



# Seed Coating & Treatment Machinery



## Rotary-12

### Rotary seed treatment and coating equipment

12-inch drum

#### Applications

- Seed treatment
- Film Coating
- Build-up coating
- Pelleting

#### Target

- Research samples
- Trial seed samples
- Ability to duplicate production scale treatments

Approximate capacity for seed treating / coating (capacity for selected crops):

- **Broad acre crops = 250g – 4 lbs. per batch**
- **Horticulture crops = 100g – 3.25 lbs. per batch**



#### Advantages

- Basic control on / off
- Variable rotor speed selection
- Specially designed for easy scale-up
- Light inside coating chamber for visibility

#### Product Description

- 12-inch drum, rotary seed treatment /coating equipment.
- Basic control on /off
- Variable rotor speed selection
- Side discharge door
- Light inside coating chamber for visibility
- Available 110 volt 60 hz / 220 volt 50 hz single phase

#### Standard Equipment

- Rotor / Stator
- Manual loading of seed
- Manual liquid dose system
- Light inside coating chamber for visibility

#### Optional Equipment

- Peristaltic pump for precise application of slurry treatment
- PLC, 3-Timer system; control of pump, coating cycle, discharge door
- PLC, Seed count option, entry of seed count for control of liquid pump system
- Foot pedal for starting coating sequence
- Scale system for weighting seed batches

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