



We're fully equipped to design, build, test, install, and commission custom electrical control panels.

We also provide specific services at any stage of a project.

ELECTRICAL CONTROL PANELS

CAPABILITIES

FOR DUST COLLECTION SYSTEMS

- Electrical control panels with a motor starter, Delta P controller, and solenoid cleaning timer board
- Additional functionality with AyrDyne to monitor system feedback, integrate with safety systems, and control the cleaning system, delta P, and static pressure for total maintenance support



FOR ANY APPLICATION

- Build to print
- Retrofit sizes
- Control panel upgrades
- Multiple control panel systems
- Finger-safe electrical control panels
- Instrumentation integration
- Designed and integrated safety circuits
- Custom painting
- VFD
- Purged and pressurized control panels
- Explosion proof panels

CONTROL PANEL PROGRAMMING & TESTING

Our talented team can program electrical control panels for your specific needs. We test all our control panels in-house for point-to-point testing and full power-up testing.

ELECTRICAL DESIGN AND CONSULTING SERVICES

Our team can help at any stage of your project.

- Review schematics to ensure they meet standards
- Proofread and revise drawings to ensure accuracy
- Perform risk assessments to evaluate functional safety of equipment and systems



PROJECT MANAGEMENT FROM START TO FINISH

From initial design through final testing, our team completes projects in-house. You don't have to coordinate with various vendors. We provide you with a turnkey solution.

WHY WORK WITH DENTECH?

- The best equipment specified for your application that fits within your budget
- Electrical schematics, drawings, and layouts provided with every control panel
- Neat and organized layout and wiring in control panel
- Quick turnaround times
- Single point of responsibility

CERTIFICATIONS

- UL508A
- UL698A
- cUL 508A



MANUFACTURING PARTNERS

We partner with leading companies that provide top quality components for our control panels, including:



SIEMENS



LET'S TALK

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