

Fully-automatic substratepot machine

Type FV2000



This machine is a **very** flexible machine. It can be equipped with tray stacker and de-stacker. The machine is placed in upright position, which gives several advantages when filling the pots. Further, by changing the modules the machine can operate with several types of trays and different diameters. The pattern in which the pots are filled into the trays is variable in order to meet different spacing requirements in the following operations. The machine can be set to pre-dipping of planting holes.

The use of a patented vacuum system helps maintaining the natural structure of the peat throughout the production cycle to the finished pots. The system also allows an adjustable density of the peat.

Available in standard sizes in one diameter, from 15-100 mm with a stepless, adjustable height from 15-60 mm. Capacity of approximately 1,500 - 4,500 pots per hour, depending on the size of the pots as well as number of pots per tray.

Equipped with electronic controls, which automatically stops the machine when the trays are full or in case of any malfunction. This enables one person to operate 2-3 machines simultaneously.

The Ellegaard machine is moreover manufactured in various models, from the manually operated machine to the fully automatic machine with capacities from 1,500 - 35,000 pots per hour.



Hortensia
- ready for sale.



The substratepots are easy to pot, and the plants grow immediately after the potting.

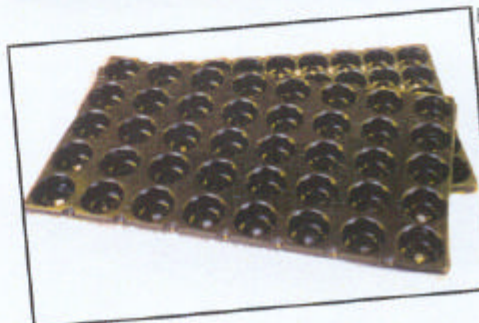


Fast and healthy rooting.

Bio-degradable wrapping.



Suitable for propagation of cuttings and seeds for flowers, forest plants, vegetables and nursery stock



Handy trays with separate cells and an efficient drainage system.