



- CUSTOM ENGINEERED
- FABRICATION OF CUSTOM DESIGNED ENCLOSURES
- OPERATING CONVENIENCE
- EASY-TO-SERVICE
- FUNCTIONAL DESIGN
- ELECTRICAL SAFETY

## CUSTOM CONTROL PANELS

### CENTRALIZED CONTROL ADVANTAGES. . .

#### CUSTOM-ENGINEERED

Any plant can now benefit from centralized control efficiency because PCI systems are custom-engineered to meet any specific operating or safety requirements. Even special temperature controllers, program controls, motor starters, combustion safeguards, alarm, and fault indicating systems can be integrated into your installation when required. If desired, you specify brands of components and assemblies to be used in your control system. Control panels wired from our CAD drawings or wired from drawing supplied by the customer.

#### OPERATING CONVENIENCE

You get time and dollar-saving convenience when any function in your production or process system can be operated and checked right from the control center. And, in *automation systems*, built-in sequencing controls, timers and automatic warning devices do the job for you!

#### EASY-TO-SERVICE

All components, controls and circuits are readily accessible for easy maintenance and minimum downtime. Every control unit is completely *prewired* to simplify field installation. . . and *pretested* before shipment to insure trouble-free operation.

#### FUNCTIONAL DESIGN

Clean, attractive cabinet styling with smartly grouped controls and indicators. . . makes any installation *look* as efficient as it functions.

#### ELECTRICAL SAFETY

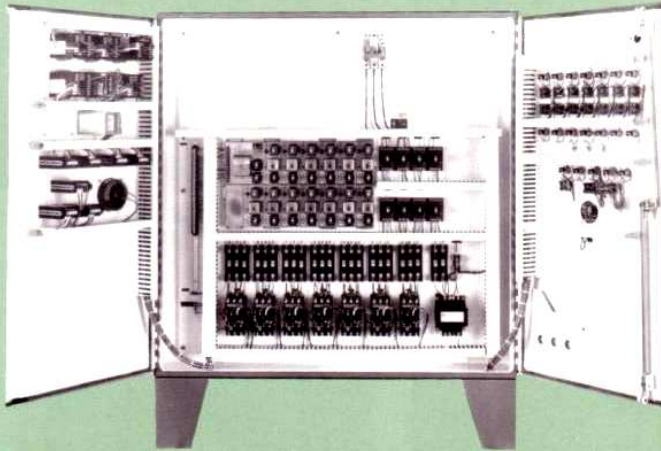
PCI Controls are engineered to meet any special safety requirements: National or local electrical codes. . . UL, FM and IRI requirements. . . JIC Standards. . . California Safety Orders, and others.

**THE BOTTOM LINE: LOWER COSTS**—all the way from *simplified installation*. . . to *time-saving maintenance!*



#### FREE STANDING CONTROL PANEL

Complete with temperature controllers, combustion safeguards, annunciator, timer, motor controls, etc., mounted and wired.



PROTECTION CONTROLS, INC.

ELECTRICAL SAFETY EQUIPMENT

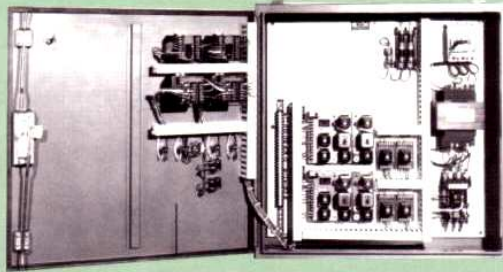
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# Consult PROTECTION CONTROLS, INC. In The PLANNING Stage!

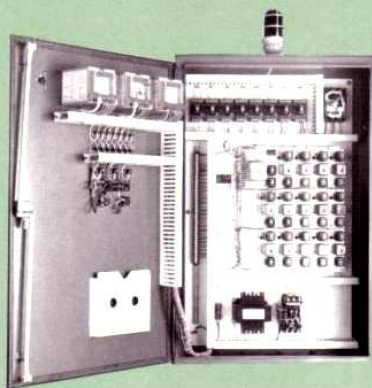
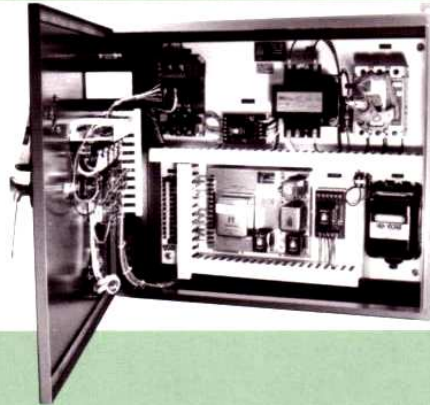


## WALL MOUNTING CONTROL PANEL

Complete with temperature controllers, combustion safeguards, motor controls, etc. Instrumentation mounted behind separate hinged window assembly eliminates need to open door for instrument adjustment.

## WALL MOUNTING CONTROL PANEL

Complete with temperature controller, combustion safeguard, motor controls, ignition transformer, alarm horn, etc., mounted and wired in dust-tight enclosure.



## WALL MOUNTING CONTROL PANEL

Complete with temperature and motor controls, featuring a PROTECTOFIER multi-burner combustion safeguard to supervise 14 burners.

## YOUR APPLICATION?

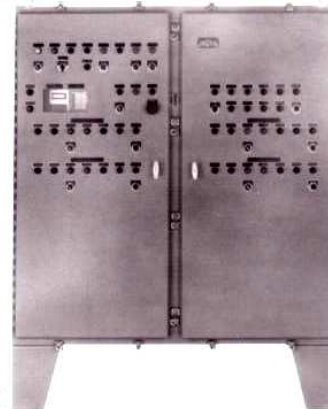
Name your special control or safety problem! If it's an application in *industrial processes*, . . . *machine automation* . . . *heating and heat treating* . . . *drying, baking and food processing* . . . *materials handling systems*, and related fields—PCI engineers can show you how a centralized control system can do the job more efficiently, at lower cost, and at the same time, provide maximum safety for plant, equipment and personnel. Write today for quotation, outlining your special control problems.

## CONSULT FACTORY FOR QUOTATION



## FREE STANDING CONTROL PANEL

Complete with 4 PROTECTOFIERS for individual flame supervision of 4 burners. Shown with timers and relay logic for an automated system.



INSTALLATION, OPERATION AND MAINTENANCE SHALL CONFORM WITH NATIONAL FIRE PROTECTION ASSOCIATION STANDARDS, NATIONAL AND LOCAL CODES, AND AUTHORITIES HAVING JURISDICTION. ANY MODIFICATION VOIDS APPROVALS.