



**ELECTRICAL INDUSTRIES**



# Custom Build



CUSTOM BUILD

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The Problem Solvers

Lewden Electrical Industries is an established manufacturer of custom build electrical power distribution products.

We guarantee our customers a fast, personalised service, with quality components, producing custom designed equipment at competitive prices.

With an extensive range of components, we serve an impressive scope of industries, providing solutions to projects from small to very large indeed. Lewden can meet the complex and varying needs of all its customers.

At Lewden Electrical Industries, we believe that a close relationship with our clients is the only way to provide the best possible service, resulting in CUSTOMER SATISFACTION, which is our ultimate aim.

Take a look at some of our recent projects .....



- Friendly and helpful engineering staff
- 2D & 3D CAD design facility
- A wealth of experience gained in numerous industries
- Established in excess of 60 years



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LOCAL AUTHORITY

- Colour finish to your specifications
- Heavy duty weatherproof construction



Custom Enclosure Design & Fabrication Service



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Stainless Steel Flush Fitting Lighting Control Cabinet



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Architectural Stainless Steel Power Distribution Pillar

Polished 316 Grade stainless steel enclosure designed to fit wall profile



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EVENTS



- Numerous Enclosure styles
- Endless possibilities



Heavy Duty Portable Rubber Power distribution



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Plastic Moulded Enclosures  
Wall or Post mount



Temporary site power  
with minimal installation  
time

Heavy Duty Portable Rubber

**2 x 4kW 230V Dimmer  
Controlled Outlet Circuits, with  
Neon Indication**

- 63A 400V Incoming Supply
- Padlockable Isolation Switch
- Phase Indication Neons

LEWDEN ELECTRICAL INDUSTRIES  
*The Problem Solvers*

EVENTS



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Ideal for:

- Market Places
- Shopping Malls
- Public Event Arenas

## Telescopic Power & Control



Available in various sizes

LOCAL AUTHORITY



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- Open or enclosed
- Single or three phase up to 200KVA
- Multi voltage options
- Continuous or tool rated



## TRANSFORMERS

- Numerous enclosure styles and materials
- Can be supplied with distribution outlets and associated protection devices



Up to 200KVA Single or Three Phase

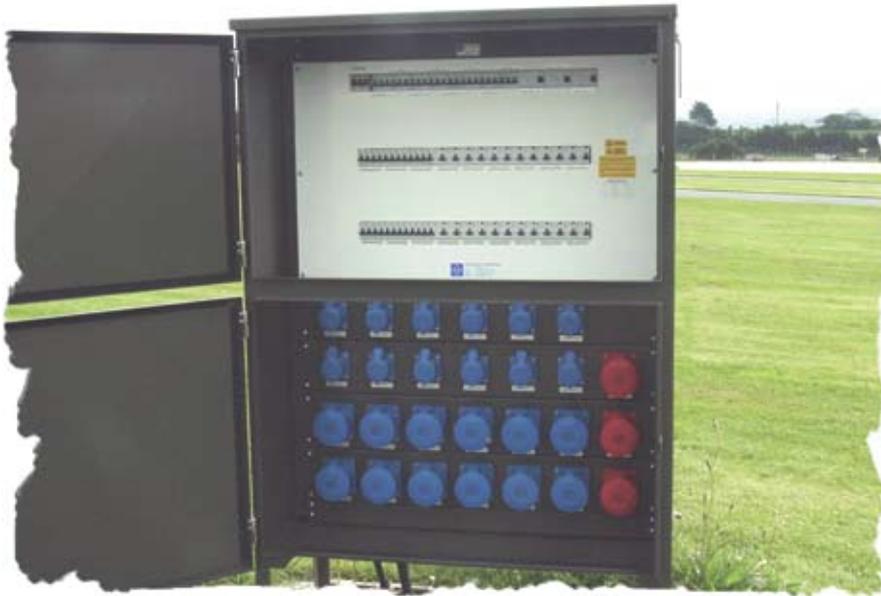
Open Core or Enclosed



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# SHOWGROUND DISTRIBUTION

- Fixed and portable installation
- Heavy duty weatherproof construction
- Finished to blend with surrounding environment



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# HIGH CURRENT



Generator output distribution panel



250A 400V MCCB and variable RCD protected Switched socket



Enclosed Isolators for High current applications



250A 400V Switched socket With fused switch



Switched interlocked socket with 70mm<sup>2</sup> looping supply terminals





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# LIGHTING CONTROL



Contactor and 24hr time clock controlled lighting test facility



Temporary Lighting with suspension beam



Solar Cycle time clock lighting control



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# ELECTRICAL TESTING LABORATORY

63A AC & 50A DC combined testing station with remote emergency stop interlocking facility





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# INDUSTRIAL

Racing track pit lane power

Dockside service units



Post mounted metal bodied socket outlets and emergency stop



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# INDUSTRIAL

- Road bridge maintenance supply pillar
- Local lighting distribution





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# MARINAS & CARAVAN SITES



Caravan hook up points  
Single or multiple outlets



4 way metered supplies  
Pillar for marina use



Painted steel service bollards  
featuring illuminated head



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# CONSTRUCTION SITE



- Heavy duty portable free standing distribution pillars
- 125A 400V portable in line RCD
- Steel splitter cubes for rough service applications
- Supply intake units with integral isolation switch





