



INLINE POTTING SYSTEM

Checklist

Below are a few of the obvious considerations to optimize the return on your potting investment

- ☑ Identify location for potting
 - Room to load soil
 - Room for inputs (pots, plants)
 - Lighting
 - Proximity to good location to store soil.
 - Travel lanes for trailers and inbound materials
 - Ventilation for generator.
 - Traffic lanes that will support the heavy use.
- ☑ **Secure enough soil.** Do not be surprised by the volume of soil required. *See table below to calculate your needs.*
- ☑ Identify staffing plan.
 - Supervision...who's in charge at all times
 - Pots/plant prep
 - Soil management
 - Pot filling
 - Quality control individual(s)
 - Trailer loading
 - Drivers
 - Off loading
- ☑ Soil feeding capabilities. Do you have a loader that can fill the soil hopper?
- ☑ Growing locations for planted products. Are they prepared with clear space and water?
- ☑ Planting plan. Are the crops to plant clearly organized and prepared to be potted? Consider pruning, labeling, organizing container sizes etc.
- ☑ Review safety and productivity expectations before starting to eliminate unnecessary down time.
- ☑ Anticipate any circumstances that would conflict with the steady and continuous operation of the machine. It is only making you money when it is on.
- ☑ Is the rolling equipment ready to roll? Tractors/RTV's and trailers free to dedicate to this operation?



Right: Table to reference when planning your potting operation. Volumes are estimated averages with optimal staffing and organization.

Note: Soil estimates are based on bare root potting. Less soil is required for container shift up operations.

Size	# / yd3	# / hr (est.)	# / day	Yds / day
1	300	1,350	10,125	33.8
2	125	1,100	8,250	66.0
3	80	750	5,625	70.3
5	50	600	4,500	90.0
7	30	500	3,750	125.0
10	20	450	3,375	168.8
15	15	400	3,000	200.0