

# SEED GERMINATOR (LI-SG(S)-47 & LI-SG(D)-47)

## APPLICATION :

Seed Germinator is very useful for conducting various experiments on variety of seeds.



## FEATURES :

- Refrigerated & Humidity Condition for Seed.
- Better Mineral PUF Insulated to keep the surface temp. of body comfortable & avoid cooling loss.
- Polish 304 SS interior corrosion resistant long life operation.
- Outer body made of MS duly powder coated.
- Adjustable shelves to make more space for different height.
- Tubular heater is fitted with for better accuracy.
- Provides full view transparent glass door for inner view without disturbing its environment.
- Provides two fans, one for uniform heating & one for uniform cooling.
- Temperature controlled by Digital Temperature Indicator-cum-Controller.
- Humidity controlled by Digital Humidity Controller, create through SS reservoir.
- In dual chamber models, controls are fitted in both of the chambers.
- Unit is fitted with wheel for easy movement.

**TECHNICAL SPECIFICATIONS :**

<b>Model :</b>	<b>LI-SG(S)-47</b>	<b>LI-SG(D)-47</b>
Capacity	10CuFt	10CuFt each
Temp. Range	5°C to 50°C	
Temp. Accuracy	±1°C	
Temp. Controlled by	Digital Temp. Indicator-cum-Controller	
Humidity Controlled by	Digital Humidity Controller	
Humidity Range	60% to 95% RH (±3%)	
Compressor	Hermetically Sealed type	
Heater	Tubular Heater	
Power	230V AC, 50Hz	

**OPTIONAL :**

- Digital Cyclic Timer 0-24 hours.
- Automatic voltage stabilizer 3KVA (Recommended).

**Models, Features and Specifications subject to change without notice.**