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# SOCKET DISTRIBUTION



Endless applications

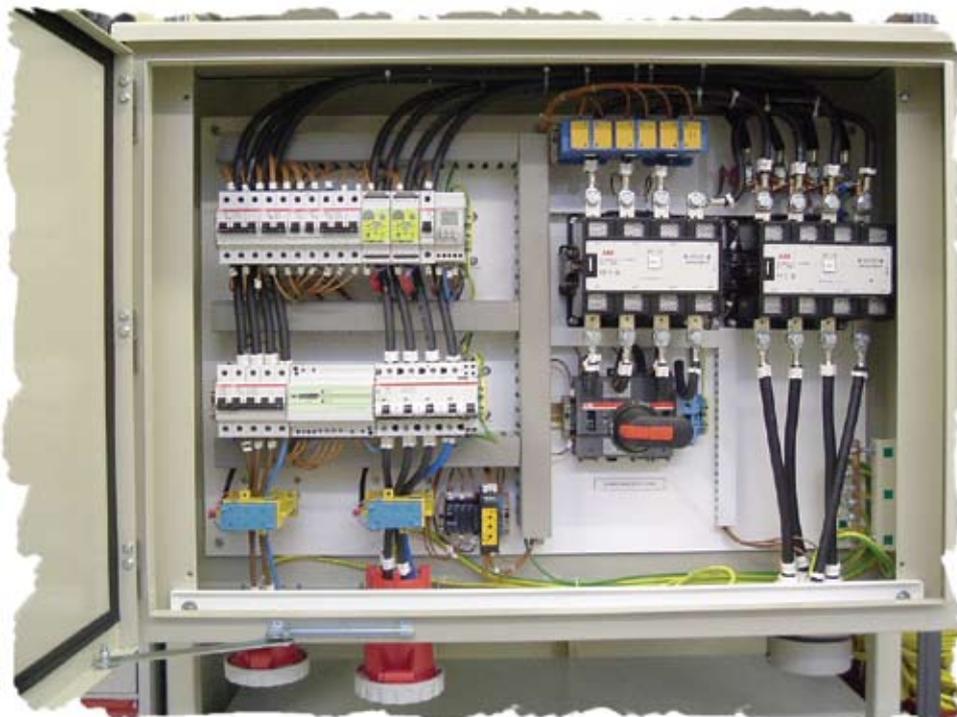


Infinite styles



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# INDUSTRIAL



Control Panel Design and Manufacture



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MILITARY



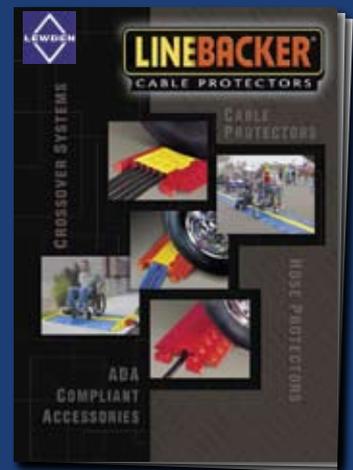
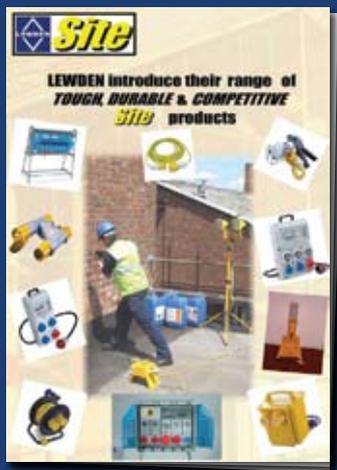
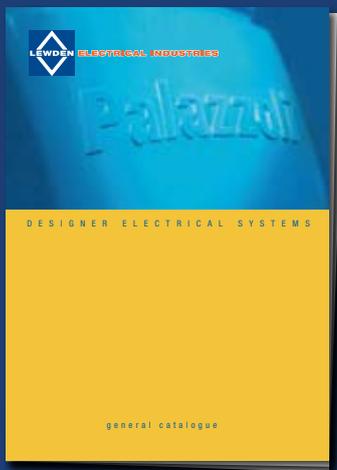
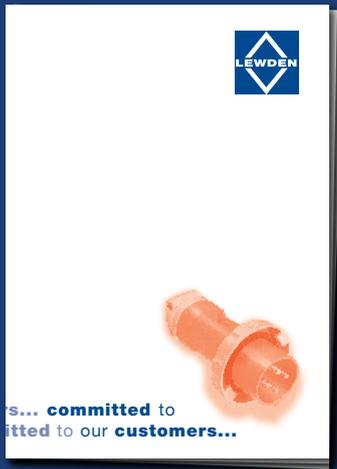
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- Full tented village power distribution
- Plug in system for fast installation



**Where will your imagination take us next ?**



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