

**Product Name :**  
Disc Centrifuge

**Product Code :**  
NLAB-ENGINEERINGLB54022



**Description :**

Disc Centrifuge

**Technical Specification :**

**Specification of Disc Centrifuge:**

- Continuous separation of emulsions with a disc centrifuge.
- HDPE tank with stirring machine to produce an emulsion.
- Centrifugal pump to deliver the emulsion to the centrifuge.
- Adjustment of emulsion flow rate by valve.
- Centrifuge speed adjustable by potentiometer.
- Speed-controlled stirring machine with digital torque indicator.
- 3 interchangeable stirrers.
- Collector tank for separated phase.

## **Technical Data:**

### **Disc centrifuge**

- Power consumption: 7500W
- Max. usable diameter: approx. 300mm
- Max. speed: 6480rpm

### **Stirring machine**

- Power consumption: 140W
- Speed: 30...1000rpm

### **Stirrer**

- 2x paddle stirrers: 3/10 holes
- 1x stirrer with 3 blades

### **Centrifugal pump**

- Max. flow rate: 300L/min
- Max. head: 9, 5m

### **Tanks**

- Stirred tank: 200L
- Collector tank: 14L

We are well-known manufacturers, OEM suppliers of Disc Centrifuge for Applied Machines. Contact us for high quality Disc Centrifuge for Applied Machines 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