



MAXIMUM POT SIZE  
ONE ROW

19 cm



MAXIMUM POT SIZE  
TWO ROWS

14 cm



MAXIMUM DONOR  
TRAY SIZE

700x500x130 mm



TRANSPLANT  
RATE

800/1200 plants/hour  
per gripper finger



NUMBER  
OF FINGERS

between 3 and 10



INSTALLED  
POWER

2 kW, 400 V, 3PH+N+E, 50 Hz



AIR  
CONSUMPTION

50/120 l/min



WEIGHT

900 kg

## Transplanter TP-MT



### DESCRIPTION

Electronically controlled transplanter designed to transplant into pots or trays. It can be fitted with a maximum of 10 motor-driven gripper fingers featuring dual movement for even transplanting (the fingers enter the plug first and then pinch closed).

The gripper unit works in parallel with the container conveyor belt. Versatile programming and easy settings mean the machine can be adjusted quickly to suit all donor container types and all types of receiving pots, which are placed in the pot spacer. Regardless of the container/pot combination used, the software always ensures the seedling donor container is emptied completely and the receiving container is 100% filled.

Work speed, pick-up and transplant depth, seedling height and side pick-up are just some of the features that can be set straight from the colour touchscreen control panel without any machine downtime.

The machine can be fed by a potting machine or a filler.

### STANDARD MACHINE CONFIGURATION

- Supporting frame
- Gripper finger boom
- Independent motor-driven gripper fingers featuring dual movement
- 700 mm donor container conveyor belt
- Receiving container or pot conveyor belt

### OPTIONS

- Pot spacer