

Product Name :

Steam Boiler Trainer With Electrical Fault

Product Code :

NLAB-TECHNICALAB11005

Description :

Steam Boiler Trainer With Electrical Fault

Technical Specification :

- 18 kw Electric Boiler
 - 50 psig steam pressure, 52 lbs./hr flow rate
 - Low water cutoff/Level control
 - Main On/Off Switch
 - Pilot light
 - Blowdown valve
 - Water sight glass with valves
 - Safety relief valve
 - Steam pressure gauge
 - Automatic reset operating control
 - Manual reset operating control
 - Electric heating elements
- Condensate Feedwater System :
- Condensate tank, 9 gallon

- Sight glass
- Globe valve
- Makeup valve assembly
- Mounting legs
- Condensate pump (high pressure), turbine type
- Electric motor, 1/3 Hp
- Make

Blowdown Separator with:

- code tank
- Aftercooler assembly consisting of: ball valve strainer check valve
- Heat Exchanger, tube-in-shell type
- Strainer, Y-type
- Steam Trap, inverted bucket type
- Pressure Regulator Valve, (5–50 psig)
- Temperature Regulator Valves
- Vacuum Breakers
- Steam Traps, float and thermostatic type
- Temperature Gauges
- Pressure Gauges
- Hot Water Storage Tank, 12 gallon

- Hot Water circulating pumps
- 2-Way Valves
- Check Valves
- Sight Glass

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003