



# Seed Coating & Treatment Machinery



## Rotary-30



### Rotary seed treatment and coating equipment

30-inch drum

#### Applications

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

#### Target

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

Approximate capacity for seed treating / 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)

#### 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

- 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 included with two peristaltic pumps

#### Optional Equipment

- Powder feeder 3-inch
- PLC upgrade, recipe management controls
- Semi-auto option, scale system not included with Semi-auto option

#### For further information contact:



76 Colemans Road,  
Carrum Downs,  
Victoria, 3201 Australia

Ph: +61 3 8779 2170

[www.centoroceania.com](http://www.centoroceania.com)