



PANEL BUILDER/ELECTRICAL TECHNICIAN

Department: Unitron Controls®	Revised: April 2021
Reports To: Unitron Controls® Manager	

JOB SUMMARY:

This is a full time (M-F, 8am-5pm) industrial control panel assembly and wiring position.

ESSENTIAL FUNCTIONS:

- Follow electrical schematics and layout drawings to assemble and wire industrial control panels.
- Operate power and hand tools used to cut, drill, tap, punch, and assemble various electrical and mechanical components.
- Operate tools such as cable and wire cutters/strippers to cut, bend, and form copper wiring assemblies.
- Operate metal working equipment such as hydraulic and manual shears, hydraulic and hand brakes, various saws, drill press, hand drills, rivet guns, sanders and routers to fabricate panel components from aluminum sheet metal, bar and rod stock.
- Function test completed control panels (training provided)
- Perform as a Barney's Pumps team member.

SKILLS AND ABILITIES:

- Knowledge of electrical symbols and ability to read an electrical control schematic.
- Able to carry out a series of work instructions without constant supervision.
- Ability to communicate effectively and work safely.
- Must maintain a careful attention to detail.
- Must be able to stand, sit, walk, climb stairs, lift (up to 50lbs), carry, pull, push, bend, reach, and grasp.
- Ability to work in an open-air shop environment with temperatures ranging from 50-95°F.

EDUCATION/EXPERIENCE:

- Minimum high school diploma (or equivalent) and at least 1-2 years of experience or vocational training in electrical and/or mechanical areas.
- Previous experience building, wiring, and/or maintaining industrial motor controls is a plus.
- Previous experience with VFD's, Soft Starters, and/or PLC's is a plus.
- Forklift experience is a plus.

LICENSES AND CERTIFICATIONS:

- Must maintain a valid driver's license.

We are a drug free workplace. All job offers are contingent on passing a drug test, a physical, and a background check.