

**Product Name :**  
Seed Germinator Eco Friendly

**Product Code :**  
ENGLABINGCAG4500039



**Description :**

Seed Germinator Eco Friendly

**Technical Specification :**

Refrigerated and Humidity Condition for Seed.

Better Mineral Puf Insulated Body comfortable and Avoid cooling loss.

MS powder Coated door and inner full view Acrylic windowed front glass door to observe the test process inside the seed germinator as desired while keep Humidity Temperature

Silent energy saving Kirloskar or Tecumseh Compressor designed to circulate uniform Air Throughout the chamber with better imported coil condenser / copper coil improved Temperature to keep the surface Temp. Polish Steelness Steel 304 grade interior corrosion resistant long life operation having adjustable shelves to make more space for different height.

Full feature of Digital Temperature controller Cum Indicator with Voltmeter.

Technical Parameters :

Control Panel: Voltmeter, Mains, Humidity Indicator, Illumination L and R, 24 Hrs. Timer and Digital Temp./ Humidity Controller

Housing Material: CRC duly Powder Coated with Mild Steel

Optional: Steelness Steel 304 grade Customer demand outer body

Interior: glass window for illumination condition on the both side with Steelness Steel 304 grade

Temperature Stability:  $\pm 0.5^{\circ}\text{C}$

Insulation: High Ceramic Blanket and Board Insulation

Optional: Steelness Steel 304 grade Customer demand outer body

Duty Cycle: Do check water level as per test requirement Continuous

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Humidity Range: 60-92% +-3%

Humidity Controller: By Humidistate/ Digital

Compressor: Heavy duty Kirloskar/ Tecumseh

Power Consumption: Single Phase AC Supply 220/230V AC supply  $\pm 10\%$

Optional :

Digital Humidity Temp Controller

Digital Voltmeter

Castor wheel for angle iron frame for easy movement

Copper choke and Starter 2 Side extra door with exterior lighting arrangement (06 Nos. Fluorescent Tube Light)

Customer request Humidistat to control Humidity

Cyclic Timer to control the Illumination i.e. 6 Tube light 24 Hrs.

Safety Controller are provide with one for heating and one for cooling Digital Temp Controller Fitted



## Engineering Lab Equipment India