

Improving & Innovating
Horticulture

Pot Filler Mayer TM 2700

"High performance potting machine"

The Pot Filler Mayer TM 2700 is designed as a robust high performance potting machine with a production performance up to 10,000 pots per hour.

Thanks to the wide range of pot sizes from 7 to 30 cm which can be used this machine is extremely flexible. The 'VaroiFix' pot holders can be adjusted quickly and easily in height and diameter without exchange. Tailored to the requirements on site, its large working area enables both potting and re-potting by hand and the use of a transplanter.



“

Potting technology at the highest level.

”

Why choose the TM 2700?

- ✓ Up to 10,000 pots/hour
- ✓ Extremely flexible
- ✓ Easy changeover to different pot sizes
- ✓ Perfect combination with Visser transplanter

Perfect match with Visser transplanter

The Pot Filler Mayer TM 2700 perfectly matches the new Visser Pic-O-Mat Greenline transplanter: planting up to 10,000 plants per hour without damaging the plants or roots.



Pic-O-Mat Greenline



Pot Filler Mayer TM 2700

"High performance potting machine"

Features

- Long console offers sufficient potting space for up to 5 persons or a transplanter.
- Smoothest possible operation and precision, even at high production rates.
- The 'VarioFix' pot holders can be adjusted quickly and easily in height and diameter without exchange.
- Fixed pot support level means there is no need to adjust take-off conveyors.
- Perfectly centred planting holes for smooth work with a transplanter, resulting in the highest planting quality.
- Wide range of pot sizes and types can be used from 7-30 cm Ø.
- High performance of up to 10,000 pots/hour (in the quadruple version).
- Customized, grower specific configuration of the machine thanks to its modular structure.
- Electronic precision control of the machine performance by use of frequency converters (user-friendly).
- Separate drive of turntable and soil transportation (operating and maintenance advantages).
- Standard and special drills can be used.
- Can be integrated into system solutions and compatible with additional technical devices (soil supply, transplanters, push-over systems, mobile tables, conveyor belts).
- Exact pot track movement with a special, high-performance belt that is low-wear and low-maintenance.
- Unique 2-stage soil recirculation protects the substrate structure and the machine from wear.

Technical specifications

	single	twofold	quadruple
Pot size	16-30 cm Ø	7-15 cm Ø	7-15 cm Ø
Pot type	round (square on request)	round & square	round & square
Output	max. 2,500 pots/h	max. 5,000 pots/h	10,000 pots/h
	2700 M (T-18)	2700 L (T-22)	2700 XL (T-26)
Length of working space	1.20 m	1.80 m	2.40 m
Possible amount of grippers (if transplanter is in use)	2/4/6	4/6/8	6/8/12
Transport dimensions	5.15x2.00x2.12 m	6.10x2.00x2.12 m	6.70x2.00x2.12 m
Output (with Visser Greenline transplanter)	10,000 plants/h		
Soil hopper	1,500 litres		
extended	2,200 / 3,000 / 4,500 litres		
Air consumption	Output: min. 800 l/min (~ approx. 1300 l/min suction capacity), clean & dry air, 8 bar		
Accessories	Module for conversion single/twofold or single/quadruple version, fertilizer dispenser, soil hopper extensions, stainless steel shovels, additional frequency converters, rotating brush		



Postal address

Visser Horti Systems
P.O. Box 5103
3295 ZG 's-Gravendeel
The Netherlands

Visitors address

Mijlweg 18
3295 KH 's-Gravendeel
The Netherlands

Contact

+31 (0) 78 673 98 00
+31 (0) 78 673 34 34
info@visser.eu

Sales

+31 (0) 78 673 98 00
+31 (0) 78 673 34 34
sales@visser.eu