

NITIN CORPORATION

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THE FOLLOWING USED STEAM TURBINES ARE AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:

2 Nos. - 1000 HP each, APE Belliss (1996) make Back Pressure type Steam Turbines with Gear boxes, having the following technical specifications:

TECHNICAL DETAILS:

TURBINE:

Make : Belliss India Ltd.
Type : SS 6A
Year of make : 1996
Capacity : 1000 HP
Inlet Steam Pressure : 45 Kg/Cm²
Inlet Steam Temperature : 450 Deg. C
Exhaust Steam Pressure : 1.5 Kg/Cm²
Turbine Speed : 6000 RPM
Direction of Rotation : Clockwise

GEAR BOX:

Make : Walchandnagar Industries Ltd. (India)
Type : GN 28
Year of make : 1996
Capacity : 1000 HP
Input Speed : 6000 RPM
Output Speed : 1500 RPM
Ratio : 4:1
Lub Oil Quantity : 75 LPM
Lub Oil Quality : ISO VG-68

SCOPE OF SUPPLY:

Each of the above Turbines are complete with the following accessories:

1. Governing System.
2. Turbine and gearbox mounted on common baseframe with high speed coupling.
3. AOP.
4. 1 No. Oil Cooler.

5. 1 No. Oil Filter.

NOTE:

The turbines were in operating till May 2023 and are in excellent condition. They can be inspected in our warehouse at Delhi. Open inspection of the same can also be arranged.

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