



Thorburn Australia

Engineering Consultants



POWER & DISTRIBUTION

Electrical power distribution can range from a simple light and power board to an entire plant wide supply system.

Many considerations need to be designed for including:

- Network Configuration
- Load Flows
- Voltage Drops
- Fault Currents
- Protection
- Earthing
- Arc Fault Protection

This is particularly difficult with continually changing loads as experienced in underground mining.

Thorburn Australia engineers have many years experienced in designing distribution systems from 24Vdc to 11kV.

We are trained in software used by many of our larger clients including SKM Powertools.

We can audit, evaluate and design your power system.

For safe, trouble free operation let us help you design your next project.



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