PROPTEC™ horticultural products

ELLEPOT® AUSTRALIA

Ellepot Tray Filler 2 (TF2)

Automatic Tray Filler | Technical Data Sheet

Overview

The Ellepot Tray Filler 2 upgrades a semi-automatic Ellepot machine with the automatic insertion of Ellepots into trays. With 2 pipes and a capacity of up to 6,000 pots per hour, it gives growers an automatic Ellepot line and can be extended with driller, dibbler, irrigation units and tray handlers for a fully automatic set-up.



Key Features

- Two pipes for enhanced productivity
- Pot diameters from 40 to 120 mm
- Adjustable pot height
- Patent pending automatic line with innovative knife system
- Compatible with Ellepot trays up to 600 mm wide
- Soft, airy pots with up to 20% savings on soil

Specifications

Parameter	Specification
Machine type	Automatic tray filler – 2 pipes
Pot diameter	40 – 120 mm
Pot height	Adjustable, e.g. Ø40 = max H80 mm; Ø120 = max H240 mm
Capacity	Ø40–80 mm: up to 6,000 pots/hr; Ø80–120 mm: up to 4,000 pots/hr
Tray compatibility	Wide selection of Ellepot trays, all standard sizes up to 600 mm wide
Compatible machines	H212, H301, H201, H101 semi-automatic machines (for pot insertion)
Changeover	Pot diameter or tray change requires a tool change

Automated Seeding & Add-Ons

The TF2 produces a customised dibble hole, with pots ready for seeding and germination. Add a driller, dibbler, irrigation units, seeder line and tray handlers to create a completely automatic set-up. Ellepot Live provides production management and machine performance insights.

Available Ellepot Tray® Pot Diameters

Ø40	Ø45	Ø50	Ø60	Ø65	Ø70	Ø80	Ø100	Ø120

Enquiries

For pricing, availability and configuration advice, contact Proptec – **info@proptec.com.au** – 20 Jardine Dr., Redland Bay QLD 4165.

Specifications are subject to change without notice. Pot size, capacity and length depend on peat/media and set-up.