



100% fill quality for various types of trays





This extremely reliable and unique tray filling machine processes various types of trays, including plug trays and multi-cell trays.

The unique filling principle ensures homogeneity and the correct compaction of the substrate across the entire tray. The machine is highly manoeuvrable and easy to move. A link to other automation systems facilitates a fully automated line from unstacking up to and including watering.

How does the machine work?

The soil belt with wire guides is speed adjustable and carries the soil to the elevator which then brings the soil to a soil distribution rotor.

The height of the soil distribution rotor above the tray and lifting unit underneath the feed belt is adjustable to allow accurate setting of the compaction and perfect filling of the entire tray. The filled trays are finished by a brush unit that is height adjustable. The soil that is brushed off falls back into the hopper via an advanced return system. A conveyor belt carries the filled trays onwards at an adjustable speed.



A NOBELS GROUP COMPANY

for generations of growth