



Seed Coating & Treatment Machinery



Rotary-48

Rotary seed treatment and coating equipment 48-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 = 75 – 440 lbs. per batch**
- **Horticulture crops = 40 – 225 lbs. per batch**

Max. capacity for filmcoating 35,000 – 55,000lbs. per hour (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

- 48-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 three phase/ 220 volt 50 hz three phase / 480 volt 50/60 hz three phase

Standard Equipment

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

Optional Equipment

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

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