



materials

services

machinery

drying

Programmable Lab Seed Dryer

Drying precision for laboratory samples and research trials

Applications

- Drying of all seed types
- Programmable drying protocols

Target

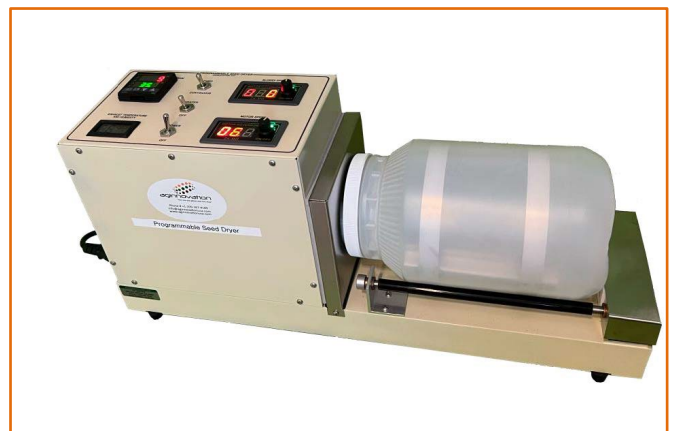
- Precision drying for small batches
- Coating drying protocol or research trials

Features

- Precision drying controlling heating and cooling
- Relative humidity monitoring
- Air flow control
- Rotating drum speed
- Thermocouple heating element
- Up to 30 programmable steps
- Plug and play
- Tabletop unit
- Energy efficient
- No CO2 emissions
- Low maintenance

Benefits

- Safe on seed
- Real time temperature and control
- Real time relative humidity progression
- Slow or fast seed drying
- Gentle or fast seed movement
- Precise temperature handling
- High flexibility in program and operation
- Easy to use & small footprint
- Reduced energy cost
- Highly programmable operation
- Excellent health & safety profile to personnel
- Minimal operating cost



Programmable Lab Seed Dryer

Product Description

- Footprint- 24" x 6 ½" x 11"
- Control Module and rotating drum mechanism
- Inlet Fan & Exhaust ports
- Temperature output: 5-45°C ± 0.2°C
- Provides warm air to reduce relative humidity

Standard Product

- Control Module, fans and rotation mechanism
- Rotating drums (1 gallon volume)
- Wired mesh caps
- Electrical cable (120V)



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