www.duboisengineering.com

Model 2900

High Speed Seed counting/treating System

High Speed counting/treating Advantages:

- **Count preset amount of seeds and apply treatment all in one operation**
- **Automatic envelope filling up to 250 packets per hour**
- **Chemical quantity is automatically calculated based on seed count, not volume**
- **Recipe setting allows any quantity of seeds to be put in any amount of packets**
- **Available pre-count feature eliminates wasted time if sample isn't large enough**
- **Optional Barcode scanner matches packets to source seed…never fill the wrong envelopes again**
- **Exports count and barcode data to USB memory stick in a spreadsheet format**
- **Automatic cleanout after each batch**
- **Easy to operate with very few moving parts ensures years of trouble free operation**
- **Easy clean up**

DuBois Engineering Company

Technical Specifications:

Counting Speed……***Counts up to 200 seeds/second*** depending on seed size and settings.

Accuracy……+/- 1% based on speed setting.
Programming……Easy to read color touch screen.

Sensor Type……Solid State LED laser fiber optic sense head.
Compressed Air……70 PSI @ 4 SCFM self contained regulator
Power……120 VAC @ 2 Amps 60Hz single phase
Contact Material…..Stainless steel construction with sapphire sensor tube.
Dimensions……48"h x 36"w x 18"d
Weight…… Approx. 100 lbs.

If it's a seed… we count it *FAST*!

DuBois Engineering Company
232 6th Street
West Des Moines, Iowa 50265
(515)223-9070 p
(515)223-9071 f
www.duboisengineering.com