



Tel: Off : +91 22 2523 4478 / 67973677
Fax : +91 22 2523 5386
E mail : enquiry@corponit.com
Website : www.corponit.com

DEALERS & IMPORTERS OF POWER PLANTS & ALLIED MACHINERY

402, 4th Floor, Bezzola Commercial Complex, V.N. Purav Marg, Sion Trombay Road, Chembur, Mumbai – 400071, INDIA.

1 No. 600 HP Triveni (1991) make Back Pressure Steam Turbine

Inlet Pressure = 30 Kg/cm²

TURBINE DETAILS

Make : Triveni (India)
Type : 24 ZS 2
Mfg Year : 1991
Capacity : 600 HP
Inlet Steam Pressure : 30 Kg/cm²
Inlet Steam Temp : 370° C
Exhaust Steam Pressure : 1 Kg/cm²
Speed : 5000 RPM
Overspeed Trip : 5500 RPM
Exhaust Relief Valve Setting : 1.5
1st Critical Speed : 6600

GEARBOX DETAILS

Make : Triveni (India).
Type : HSG – 250– 91/27
Mfg Year : 1991
Ratio : 5 : 1
Capacity : 600 HP
Input Speed : 5000 RPM
Output Speed : 1000 RPM

Each of The Above Turbines are complete with the following accessories :

- Exhaust Valve.
- Inlet Steam Valve.
- Drain Valve.
- Oil Cooler.
- Oil Pump with Electric Motor.
- Pressure & Temperature Gauge.
- Display Boards, etc.
- Control Panel Consisting of :
 - Starter on/ off switch.
 - Auto selector switch.
 - Audio Visual switch.

PRODUCT IMAGES :



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