



# Seed Coating & Treatment Machinery

## SinglePass-2000

### Continuous seed treatment equipment

#### Applications

- Seed treatment
- Rhizobia application
- Nutrient application
- Biological treatment

#### Target

- Production settings
- High volume seed treatment

#### Capacity

- Seed treatment agronomic crops  
2000 bushels per hour

#### Features

- High speed atomizer for liquid slurry distribution
- Peristaltic pump system for liquid application
- Adjustable working height for seed flow control
- Seed infeed hopper with slide gate control
- Introduce powder material easily during treatment
- Control interface touch screen system



(Shown with optional powder feeder and stainless steel mix tank)

#### Benefits

- Consistent uniform application of seed treatments
- High speed output, consistent volume and dosage of treatments
- Ease of set up and change over
- Apply seed flow agents, biological and other powder material easily and consistently
- Easily control pump, drum and application equipment with touch screen PLC operator interface

# SinglePass-2000



Single Pass 2000 with Seed Meter Wheel & Optional Mix Tank

## Product Description

- Continuous seed treatment equipment.
- Available 220 volt 60 hz single or three phase/ 220 volt 50 hz single phase

## Standard Equipment

- High speed atomizer for liquid distribution
- Peristaltic pump for precise application of liquid slurry
- Adjustable working height
- Seed hopper with flow gate
- PLC touch screen operator interface

## Optional Equipment

- Seed meter wheel
- Powder feeder 1-inch or 3-inch
- Stainless steel mixing tank
- Poly mixing tank
- Volumetric flow meters