

# Jain Laboratory Instruments





Product Code . JL-TL-10062



## **Steam Power Plant Trainer**

## **Description**

Steam-Power-Plant-Trainer

#### Introduction:-

Steam Power Plant Working Unit – This Unit Helps The Students To Understand The Complete System of A Thermal Power Plat.

- 1.Heat Energy Converts Water Into Steam
- 2.Steam Pressure When Moves A Engine Or Turbine Produces Mechanical Energy
- 3. Finally Mechanical Energy Is Converted Into Electricity Through Alternator

### Parts Details of Boiler:-

- 1.Boiler For The Generation Of Steam We Have Provided Electrically Heated Boiler.
- 2.Diameter Of Boiler 400 mm
- 3.Length Of Boiler 600 mm
- 4.Heater 2 Pcs. 3 KW (Each)