

materials

services

equipment

drying

Single Pass 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



Benefits

- Consistent uniform application of seed 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



Single Pass 2000

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



Single Pass 2000 with Seed Meter Wheel & Optional Mix Tank

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.