

# MODEL WT101

## Precision Laboratory Seed Watering System



### Precision Watering System Advantages:

- Apply virtually any amount of water to seed trays very quickly and consistently
- Automatic operation waters up to 360 trays per hour
- Bar code reader scans each tray
- Self calibrating to save hours of wasted time, no need to weigh trays anymore
- Fully integrates into your watering operation by conveying trays in and out eliminating the need to manually lift the trays
- Exports water and barcode data to USB memory stick or Ethernet port
- Colored stack lite displays watering status with automatic shut down when trays are out of tolerance
- Easy to operate with very few moving parts ensures years of trouble free operation

### Technical Specifications:

Watering Speed...Waters up to 10 trays per minute  
Depending on water quantity and settings.

Accuracy.....+/- .5 grams of water

Programming.....Easy to read color touch screen.

Sensor Type.....Precision load cell

Compressed Air...70 PSI @ .05 SCFM self contained regulator

Power.....120 VAC @ 2 Amps 60Hz single phase

Contact Material...Stainless steel, plastic and powder coated  
Frame

Dimensions.....60"h x 24"w x 60" tall

Weight..... Approx. 300 lbs.

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