

EXPANDING INSULATOR AND BUSHING MANUFACTURE IN AUSTRALIA

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Some of the innovative and patented Australian products manufactured by EMC Pacific

Australia's leading insulator and bushing manufacturer EMC Pacific Pty Ltd continues to buck the trend of offshore manufacture, with considerable new investment in their Melbourne based production facility. Additional plant and facilities are currently under construction at the Australian owned company's Dandenong South factory and are scheduled for completion in the final quarter of 2009. Being the company's largest investment to date, the completed works will provide additional capacity and industry best production lead times, while reinforcing EMC Pacific's leadership in the industry with state of the art manufacturing yielding the highest quality insulator and bushing mouldings.



AUTOMATED MANUFACTURING FACILITY

EMC Pacific operates a world-class, automated manufacturing facility and employs advanced epoxy resin materials and processes to design, engineer and manufacture superior medium voltage cross arms, cut-out insulators, line insulators, bushings and custom components.

EXCELLENT RESILIENCE AND RELIABILITY

The company places the utmost importance on being able to support their clients with the advantage of prompt local manufacture and supply, which has been well recognised for providing a best fit to

the often fluctuating project and purchasing needs of the Australian Power Industry. In times of high demand, such as following Victoria's devastating bushfires, EMC Pacific has been able to react quickly, working around the clock to provide rapid volume supply to electrical utilities when most in need. Proudly, EMC Pacific's insulators have continued to contribute excellent resilience and reliability in their exposure to bushfires, extreme wind events and high lightning areas, each being challenges of our Australian environment and conditions in which lesser products have been known to fail.

DEVELOPED TO SUIT LOCAL NEEDS

Placing priority on Australian innovation has led the charge for EMC Pacific, with many specialist intellectual property protected products having been developed to suit local needs. Included in these are moulded integrated pin post insulators, improved electrical cast resin bushing designs, integrated cross arm insulators and permanent hydrophobic cycloaliphatic epoxy resin (PH-CEP) insulator material technology. By supporting Australian made, electrical utilities enjoy all the direct factory, logistic and technical support of local manufacture and also simplified client accessibility to plant quality audits, for which the quality management system of EMC Pacific is certified to the AS/NZS ISO9001:2008 standard for the design, manufacture and stockholding of electrical moulded components.

CLIENT OPEN DAY

EMC Pacific sincerely thanks their clients for continuing their support and welcome any new enquiries seeking the service, support and product that have resulted from the knowledge gained in their 13 years of local manufacture for the Australian electrical industry. An invitation based client open day will be being held at EMC Pacific on completion of current site works to celebrate the opening of the plant expansion and display facility features and benefits.

*To express your product interest or find out more,
please contact EMC Pacific
at email: sales@emcpacific.com.au
or telephone +61(3) 9706 6643*

WORLD CLASS INSULATORS & BUSHINGS

EMCP's cycloaliphatic epoxy resin insulators and bushings are chosen by utilities, contractors and OEM's for their:

World leading PHCEP hydrophobic technology (patent applied) ~

Reduced weight (OH&S preferred) ~

Greater tolerance to physical impact ~

High thermal shock resistance ~

High power arc resistance ~

High lightning puncture resistance ~

Suitability to high pollution environments ~

Excellent electrical and mechanical characteristics ~

Economical and low maintenance designs ~

Australian manufacture and support ~



EMC Pacific Pty Ltd (EMCP) is Australia's largest manufacturer of medium to high voltage epoxy resin components. EMCP's products are used throughout the world in some of the most diverse and challenging environments.

EMC Pacific's product solutions include:

- Cycloaliphatic Epoxy Resin Line Insulators • Composite Insulators • Railway Insulators
- Indoor & Outdoor Post Insulators • Integrated Cross Arm Insulators • Drop Out Insulators
- Bushings • Custom Mouldings

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