Double Extraction Cum Condensing

The Double Extraction Condensing Steam Turbine is designed for combined heat and power generation. The residual steam is processed in the low-pressure section of the turbine and in the condenser. The Turbine manufactured here is based on Reaction technology of Steam Turbines.

Features:
- Turbine rating between 6 to 25 Mw
- Inlet steam pressures and temperature upto 110 bar 540ºC
- Manufacturing superiority and high quality
- Exclusive material

Upto 25 Mw

Turbine Nominal Speed

7500

Nominal pressure of steam on emergency stop valve

101 bar

Nominal temperature of steam on emergency stop valve

540 º C
- Reaction design
- High power output and revenue for given steam conditions
- Lower steam consumption and hence saving of fuel
- Sturdy structure

| Applications: |
- Cement
- Chemicals
- Biomers

- Pulp and Paper
- Metal
- Sugar

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