

INNOVATION AND EXPERTISE HELP MAKE FACTORY 4.0 A REALITY

In the dynamic and evolving **INDUSTRIAL** end market, we collaborate with our customers to help mold the rapidly changing landscape of products that support smart cities, energy efficiency, transactional efficiency, motor controls, and interoperability of industrial devices. Our commitment to exceeding customer expectations of early stage involvement and durable and high reliability assemblies is what separates Kimball Electronics from its competition.

ADVANCEMENTS IN MOTOR CONTROLS LEAD THE WAY TO ENERGY EFFICIENCY IN HVAC, REFRIGERATION, AND TEMPERATURE CONTROL UNITS. At the forefront of technology to support energy efficiency, Kimball Electronics supports top customers in the advanced motor control market.

ENGINEERING, DESIGN MANAGEMENT, AND MANUFACTURING OF SOME OF THE MOST COMPLEX ASSEMBLIES SUPPORTING NEW ADVANCEMENTS IN:



ROBOTICS



MOTOR CONTROLS



TEST & MEASUREMENT



SMART METERS



CLEAN ENERGY



CHARGING SYSTEMS

More than ever, industrial clients have the potential to integrate data collection, data analysis, and machine learning into their operations and become more competitive by gaining predictive insights.

CONNECTIVITY

Whether one is tracking vibration, temperature, run-time hours, sound variation, or simply wants to know if equipment in the next room -- or halfway around the world -- needs maintenance, that information is in the palm of your hand. Faster-than-ever connected devices are now designed to support industrial applications that reduce data-collection time, route data to needed users, and provide better analytics.



OPTIONALITY

With the increase in demand for more real-time data in industrial sub-markets such as manufacturing, building automation, and energy infrastructure, the options for industrial wireless applications have grown exponentially. Options are being developed for many new devices including low-power consumption sensors, industrial wireless connectivity devices and gateways, and fully integrated solutions. Kimball Electronics' experience in producing highly durable and reliable industrial assemblies positions us as a leading manufacturer for customers in these markets.



GROWING OUR OFFERINGS AND CAPABILITIES

To expand our services and capabilities in the Industrial end market, Kimball Electronics -- Fabrication provides solutions for low temperature over-molding and high temperature molding of plastics. Our fabrication facility also provides precision machining and integrated assembly for leading customers around the world.