



Improving & Innovating Horticulture

# Pic-O-Mat BL

"Simplicity in Transplanting"

Visser introduces the all new Pic-O-Mat BL! The BL is our transplanting machine perfect for smaller operations. The new machine runs up to 10,000 plants per hour.

The BL is equipped with the newly developed Visser grippers. This compact transplanter is specially designed with key features such as servo controlled grippers and dedicated software which give a high flexibility in combination with a high capacity. Another feature that makes the new transplanter extremely flexible is the possibility of processing trays both long side leading and short side leading.



The Siemens touch screen provides you with a very user friendly interface, in which almost every planting combination can be programmed at site and no mechanical adjustments are needed. Its unique design makes the machine compact and easy to use in almost every situation. The machine can be upgraded to have more flexibility in different source trays and a higher capacity.

Why choose the Pic-O-Mat BL?

- ✓ Perfect for smaller operations
- ✓ For every tray size
- ✓ Siemens touch screen
- ✓ Long side leading & short side leading

“ Simplicity in Transplanting ”



# Pic-O-Mat BL

"Transplanting made simple"



## Features

- Featured with new smaller Visser grippers, up to 1,250 planting cycles per gripper per hour.
- Available with 4 – 8 grippers, depending on your capacity wishes.
- Each gripper is driven by individually controlled servo technology.
- By using sideshift during pick up the plants are being approached from the side, which leads to a minimum plant damage.
- User friendly Siemens touch screen.
- Simple programming features enable the operator to enter new planting combinations.
- No mechanical changes required.
- All planting combinations are possible including multiple plants per cell/pot/basket
- Suitable for cell trays, end packs and pots in carrying trays.
- Up to 100 planting combinations can be stored and selected from the simple on screen menu in seconds.
- Easily integrated in new or existing production systems.
- Processing trays both long side leading and short side leading.
- Tray holders on source side by an air cylinder.

## Options

- Traditional Visser grippers for more flexibility in different source trays.
- Set of 4 in height adjustable transport wheels.
- Valve island for individual control of the grippers.

## Technical specifications

Dimensions	L x W x H: 2,550 x 2,150 x 1,900mm
Number of grippers	4 - 8
Number of trays in buffer	2
Destination belt	700mm wide
Source belt	700mm wide
Total number of planting combinations that can be stored in the program	100
Capacity guidelines	Up to 1.250 plants/gripper/hour depending on the type of trays and type of plants



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