# **UES Energy & Engineering Solutions**

Specialty problems require special reps. Call UES to solve your energy problems.



## **Switchgear**

LOW VOLTAGE up to 1000V, flexible configurations to maximize standardization, safety & convenience to accommodate all power distribution. Integrates with circuit breakers, fuses, metering, surge protection, & electrical products from any manufacturer.



#### **Panel Solutions**

Control panel engineering & manufacturing. Custom control panels, ranging from standard controls & pushbutton stations to extensive enclosures with high precision PLCs to operate in the most rugged industrial environments.



### **Switchboards**

MED VOLTAGE Ratings up to 38kV in both breaker & switch configurations. Engineered design can significantly reduce a project's overall cost.



## **Control & Automation**

Wide range of Industrial Automation Products including limit switches, VFDs, HMIs, miniature circuit breakers, SPDs, and relays and timers for DIN rail, panel mount, and plug-in applications.



## **Panelboards**

LOW VOLTAGE custom panelboards up to 1200A up to 600VAC. Panels can be floor or wall mounted for easy retrofit & install. Flexible configurations include both complete panel assemblies, as well as panel interior retrofits.



# **Submetering**

Metering systems of MMU Multi-Circuit High Density Metering, Split core CTs, Solid/flexible rope CTs, with networking capabilities & software supported monitoring. Gas & water metering with the same hardware package.



# **Lighting Solutions**

Wide offering on LED Lighting products with in house lighting design specialist who is highly experienced with the intricacies of designing electrical systems.



# **EV** Charging

EV charging systems: Level 2 (48 & 80A) & Level 3 to meet customer's long-term charging plans. Free consult on Energy Optimization to prevent peak demand charges & provide expandable, easy-to-maintain solutions.



#### **Motor Control**

Comprehensive range of Power Supplies, Contactors, Overloads, Motor Circuit Breakers, Pushbuttons, Pilot Lights, Cam Switches, and DOL Starters. Tom Holcombe
UES Energy & Engineering
336-803-8338

