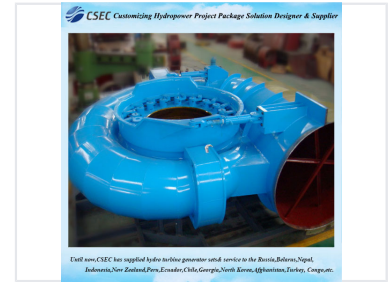


# Hydro Power Turbine for Hydropower Plants

This hydro power turbine is engineered for optimal performance and durability. It is designed for reliable power generation in various hydrological conditions.



## ADDITIONAL IMAGES



## Overview

### Turnkey Hydropower Solutions

This comprehensive hydropower turbine generator set is designed to provide optimal performance and durability for various hydrological conditions. The system supports a full-service approach, ranging from site investigation and feasibility studies to engineering design and equipment supply. Engineered for reliability, these units are suitable for both micro and medium-scale hydropower plants, ensuring efficient energy conversion and long-term operational stability.

## Service Scope

### Engineering & Design Services

- Project site investigation
- Feasibility study
- Engineering design
- Package solution design
- Turnkey E&M equipment supply

## Equipment Range

### Included Equipment Components

- Trash defender
- Water intake hoist and gate
- Penstock
- Main powerhouse equipment
- Auxiliary equipment
- Electrical equipment (first and secondary)
- Substation and transmission line components
- Distribution station equipment

## Global Reach

### Export Markets

Chile, Peru, Russia, Belarus, Nepal, Congo, Korea, New Zealand, Afghanistan, Turkey, Indonesia, Ecuador, Georgia