

# Vertical Francis Hydroelectric Power Generating Unit

The Francis hydroelectric power generating sets are suitable for hydro power plants (HPP's) of low and medium heads. The biggest unit capacity in them has reached 90.



## Product Overview

### High-Efficiency Vertical Francis Generating Units

The vertical Francis hydroelectric power generating units are engineered for optimal performance in low and medium-head hydroelectric power plants. With a proven development history spanning over eight decades, these units have been deployed in numerous large-scale power stations globally. Each unit integrates precision-engineered turbine housing with robust generator components to ensure reliable and sustainable energy conversion.

## Technical Performance

### Maximum Unit Capacity

**90 MW**

Max Unit Power

### Suitable Head Applications

Low Head, Medium Head

## Deployment Reference

### Deployment References

Project Name	Capacity (MW)
Longling HPP	90
Wuyiqiao HPP	44
Lazhai HPP	40
Luosheng HPP	40
Tuanpo HPP	32
Xucun HPP	26
Luosiwan HPP	20
Boluo HPP	20