800 338 979 | [sales@powersafe.net.au](mailto:sales@powersafe.net.au)  
[www.powersafe.net.au](http://www.powersafe.net.au)