



**TENUGHAT VIDYUT NIGAM LIMITED**  
**2x210 MW Tenughat Thermal Power Station**  
**Jharkhand**  
**Dry Fly Ash Collection & Disposal System**



**13.00 List of Preferred Makes**

The sub- vendor(s) for major bought out items shall be manufacturers / suppliers who regularly manufacture / supply the equipment / system of the similar type specified and have adequate technical knowledge and practical experience.

The items for which sub-vendor(s) name have not been indicated, separate approval from TVNL/ MECON shall be taken prior to placement of order during detailed engineering.

Commercial implication will not be allowed if there is any change or addition/ deletion in the name of sub-vendor(s) during detailed engineering.

**Mechanical Equipment**

**A. Pipes and valves:**

- **Steel Pipes: ERW (M.S. & G.I),**  
Jindal pipes, SAIL, Tata, Ajanta, Saw pipes, Welspun.
- **Steel Pipes : Seamless (Carbon Steel)**  
BHEL, Maharashtra Seamless Ltd., Welspun, Indian seamless.
- **Pipe fittings**  
N.L. Hazara, Calcutta, M.S. Fittings Manufacturing Co. Ltd.,  
Calcutta, Tube Products, Vadodara.
- **Valves**  
**Speciality valve : Gate, Globe, Non return (Carbon steel and Alloy Steel).**  
Audco, Fouress, KSB, BHEL.
- **Safety valves : BHEL , AUDCO, tyco Sanmar, Forbes Marshal**



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- **C.I. & Carbon Steel Valves (Gate, Globe, Non return) for Air & Water services**

H. Sarcar & Co., Calcutta, Kirloskar Brothers, Pune, Indian Valves, Nasik, Steam & Mining, Shiv Durga, Fouress.

- Ball valve :Fisher Xomox, Audco, KSB, Virgo.

- **Butterfly valves :**

Fouress Engg., L & T, Advance Valves, Alfa Laval Saunders, BDK, Crowley & Ray, Virgo.

**B. Air Compressors :** Ingersol Rand, Atlas Copco, Elgi, F S Elliot

**C. Air Drying Plant :** Sabro, Sanpar, Delair, Melcon

**D. Fluidizing Blowers**

- Atlas COPCO (India) Ltd.,Pune
- BHEL, Hyderabad
- Ingersoll-Rand (India) Ltd., Ahmedabad
- Elgi Equipments Ltd., Coimbatore

**E. Fans:** Flakt, Andrew yule, TLT Engineers, Reitz Turbovent , Batliboi & Co. Ltd., Industrial System & Equipments

**F. Insulation:** Lloyds,Murrugappa, Minwool, Rockwool

**G. Paints :** Berger, Shalimar,Asian paints

**H. Refractory :** Tata refractories, ACC , A Bhaskar

**I. Ventilation Fans:** Batlibai, Alstom,Flaktwoof,C.Doctor,ISEL,EFE

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**J. Gear Box**

- Greaves Ltd.
- Elecon Engg. Ltd.
- New Allen Bury Works
- Flender Macnell Gear Ltd.



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- David Brown
- Lufkins (triveni),
- Renk

**K Bag filters/ vent filters**

- Batlibai
  - Alstom
  - Thermax
  - FMI
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