

UL 508A AND 913 INDUSTRIAL CONTROL PANELS

Introduction

Frakes Engineering, Inc. has a state of the art panel fabrication facility on-site to build your control panels to strict industry standards. We have the ability to provide UL 508A and UL 913 certified control panels. We can also provide control panels with the CE approval for overseas markets.

About Control Panel Services

The Computer Aided Design Department can provide custom panel design, using the latest version of AutoCAD®, or we can build to customer provided, pre-designed drawings and specifications.

All of our panels are built with the same Quality Standards as our complete control systems. They can be as simple as combination motor starters or as sophisticated as variable frequency drive panels and PLC based control system panels. We have the expertise to provide all of your control panel needs.

Each panel is tested individually, and if required, as part of an entire system during a Factory Acceptance Test (FAT). During each test all wiring and I/O is tested and exercised for correct functionality.

We can also provide *and program* Operator Interface Units of your choice, including A/B, GE, Modicon and many others.

MEMBER ASSOCIATIONS:



Contact Us

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SERVICES AVAILABLE:

Custom Panel Design

Panel Assembly Services

Project Management

PLC Programming

Graphical Interface Configuration

Test Plans

Design Qualifications

Installation Qualification

Operation Qualification

Performance Qualification

Factory Acceptance Testing

Site Acceptance Testing

21 CFR Part 11 Compliance

Validation

Calibration

UL 508 and 913 Panel Assembly

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