



Seed Coating & Treatment Machinery



Rotary-36

Rotary seed treatment and coating equipment

36-inch drum

Applications

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

Target

- Production settings
- Flexible batch sizes for customers with large capacity requirements

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

- **Broad acre crops = 50 – 225 lbs. per batch**
- **Horticulture crops = 20 – 125 lbs. per batch**

Max. capacity for filmcoating 30,000–48,000 lbs. per hr (depending upon seed type and density).



Advantages

- Variable rotor speed selection
- PLC driven control panel, pump & powder feeder controls (powder feeder optional)
- Scale system for delivery of seed to run continuous batches

Product Description

- 36-inch drum, rotary seed treatment /coating equipment
- PLC driven control panel, pump & powder feeder controls (powder feeder sold optional)
- 2 peristaltic pumps for liquid dose, additional pumps are optional
- Scale system for delivery of seed to run continuous batches
- Variable rotor speed selection
- Side discharge door
- Flexible batch sizes for customers with small to large capacity requirements
- Available 220 volt 60 hz single or three phase/ 220 volt 50 hz single phase

Standard Equipment

- Rotor / Stator
- PLC control panel
- Pump control
- Automatic loading of seed into treating / coating chamber
- Liquid dose system includes two peristaltic pumps

Optional Equipment

- Powder feeder 1,2,3 or 4-inch
- PLC upgrade, recipe management controls
- Semi-auto option, scale system not included with Semi-auto option
- Additional pumps

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