



# The complete, very compact potting machine





This small, strong potting machine is a workhorse suitable for pots from 8-21 cm. The fast, easy central adjustment allows for quick, perfect changes between pot sizes. The Ecobasic is technically advanced and extremely mobile, allowing for easy relocation. The machine includes a mechanical pot dispenser, pot take off, drill installation and a conveyor belt with variable speed. The takeoff for the pots onto the conveyor belt can be positioned to the left, right and front of the pot track.

### How does the machine work

The soil belt brings the substrate to the elevator in steps. The pot dispenser places the pots onto the pot track, which smoothly moves the pots. The substrate falls into the pots via the elevator. The scraper brings the remaining soil back to the soil bin, with its soil-return-system.

The drill makes a hole in the substrate, if you need. The pot track brings the pots further to the mechanical pot take-off, which places the pots on the conveyor belt. The pots can be taken off the conveyor belt by hand, or the conveyor belt can be connected to further systems.



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# Javo Ecobasic

#### **Advantages**

- · Compactly built.
- · Lowest costs per filled pot.
- Pot track adjustable in speed.
- The pot track is provided with 8 pot positions.
- · Conveyor belt adjustable in speed.
- Mechanical take-off for the pots can be to three sides of the machine.
- The unique soil-return-system prevent any jam and waste of the substrate.
- Central adjustment makes the machine very suitable for processing more than 1 pot size.
- Very mobile, because of its 4 wheels (2 swivel wheels with brake).
- Easy to integrate with other systems.
- CE marked and complies with the Machine directive 2006/42/EG or with the UL/CSA guidelines for the US and Canada.

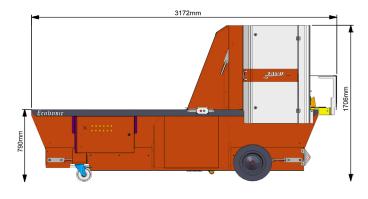
## **Available options**

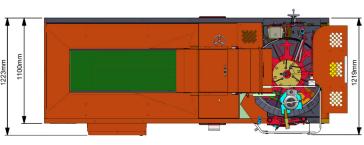
- Suitable for square pots.
- Suitable for pots from 5,5 cm.
- Soil bin extension.
- Reverse switch elevator.
- Various expansions for the mechanical pot dispenser.
- Pneumatic heavy duty swivel wheels with tow bar.
- · Javo Dispenser.
- Multiple electrical possibilities.

#### **Technical details**

Suitable for:	round pots, optional for square pots
Potmaten:	8 - 21 cm, optional fot pots from 5,5 cm
Capacity:	approx. 1.320 - 2.600 pots per hour *
Measurements (I x w x h):	2.980 mm x 1.250 mm x 1.700 mm
Soil bin capacity:	700 litre
Weight:	690 kg
Voltage:	400V 50Hz 3~ +N +PE / 220V 60Hz 3~ +PE
Power:	2,3 kW
Power connection:	16A, 5 pins CEE plug

<sup>\*</sup> Mentioned capacities depend on machine configuration, pot sizes and substrate.





# Contact



More information about the Javo Ecobasic or a demonstration? Please contact us.

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