

Industrial Gas Turbine for Power Generation

The gas turbine converts energy from combustion gases into rotational mechanical energy. It is equipped with sensors, actuators, and control systems.



Product Overview

Industrial Gas Turbine

This industrial gas turbine is engineered for high-performance power generation and mechanical drive applications. Featuring a robust multi-stage design, the unit is constructed to withstand high-temperature and high-pressure environments, ensuring efficient conversion of combustion energy into rotational mechanical energy. It comes fully equipped with advanced sensors, actuators, and integrated control systems to support reliable and consistent operation in demanding industrial settings.

Technical Specifications

Operational Capabilities

- High-temperature operation
- High-pressure combustion
- Integrated sensor monitoring
- Automated control systems

Key Features

Robust Casing • Sensor Equipped • High Efficiency

Design Configuration

Multi-stage industrial turbine

Primary Applications

Power Generation, Mechanical Drive