

MEDIA RELEASE

Enerpac showcases latest lifting, bolting, maintenance and integrated solutions at QME

Enerpac will introduce some of the world's most advanced lifting, bolting, maintenance and integrated solutions capabilities on **Stand 9042** during the 2008 Queensland Mining and Engineering (QME) exhibition at the Mackay Showground from July 22-24.

A leading global supplier of extreme force tools, Enerpac's global projects range from lifting entire buildings and bridges to splitting mining draglines for maintenance and constructing offshore oil rigs.

Drawing on its integrated solutions experience in more than 30 countries – including more than 50 years in Australia – Enerpac is introducing new expertise and technologies to handle demanding industrial and infrastructure projects.

Specialist staff will be on hand at QME to discuss the advanced technologies on display and employed in recent major projects.

These include the use of a PLC-controlled Enerpac Synchronous Lifting system to enhance precision and safety during the \$1.2 billion expansion of the Dalrymple Bay Coal Terminal near Mackay. The facility is being expanded to overcome bottlenecks in exports from Queensland's Bowen Basin which handles one third of that State's coal exports.

The synchronous system was also deployed in Victoria to maximise safety and precision during maintenance of a huge dredger at the Southern Hemisphere's largest coal mine, Loy Yang. The system was used to enhance precision and safety while monitoring a 1995.8 tonne load's centre of gravity during the lift on Dredger 16, which is longer than the Melbourne Cricket Ground (200 metres) and as high as a 16-storey building (55 metres).

Enerpac will also use QME to showcase new generation 700 bar hydraulic technology that is lighter, quieter, safer, more powerful and more efficient in use, including:

- Australia's most comprehensive range of lifting equipment (stock capacities up to 907.19 tonnes each or more than the weight of two fully loaded Boeing 747 jumbo jets). Cylinder ranges include steel, aluminium and special corrosion-resistant products
- Time-saving maintenance and site tools, including roll-frame presses, load skates, punches, cutters, spreaders, benders and pullers up to 90.719 tonnes capacity
- New generation pumping equipment, including its low maintenance, energy-saving Z series engineered to save time and labour on repetitive tasks while improving operator safety with comprehensive valving and customising options
- Professional bolting technology designed to streamline many of industry's most common, time-consuming and potentially hazardous maintenance and fabrication tasks.

Increased worker safety is a major feature of the new ranges of bolting, pumping, pipeline, pre-stressing, post-tensioning and safety technologies Enerpac is introducing in Australasia through high pressure hydraulics which pack more power into smaller and more easily handled tools.

Further information:

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