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For Sale:	Pre-owned 5.2 MW Steam Turbine Genset Backpressure-Extraction-Type
Ref.-No:	STG-28.94

Description of major plant components:

Steam Turbine

Manufacturer:	AEG Kanis
Type	GE 25
Year of manufacturing	1974
Rating	5285 KW
Rotation speed	11.500 rpm
Live steam	81 bar, 510 °C
Extraction pressure	5 bar
Gear	Voith Type AD 56



Generator

Manufacturer:	AEG
Type	S 6870 e 4
Year of manufacturing	1973
Rating	6.3 MVA,
Voltage	5.25 kV, 700A
Rotation speed	1500 rpm
Exciter	700 A, 45 V

Output at terminal	Swallowing capacity	Extraction flow
5285 KW	34 t/h	22 t/h
4355 KW	28 t/h	18 t/h
2415 KW	18 t/h	14 t/h

Condition of the equipment

Last main revision 1988, Operating hours after main revision 76.400, operating hours total 176.000

Price:	on request
	

Further information on request

Important Disclaimer

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