



STEAM TURBINE FOR SALES



Name: Steam turbine P 25-9/1,75E

- Turbine • 25MWe
- In operation since 2016
- Type: Extraction-Condensing
- Running time 2016-2024
- Steam pressure 9 MPa
- Temperature 535 °C
- Max steam amount 145 t / h
- Normal steam amount 120 t / h
- Controlled pressure 1,75 MPa(a)
- Generator
- Power cos 0,8 power 25 MW
- Rpm 6000 / minute

Main parts:

- turbine – generator – turning gear – lube oil system – cooler system – condensate chamber – automation and electrical equipment (as it is on the field), frequency changers
- auxiliary devices (as it is on the field) – all available existing specific spare parts - control valves high pressure - control valves low pressure - turbine isolation - dewatering equipment for turbine - high and low pressure - condenser with sealing steam - equipment for condensation: condenser , piping, 2 water pumps, 2 air pumps



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