

**Product Name :**  
Continuous Distillation Pilot Plant India

**Product Code :**  
NLAB-ENGINEERINGLB36020



**Description :**

Continuous Distillation Pilot Plant

**Technical Specification :**

Tank for the collection of distillate with 1 litre capacity.

Distillation column height 600 mm with 7 sieve trays.

Reboiler with 3 litres capacity complete with 1600 W electric heater

Tank for the collection of bottoms product with 5 litres capacity.

3x tube-in-tube heat exchangers.

Metering pump with flow rate of 0 to 8.5 litres/hour.

6x digital thermometers with pt100 probes protected by stainless steel shield sleeves.

Thyristor unit for controlling the power to the reboiler electric heater.

2x programmable timers for the control of reflux ratio.

Variable area flow meter with a range of 20 to 200 litres per hour

Condenser with reflux head.

Electrical control panel in main cabinet.

Emergency stop button.

Feeding tank with 5 litres capacity.

Pipework manufactured from stainless steel.

We are well-known manufacturers, OEM suppliers of Continuous Distillation Pilot Plant for Chemical Engineering Lab Equipments. Contact us for high quality Continuous Distillation Pilot Plant for Chemical Engineering Lab Equipments for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

## Naugralabequipments

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

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