

**Product Name :**  
Steam Power Plant Lab**Product Code :**  
Steam Power001**Description :**

Steam Power Plant Lab

**Technical Specification :**

STEAM LAB (mini power plant) is rugged in construction. It employs all industrial components. But for the size it is a power plant. It is NON IBR Type boiler with single stage steam turbine. The plant is complete with condenser all measurement system, safety device, pipings, control systems etc.

**EXPERIMENTAL CAPABILITIES**

1. Efficiency of Boiler
2. Heat Balance of Boiler
3. Various Efficiencies of Turbine
4. Heat Balance of Turbine
5. To plot curves of Pressure Vs Load
6. To plot curves of Steam flow rate Vs Load
7. To determine dryness fraction of Steam

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# **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**