BELLPARK HORTICULTURE

VISSER horti systems

Filling

Visser - Twin Filler

A versatile machine for high capacity filling

The high capacity Twin Filler is highly adjustable for different tray dimensions and can fill plug trays, flats, and pots in carriers. It achieves high capacity through its double rotor which is excellent at achieving greater capacities at a high level of consistency and uniformity.

The Twin Filler is highly efficient and economical due to its ability to recycle extra soil that comes off the trays after they are brushed, the soil is then returned to the hopper for use.

KEY FEATURES

- Fills plug trays, flats, and pots in carriers
- Adjustable for different tray dimensions
- Adjustable rotor and belt speed
- Clean operation achieved through brush-unit on the output side
- Optional tray destackers available
- Hopper volume of 1.3 yards^3 (994 liters)
- Both left handed and right handed model available.

OPTIONS:

- Brush unit for cleaning the top of the trays
- EPS destacker for EPS trays which are flat at the top and bottom
- PTD destacker for heavy vacuum formed trays. It has a switch box and alarm signal for when destacker is empty.

Technical Specifications:			
Motor Rating		3,25 kW depending on parameters such as other machines, configuration, etc.	
Electrical Requirements		208 V, 3 Phase, 60 Hz, other voltages on request	
Soil Hopper Capacity		1.3 yards^3	994 liters
Height of Belt		37″	95 cm
Conveyor Speed	Min.	16′ 5″ /min	5m/min
	Max.	39′ 4″ / min	12m/min
Tray Dimensions	Min.	9″ x 9″ x ¾″	23 x 23 x 2 cm
	Max.	27 ½″ x 16″ x 6 ¾″	70 x 41 x 17 cm
Capacity		Between 500-1,200 trays per hour. A more accurate capacity can be given for your situation when all the parameters are known, such as: tray size, number of cells, length of the tray, total volume, and density of filling.	

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With over 20 years in the horticulture business, Bellpark Horticulture is a trusted name in Horticultural Automation Solutions. Serving growers in Canada and the United States, the Bellpark team strives to provide customers with the highest quality solutions.

Our sales and project consultants realize that each grower is different and that each project requires a personal level of attention to detail to ensure its success.

Our service team is committed to offering our customers the highest level of service with the quickest response time. With a dedicated parts and service department, our factory-trained technicians are available when you need them.

Since 1967, Visser Horti Systems has designed and manufactured machines and complete production lines for both large and small horticulture nurseries. They are dedicated to producing innovative, quality greenhouse machinery.

Contact Us

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