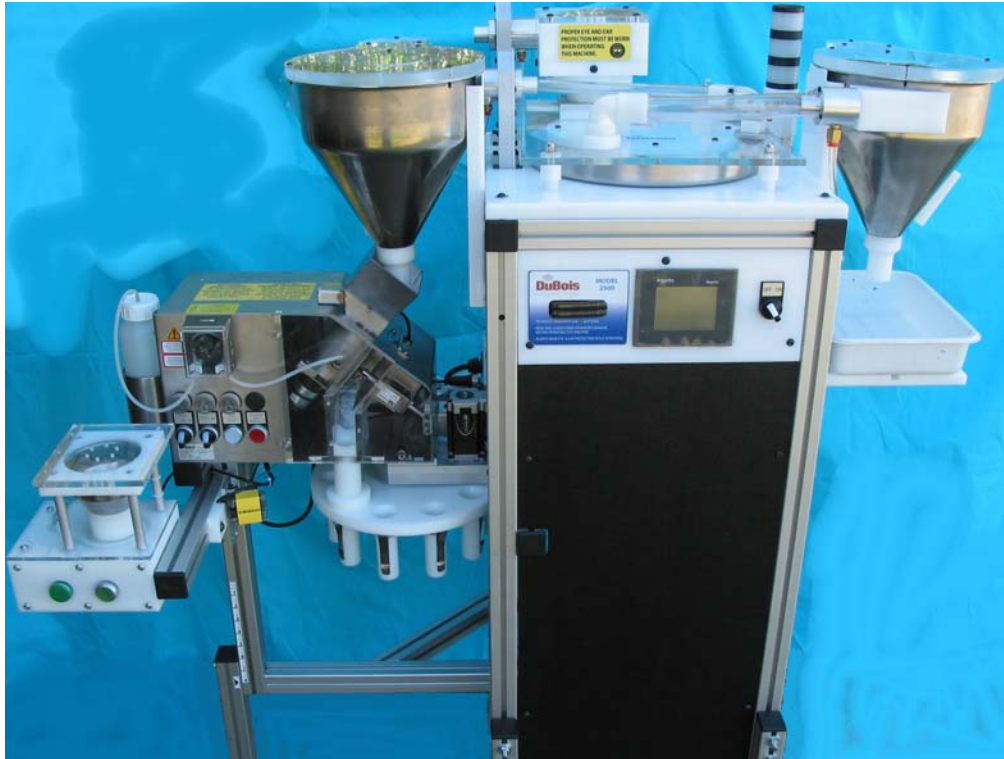


# Model 2900

## 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 fills up to 250 packets per hour
- Recipe features allows any quantity of seeds to be put in any amount of envelopes
- Available pre-count feature eliminates wasted time if sample isn't large enough
- Barcode scanner matches packets to source seed...never fill the wrong envelopes again
- Exports count and barcode data to USB memory stick
- Automatic cleanout after each batch is complete.
- Easy to operate with very few moving parts ensures years of trouble free operation

### Technical Specifications:

Counting Speed.....**Counts up to 500 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. 200 lbs.

**If it's a seed... we count it *FAST!***