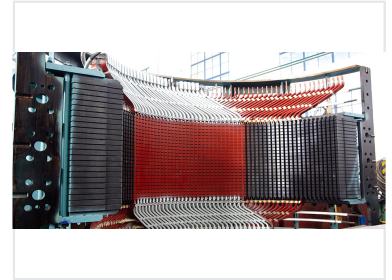


Axial-Flow Turbine for Power Generation

The axial-flow turbine unit is engineered for efficient power generation. Its robust construction includes stacked rotor blades and an advanced stator design to maximize energy conversion.



Overview

High-Performance Axial-Flow Turbine

This axial-flow turbine unit is engineered for efficient power generation, backed by over 30 years of continuous development. Designed for versatility, the system supports a wide range of output capacities from 100kW up to 50,000kW, making it suitable for various power station scales. With a proven operational head range of 3m to 50m, these units are currently delivering reliable performance in over 50 power stations globally.

Technical Specifications

Output Capacity

100 kW

Minimum Output

50000 kW

Maximum Output

Operating Head Range

3m - 50m

Market Reach

Export Markets

Pakistan, Cuba, Turkey, Vietnam, Mexico

Successful Installations

50 stations