

# 42 MW Gas Turbine Power Plant

The 42 MW gas turbine power plant provides electricity generation. It features gas turbine units and associated infrastructure.



## Overview

### High-Efficiency Gas Turbine Power Solution

This 42 MW gas turbine power plant is designed for reliable, scalable energy generation in industrial or grid-connected applications. Featuring robust infrastructure and a modular turbine design, it ensures consistent output for demanding electrical supply requirements. The facility layout incorporates comprehensive supporting infrastructure, including substations and control systems, to support seamless operational integration.

## Technical Specifications

### Capacity per Unit

**42 MW**

Power Output

### Facility Components

- Gas Turbine Units
- Exhaust Stack Systems
- Power Substations
- Transformers
- Control Buildings
- Gantry Cranes

### Compliance and Status

Industrial Grade, Grid-Ready, Infrastructure Integrated