



**Did you know there are
two ways to wire!**

All the right connections

Proud makers of Electrobar | Busway | Busduct distribution systems and equipment since 1958

Vass Electrobar Busway Systems offer powerful benefits over conventional wiring

Simplicity

Simply bolt sections together to suit your floor layout. Single or three-phase power is available, with power Take-Off-Box outlets every 150mm. No more complicated cable runs and no more sub-boards because Vass Electrobar acts as sub-board, sub-main and even final sub-circuit. Altering layouts is simply a matter of unplugging and relocating Take-Off-Boxes.



Economy

Vass Electrobar is a complete electrical distribution system that eliminates the expense of installing conventional wiring and eliminates sub-boards and the space needed to access them. Installed costs of Busway Systems have proven to be more economical than conventional wiring systems, with further major savings possible after installation.



To add lights, power points or machinery on your premises, simply plug a new power Take-Off-Box into the Electrobar. Changes to floor plans and movement of equipment are also simpler, faster and involve no additional cost, while maintenance costs are greatly reduced too.



Versatility

Extremely versatile, the Vass Electrobar Busway System can be extended simply by undoing a termination cap and bolting on another section, while relocating power Take-Off-Boxes is now even easier with our innovative new 'plug-in, plug-out' Busway Automatic Safety Shutters.

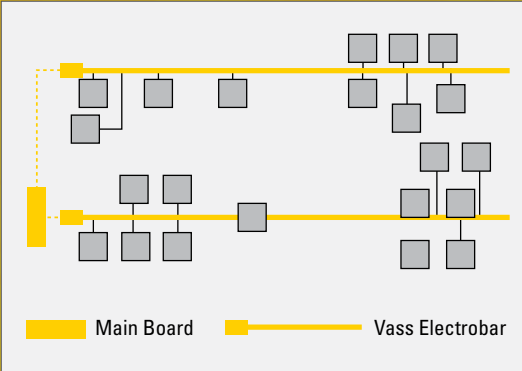
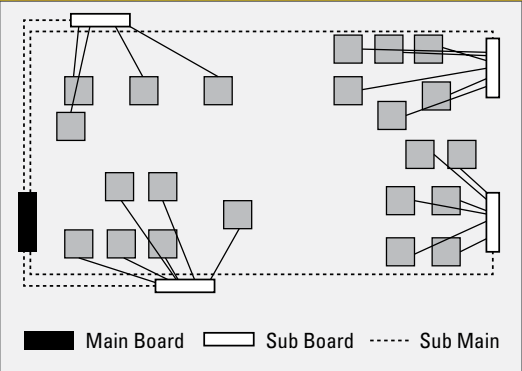
For major redesigns, Vass Electrobar allows for easy unbolting, reconfiguration and reassembly of sections - you can even take your Vass system with you when you relocate to new premises.



The Simple, Flexible and Cost Effective Busway Solution



Comparison Diagrams: *Traditional Cabling vs Electrobar Busway*



Complex Conventional Wiring ...or The Simple Busway System

First of all, work out where to put the sub-boards and the sub-mains. Then check the exact location of everything that needs power to work out the conduit runs and where to route the cables. That assumes final layouts have been decided. If they haven't, then you'd better be quick before someone changes their mind and you have to start all over again...

Simply install Vass Electrobar and reconfigure, extend or move power Take-Off-Boxes quickly and simply as required.



**Flexible power solutions
that save you money
and time!**





Shopping Centres **1**



Data Centres **2**



Laboratories **3**



Schools **4**



Factories **5**



Support Bracket

Enhanced Safety Automatic Shutter System to protect plug-in openings at every 150mm centres

Cable Supply which can incorporate isolators and Power Monitoring

Overhead Busway

Plug-in Take-Off-Boxes have the option of Circuit Breaker or Earth Leakage Circuit Breaker (Residual Current Device) protection

