

Safety
Guarding



Industrial
Automation



Electrical
Services



Plant
Lighting



PowerSafe Automation

Boiler Controls

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

Responsible for safe start-up, operation, & shutdown of a boiler



Advantages:

- Improve safety
- Lower EPA emissions
- Lower operating costs
- Improve plant uptime
- Notification system
- Improve machine efficiency
- Increased machine life expectancy



Capabilities:

- Supertune boilers
- Add line reactors to motor
- Addition of O2 sensors for better burn-off
- Modulating pressure switches before high-fire/low-fire
- Monitors controls igniters and main burners
- Remote log-in capabilities
- Provide combustible air for igniters
- Blowers to cool the scanners
- Safe shut-off valves, pressure, temp, flow, & valve limit switches

“Powering a Safer Work Environment”



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