



BOILER CONTROL SOLUTION

FEATURES

High Efficiency

Low Emissions

Safe and Stable Operation

Reduce Startup and Engineering Costs

LEVEL CONTROL

Drum & Feed Water level measurement both controls the level of disturbances, increase or decrease of steam, and feed water flow variations which makes them a necessary product in boiler control system

EMISSION ANALYZER

Our 6-parameter boiler flue gas analyzer can be operated either independently as a gas analyzer or integrated with the microprocessor controlled inlet to the boiler to optimize the process.

BOILER DATA COLLECTOR

Collecting operation data and monitoring of boiler chains, allowing the implementation of Lead/Lag control of the boiler chains, the remote monitoring application for the entire boiler parameters is all carried out by a Boiler Data Collector making it the hear of boiler control.

ABOUT US

Potentia with over 25 years of rich experience in Oil & Gas, Fertilizers, Power & Energy sectors can help your problems with the boiler with its specialized Control System providing pre-engineered control strategy for gas, oil or dual fuel combination boilers.

OUR OFFERINGS

Boiler Control System means a balance of energy and mass. Reliable efficient boiler control is essential for profitable plant operation. Our effective and efficient Boiler Control Solution complies with NGPA 85-Boiler and Combustion System Hazards Code and helps in minimizing excess air, blow down and steam pressure in the process plant. Our Boiler Control System includes:

- Drum Level Measurement
- Feed Water Level Control
- Steam Flow Measurement
- Emission Analyzer
- Combustion Control System
- Boiler Data Collector



Our intelligent controller is the most modern & safest generation of combustion control systems, widely used and meets the highest security standards, helping furnace manufacturers. steam, dryers, incinerators, etc. enhance furnace competitiveness and efficiency, save fuel and reduce industrial emissions.

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