# **GK POT-IN-POT PLANTER**

**COMBINING TECHNOLOGY AND TRADITION SINCE 1976** 



## POT-IN-POT PLANTER

Nursery managers know that trees, plants and shrubs planted in pots and buried in the ground stand up to winter winds and cold temperatures better than those in aboveground pots. They also know that potted shrubs sell better, but growing shrubs in pots can be very labor intensive, until now!



GK Machine's Pot-in-Pot Planter places pots in the ground fast and efficiently – saving your nursery operation time and money. On average, a five man crew can insert approximately 6,500 socket pots per day.





A trencher wheel mounts next to the platform, the pot-setting machine excavates a ditch deeper and wider than the pot to be set, lays down the drain tile in the bottom of the ditch and an irrigation hose along the side of the ditch. Workers ride on the platform and place pots in the ditch at regular intervals. Metal lids are placed over the pots to keep dirt out until the planted pots are inserted.





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Nursery pots are set in the ground and liner pots containing the plants are inserted, making a double pot system that prevents rooting out into the soil. The pots are recessed in the ground, preventing blow-over and protecting the roots from extreme temperatures. The liner pots get pulled manually and sold with the plant; the outside pots are then replanted with a new crop.



### **Harvest Any Time - Fast and Efficiently**

- Compared to field grown trees, the pot-in-pot system may require more labor at planting, but provides labor and equipment savings at harvest from 25-30% per year.
- Pot-in-pot production increases availability of fresh, high quality stock anytime during the growing season providing a steady supply of fresh plants for market all season.
- More root mass is harvested and transplanted when trees are grown in-ground containers.



#### STANDARD FEATURES

Pot Sizes: 7 to 25 gallons

Row Spacing: Spacing minimum of 36"
Trench: Width of trench opening

18" to 25" with automatic

trench filling

Drainage/Dripline: Installs drainage and drip

line simultaneously, 1" drip line with onboard reel, 4" drainage tile installed under

each pot

Unit Size: 120" (W) x 90" (L) x 84" (H)

Weight: 4500 lbs.

#### **OPTIONS**

- On board hydraulic leveling
- Automatic tilt control row maker
- Custom pot sizes available

### TRACTOR REQUIREMENTS

- 130 HP up to 200 HP
- 1000 RPM off rear PTO shaft
- Ground speed up to 0.4 mph depending on soil conditions

