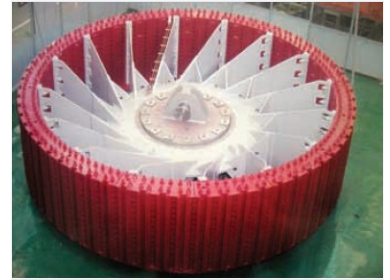


Hydroelectric Turbine Rotor with Oblique Blades

This bulb turbine generator rotor is designed for hydroelectric power generation. Its oblique blades efficiently capture kinetic energy from water flow and convert it into rotational energy.



Product Overview

Hydroelectric Turbine Rotor

This bulb generator rotor is engineered specifically for hydroelectric power generation applications. It features a robust design with a large, circular rotor configuration and distinct oblique arms or blades that optimize the capture of kinetic energy from water flow. The unit is built for durability and efficient conversion of hydraulic energy into rotational mechanical energy.

Technical Design

Structural Features

- Large circular rotor hub
- Vertically oriented outer rim segments
- Vibration damping construction

Blade Design

Oblique arms

Application

Primary Application

Hydroelectric Power Generation, Bulb Turbine Systems