



# TRAY- AND BOXFILLMACHINE TYPE TVS

The tray- and boxfillingmachine is an universal machine for the automatically filling of trays and boxes. This machine is also suitable for filling of the pots in trays.

## OPERATION:

Empty trays are placed on a conveyorbelt. These are transported underneath the soildosage-unit and are filled with soil which will be a little bit pressed by means of a propeller. After the propelling, the brush-unit removes soil from the tray. By means of height-adjustment it is possible to fill nearly each tray.

## THE MACHINE HAS FOLLOWING DISTINGUISHING FEATURES:

- High-quality construction and maintenance free
- Optimal filling of the trays by means of height-adjustment
- Easy height-adjustment, by means of a spindle with lever-mechanism
- Enhanced movable produced by means of casters
- High capacity up to 1.500 trays per/hour
- Integrated in root-line or easy to connect with a conveyorbelt or rollerconveyor
- Easy conversion to another traysize
- Easy to operate by means of connection on a switch-box
- Built in accordance with the CE-norm
- Malfunctions alarmsystem and an emergencystop

## OPTIONS:

- Tray-destapler
- Traystapler
- Needle-unit
- Pressplate
- Drillunit



## TECHNICAL DATA:

Length	: 3.950 mm.
Width	: 700 mm.
Height	: 1.500 mm.
Weight	: ± 150 kg.
Connection power	: 1,3 kW
Power supply	: 3ph./400V.50Hz + N + ⚡

