



# Benefits of Outsourcing?

## CONTROL PANELS

The thought of designing and building your own control panels may sound like a smart business plan, but is it the best path to success? While many have given this a solid run, outsourcing is becoming more and more attractive throughout the industry, and here's why...

Building a panel from start to finish is a time consuming, intricate, and ever changing-process. From the moment a concept is approved, the clock starts ticking. Outsourcing to a single source panel shop lowers your operational risk and guarantees your project is built and delivered on time.

## THE PROCESS



- Manage the BOMs
- Negotiate the best pricing
- Order all the parts from multiple vendors
- Track all the shipments
- Receive the parts
- Ensure deadlines are met and parts are correct
- Inventory the parts and Manage BOMs
- Assign materials to the job once in house
- Notify staff and update schedules
- Present to manufacturing when ready
- 4g/M Test, and Deliver On Time

## DESIGN & BUILD

Outsourcing your control panel design and builds can relieve your staff of many manufacturing pains and free up their time to devote to profit-generating responsibilities.

- Engineering and Manufacturing Expertise
- Standards and Certification Requirements
- Project Overload
- Quality Assurance and Requirements

## FINANCIAL LEVERAGE

Outsourcing to a Single Source Panel Shop allows funds to be directed towards the product purchased while ensuring efficiency throughout your remaining internal processes.

A dedicated partner can provide on-time, low-risk solutions to meet your project needs and free up resources to produce in you most profit-generating areas of focus.

# Choosing a Panel Shop?

## PRECISION TOOLS SERVICE, INC.

### DOES YOUR PANEL BUILDER HAVE DEDICATED DEPARTMENTS?

PRECISION TOOLS SERVICE is staffed with dedicated departments that include:

- Purchasing
- Engineering
- Quality
- Field Service
- Project Management
- Manufacturing
- Technical Support
- Shipping & Receiving

### DOES YOUR PANEL BUILDER HAVE SIZE, PURCHASING POWER, AND REACH?

PRECISION TOOLS SERVICE is a member company of The Toyo Corporation. A 1.6B global commodity buyer, our purchasing team is staffed and has the reach to maximize your financial benefit when pricing your pieces and parts within your panel. Our deep history with Industry-Leading manufacturers and relationship with over 8000 vendors provide unique and advantageous benefits to partnering with PTS.

### IS YOUR PANEL BUILDER CERTIFIED TO DESIGN AND BUILD TO UL STANDARDS?

PRECISION TOOLS SERVICE is a certified UL 508A Panel Shop. Our Engineering and Manufacturing teams, along with Quality, follow UL and NFPA standards from start to finish.

### DOES YOUR PANEL BUILDER PROVIDE DOCUMENTATION WITH EVERY PANEL?

PRECISION TOOLS SERVICE provides a full set of drawings, files, and programs (where necessary).

### DOES YOUR PANEL BUILDER HAVE MANUFACTURING & ENGINEERING EXPERIENCE?

PRECISION TOOLS SERVICE has 30+ years of experience in multiple industries. We have designed and built control panels and solutions for the following industries:

- Automotive
- Food & Beverage
- Material Handling
- Military
- Medical
- Consumer Goods
- Bowl Feeding
- Logistics

### DOES YOUR PANEL BUILDER HAVE ANY VALUE ADDED SERVICES TO OFFER?

PRECISION TOOLS SERVICE offers various value-add services to complement the design and build process and ensure success on every project.

- Installation Services
- Integration Services
- Programming Services
- Turnkey Services

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