

## **API Turbines**

CTMI is the only steam turbine manufacturer in India to offer steam turbines as per API standards,(Shell and Petronas variants/addendums for API as well).

CTMI has emerged as a reliable steam turbine supplier in the field of oil and gas and has supplied many steam turbines as per API all over the globe.

7 models, Horizontal (axial and radial split), Vertical , API compliant, Overhung and between-the-bearings wheel designs, metallic or carbon seals, Electronic / Hydraulic Mechanical governors, Customized steam path components, Mechanical / Electronic safety trip system, Direct-drive or integral gear boxes with suitable lubrication systems.

The boiler feed pump turbine package uses:

- A microprocessor-based electro hydraulic control system.
- Modern instrumentation for remote operation
- Dual-inlet capability for a wide range of operation, from black-start to efficient main turbine extraction operation.
- Flexible exhaust configurations (ups and down)
- Base-mounted packaged designs for ease of installation and startup