

LYOPHILIZER SERVICES (PRC)

PUSHPAGIRI

HOSPITAL COLLEGE HOSPITAL

PRC

SINCE 2010



Martin Chris Germany Lyophilizer

- Model: Alpha 1-2 LSC Basic equipped with Edwards nXDS Dry Scroll Pumps – High Vac Depot
- Performance: 2 kg / 24 hours
- Ice Capacity: 2.5 kg
- Ice Condenser Capacity: 3.5 Liters
- Ice Condenser Temperature: -55 deg C
- Equipped Defrosting Facility
- Kept in the HEPA filter clean room (sterile facility)
- Vacuum seal facility with oxygen/LPG torch
- Rotary evaporator facility for sample concentration

Tariff for Usage of Lyophilizer

- First Slot
 - 4 ports: INR 5500/- for 24 hrs
- Second Slot
 - 8 ports: INR 7500/- for 24 hrs
- Trays
 - 1 or 3 trays: INR 8500/- for 24 hrs
- Speed-vac
 - 1 or 24: INR 5500/- for 12 hrs

Prerequisites

1. Samples should be processed with the rotary evaporator.
2. Samples should be stored at -80°C for at least 12 hours or 15 minutes deep in liquid nitrogen.
3. Only water solvent-based samples are allowed.

Contact Information:

Any additional information kindly contact

Dr. Nebu (Scientist @ +91-9447044726) or Dr. Aniket (Scientist @ +91-8473912790)