



Rotary 30

Rotary seed treatment and coating equipment

materials

• 30-inch drum

Applications

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

Target

- Production settings
- Flexible batch sizes for customers with small to medium capacity requirements

Example capacity for seed treatment / coating (capacity for selected crops):

- Broad acre crops = 10 125 lbs. per batch
- Horticulture crops = 12 55 lbs. per batch
- Max. capacity for filmcoating 10,000 13,500 lbs. per hr (depending upon seed type and density)

Features

- Commercial rotary batch technology
- Small to medium batches for production settings
- Full set of optional automated controls
- Standard controls include variable rotor speed, PLC driven control panel, pump & powder feeder (optional) controls and scale system for delivery of seed to run continuous batches



Benefits

- Uniform and accurate seed treatment application on every sample
- Quick and easy scale up
- Greater operator efficiency, consistent product application and higher hourly capacity
- Ease of use, time savings, consistent application and performance every batch

aginnovation

PO Box 444, Walnut Grove, CA 95690 t: 1-209-367-4109 e: info@aginnovationusa.com www.aginnovationusa.com



Product Description

- 30-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
- 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 / 480 volt 50/60 hz three 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 3-inch
- PLC upgrade, recipe management controls
- Semi-auto option, scale system not included with semiauto option







The information given is believed to be accurate and is given in good faith but no representation or warranty as to its completeness or accuracy is made.



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