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<b>For Sale:</b>	<b>Pre-owned 6 MW Steam Turbine Condensing with extraction</b>
<b>Ref.-No:</b>	<b>STG-29.26</b>

**Brief plant description:**

The pre-owned 6 MW steam turbine was commissioned in 1981. The power plant has not been dismantled; however it has been tested and set ready for operation with all safety and control systems. It is in excellent condition, available for sale and relocation.

**Description of major plant components:**

**Turbine**

Manufacturer	BBC
Year of commissioning	1981
Rotation speed	9978 rpm
Live steam pressure	24 bar
Live steam flow	60 t/h
Live steam temperature	221 °C
Extraction pressure	2.5 bar
Extraction flow	50.4 t/h
Exhaust pressure	0.4 bar
Exhaust flow to condenser	45 t/h

**Generator**

Manufacturer	BBC
Generator parameters	7.2 kVA, 6.3 kV, 50 Hz
Rotation speed	1500 rpm

**Condenser**

Type	Air condenser
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**Further information on request**

**Important Disclaimer**

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