

## **M. G. NEWELL CORPORATION**

### **JOB DESCRIPTION**

JOB TITLE: Panel Builder

DEPT: Engineering

SUPERVISOR: Controls Engineer Manager

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#### **PRIMARY PURPOSE:**

The purpose of this position is to participate in the fabrication of electrical control panels. This includes PLC, motor control, and other instrument panels. New and used panels.

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#### **JOB DUTIES:**

- Build / wire industrial control panels. Mount items in panels, run wiring, modify panel structures. Wire automated equipment as necessary. Install panels and instruments on skids. Run conduit and wiring to panels and instruments. Make terminations.
- Read electrical wiring and layout prints.
- Work at a pace to meet productivity and quality targets.
- Troubleshoot electrical systems and make recommendations for solutions. Provide general technical support.
- Travel to customer sites on occasion as necessary to support customer operations and start ups. Make wiring terminations in panels and field devices. Inspect, troubleshoot, and install instruments in the field.
- During the fabrication keep in contact with project engineer to solve any questions or issues that may arise.
- Be available for new process start up and checkout as needed.
- Apply basic knowledge of instrumentation, PLCs, drives, and other control equipment in accomplishing above duties.
- Drive company or personal vehicles as required.
- Perform other duties as required.

#### **REQUIRED SKILLS, EDUCATION AND REQUIREMENTS:**

- Experience in panel building preferred, or education in a program of study in Electrical Systems, Mechatronics, or the equivalent
- Valid drivers license and pass drivers health screening
- Strong written and verbal communication skills
- High level of attention to detail and organizations skills
- Proficiency in MS Office applications; (must be intermediate or higher in Excel skills)

M. G. Newell Corporation has been in business for over a century providing sanitary process components and integrated process systems to the food, dairy, citrus, beverage, pharmaceutical and personal care industries. With divisions in Greensboro, North Carolina; Louisville, Kentucky, and Nashville, Tennessee, our services extend to the Mid-West, MidAtlantic, and Southeastern United States.

M.G. Newell is an Equal Opportunity employer and will consider all qualified applicants for employment without regard to race, color, religion, gender, sexual orientation, gender identity, national origin, age, protected veteran status, or disability status.

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