

Industrial Power Generation Plant

Industrial power generation plants are engineered for optimized performance. They provide design, equipment supply and services based on experience and expertise.



Overview

Industrial Power Generation Solutions

This industrial power generation plant provides a technically advanced and cost-effective solution for metallurgical and coal industry applications. The system integrates optimized power generation technologies, including high-efficiency boilers and steam turbines, to meet diverse industrial energy needs. Designed for reliability and performance, these plants harmonize engineering precision with operational efficiency to ensure maximum customer satisfaction.

Boiler Systems

Supported Boiler Technologies

HRSG, FBC, Vertical Type, Horizontal Type

Steam Turbine

Maximum Power Output

60 MW

Max Power Output

Available Turbine Configurations

- Condensing
- Back pressure
- Extraction
- Mixed pressure
- Machinery driving

Generator Specifications

Generator Technical Details

Parameter	Specification
Phase	3-Phase
Connection	WYE-connected
Frequency	50Hz
Cooling Type	CACW (Closed Air Closed Water)