



Turnkey Safety Guarding, Electrical, & Automation Solutions

P: 844-520-SAFE • F: 844-662-4359
e: psa365@powersafeautomation.com
w: www.powersafeautomation.com



Automated Boiler Controls

Reconfigure wood-fired boilers to BMS (Burner Management System)



Custom Controls

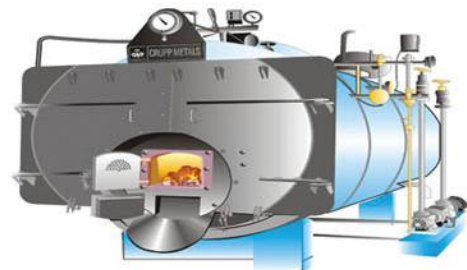


Custom HMI Panel

Capabilities:

- Supertune boilers
- Add line reactors for motors
- Remote log-in capabilities
- Blowers to cool the scanners
- Provide combustible air for igniters
- O2 trim system for boiler efficiency
- Modulate boiler firing rate
- Boiler furnace draft control
- Safe shut-offs for:
 - valves, pressure, temp, flow, & valve limits

Improves Quality • Increase Efficiencies • Expands Capacity
Reduce Labor Costs • Reduce Lead-times • Improves Worker Safety



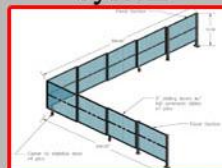
Capabilities consist of on-staff engineers, design/programming software, tooling, mills/drills, saws, shear, grinders/sanders, guages & measuring devices, printers, material handling equipment, and internal systems to facilitate your project.

We also provide Turnkey Safety Guarding services

Concept Sketch



Design System



Fabricate & Sort



Pre-Build Project



Prep Field Crew



Install Project

