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For Sale:	Pre-owned 12 MW Steam Turbine Condensing type
Ref.-No:	STG-29.24

Brief plant description:

The pre-owned 12 MW steam turbine is part of a complete power plant. It was commissioned in 1999 and has been operated approx. 8000 hours per year. Its last main revision was in 2012. The steam turbine has all its auxiliaries and safety systems, it is in excellent condition, available for sale and relocation.

Description of major plant components:

Turbine

Manufacturer	Dresser Rand
Type	Condensing
Power output	12 MW
Inlet pressure norm. / max.	39.5 bar / 43.1 bar
Inlet temperature norm. / max.	390 °C / 420 °C
Exhaust pressure	0.2 bar / 0.44 bar
Rotating speed	6440 rpm

Generator

Manufacturer	Jeumont
Generator parameters	14.5 MVA, 11 kV, 50 Hz
Rotating speed	1 500 rpm

Condenser

Manufacturer	Hamon
Type	Air condenser

Further information on request

Important Disclaimer

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