

Reversible Pump Turbine for Energy Storage

This reversible pump turbine is designed for efficient energy storage and power generation. Its robust construction and optimized blade design ensure maximum efficiency in hydraulic applications.



Product Overview

High-Performance Reversible Pump Turbine

These reversible pump turbines are engineered for advanced hydraulic applications requiring both pumping and generating capabilities within energy storage systems. Featuring robust construction and an optimized blade design, they ensure maximum operational efficiency for bidirectional water flow. This system is specifically designed to provide flexible energy management in pumped hydro storage facilities.

Technical Specifications

Rated Power Output

400 MW
Rated Power

Maximum Head	600 m
Runner Diameter	5 m

Features

Primary Applications	Pumped Hydro Storage, Energy Management, Bidirectional Flow Systems
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