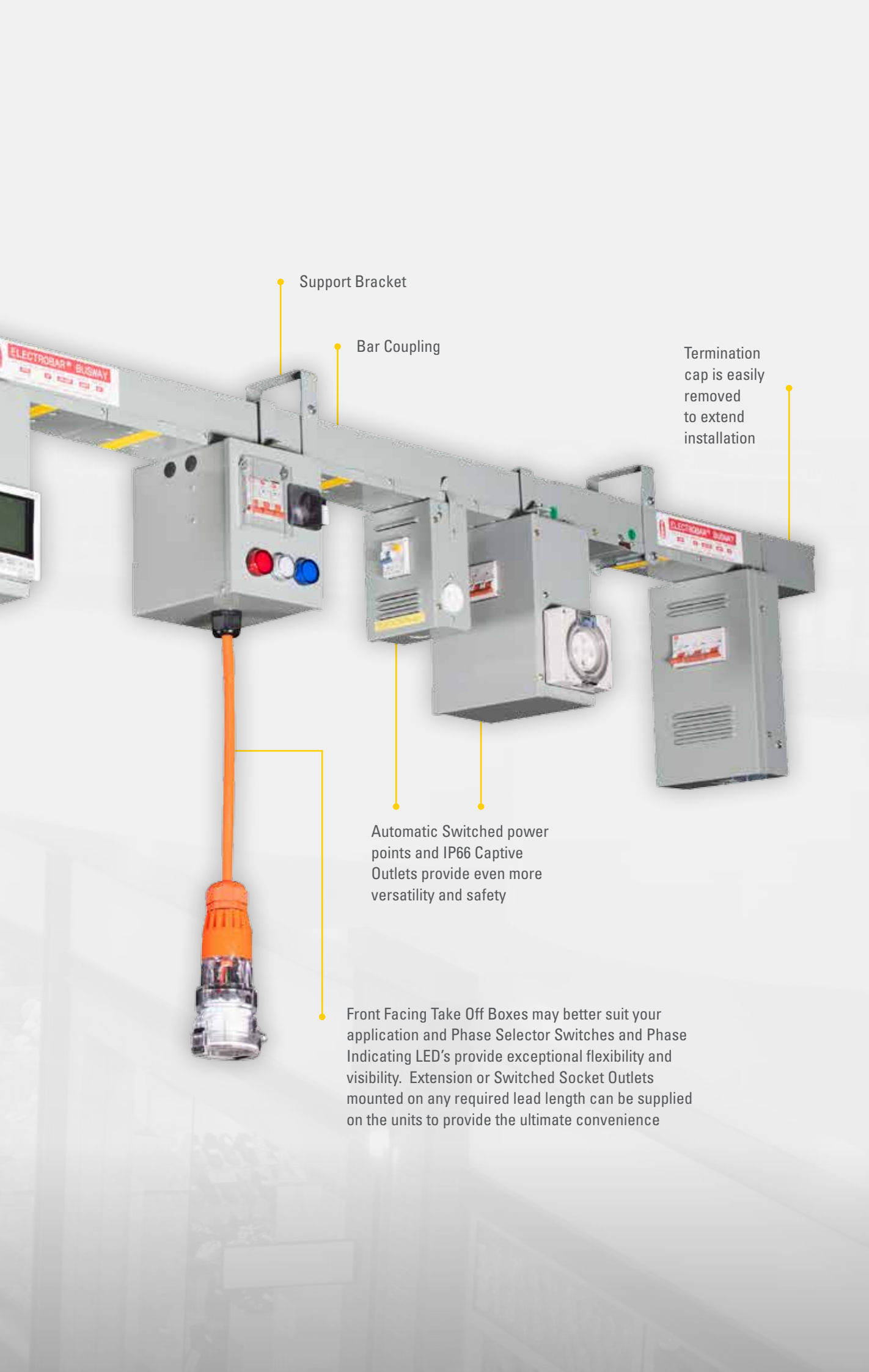
Plug-in Take-Off-Boxes with optional Power Monitoring and Remote Communications



Sideways Orientated Busway

To add to the versatility of the Vass Electrobar Busway System, the Busway can be mounted on edge or sideways so the Take-Off-Box insertion and removal occurs in a horizontal (rather than vertical) plane, useful in areas where headheight or access is limited

***The smart power solution for
building, extending, renovating,
altering or re-wiring***



Support Bracket

Bar Coupling

Termination cap is easily removed to extend installation

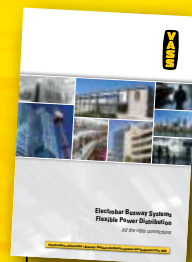
Automatic Switched power points and IP66 Captive Outlets provide even more versatility and safety

Front Facing Take Off Boxes may better suit your application and Phase Selector Switches and Phase Indicating LED's provide exceptional flexibility and visibility. Extension or Switched Socket Outlets mounted on any required lead length can be supplied on the units to provide the ultimate convenience

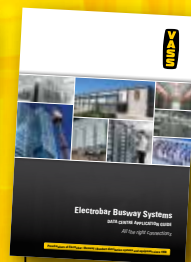


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Company Overview



Data Centre Application Guide



Industrial and Commercial Application Guide



H-Series High Power Electrobar Busway Catalogue

Please visit our website for details on our interstate and international distributors.

Due to continuing product development, all specifications are subject to change without notice.

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