

Powering Ideas For Lift Industries

Greater efficiency, reliability & performance



With our 40 years knowledge and experience in the automation industry IMO Precision Controls is in the best possible position to provide its customers with the right solutions for their application needs. Over the years we have developed our product range to include intelligent products to meet the ever increasing requirements for greater performance, efficiency and reliability.



IMO Jaguar Drives, Powering Lifts, Cranes & Hoists to new heights.



The product of twenty five years continuous innovation, today's range of Jaguar drives remains at the forefront of frequency inverter technology.

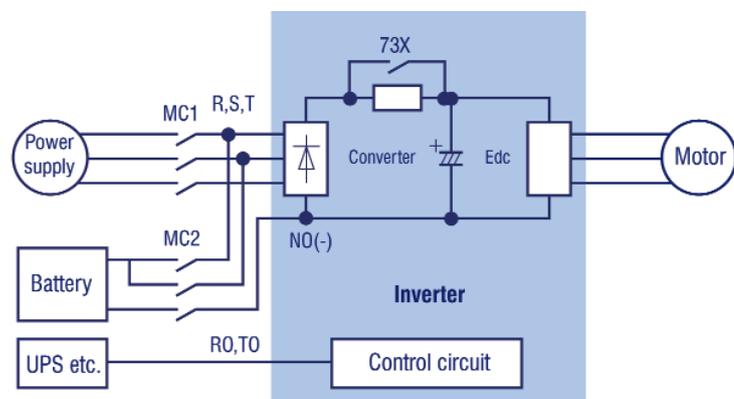
IMO extensive experience in the lift industry has allowed us to provide solutions to the worlds leading lift manufacturers. IMO engineers work closely with our customers to provide the right solutions for their application needs.

An example of how IMO engineers have helped one of our customers, was to provide a solution to overcome the problem of introducing better control over their ageing large gantry crane, used to handle large stone and steel sections.

IMO engineers visited and viewed the application, completed a full evaluation of the motor and suggested that it would be ideal for control via one of IMO's Jaguar drives. This was the customer's first experience with inverter drives and he was a little reluctant at first to go with this technology, but after talking at length to IMO engineers the customer felt confident that IMO knew what they were talking about. The Jaguar VXM was installed with no complications and with minimum downtime, and they have not regretted it.

The customer commented "The drive has performed faultlessly and the service has been excellent. What's more we are now benefiting from much smoother and precise control on the crane, allowing us to better position large sections of stone and steel with excellent precision, even when we are undertaking tandem lifts."

As well as providing the customer with a solution for his crane application, he is additionally enjoying the benefits of energy saving that using a Jaguar inverter can bring.



There are an estimated 10 million electric motors running fans and pumps of all sizes. If you take an 11kW motor running 16hrs/5 days/50 weeks can typically cost £2900pa in electricity costs (based on 6p/kWh and 92% efficiency at full load). Just a 10% reduction can reduce energy costs by £700+ this equates to a typical payback in well under two years.

IMO engineers have the edge in application expertise and sheer drive know-how to help, without hassle, customers achieve thier optimum solution. Backed as always by our five year guarantee, our customers can be confident that IMO can deliver.



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