FIRST SOLUTIONS FOR USE



N°1 person in charge of the bags (1)

N°1 person to unload the bags (2)

N°1 person transplanting seedlings in bags previously filled with earth (3).

N°1 person to supply the soil to the machine tank (4)

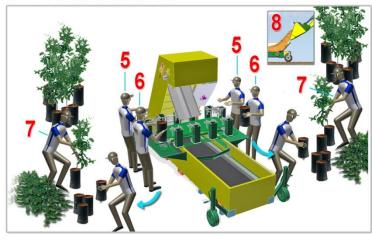
Use of 6/9 kg bags

With a 12 sec machine stop, the daily yield equals 4,800 bags produced. With a 6 sec machine stop, the daily yield equals 9,600 bags produced. With a 5 sec machine stop, the daily yield equals 11,520 bags produced.

N.B. the machine stop allows the operators to perform the loading and unloading of the nylon bags.

N.B. the bags are filled with soil and, adding an operator, we can transplant the seedlings ready for sale.

SECOND SOLUTIONS FOR USE



N°1 person in charge of the bags (5)

N°1 person to unload the bags (6)

 $N^{\circ}2$ persons transplanting seedlings in bags previously filled with earth (7).

N°1 person transplanting seedlings in bags previously filled with earth (8)

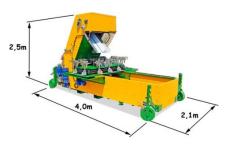
Use of 6/9 kg bags

With a **4** sec machine stop, the daily yield equals **14.400** bags produced. With a **3** sec machine stop, the daily yield equals **19.200** bags produced.

N.B. the machine stop allows the operators to perform the loading and unloading of the nylon bags.

N.B. the bags are filled with soil and, adding an operator, we can transplant the seedlings ready for sale.

TECHNICAL DATA



Machine dimensions: 4,00×2,10×2,50 mt Machine weight: 650 kg Voltage: 380 V / cavo 4 mt incluso







Bag sizes: Ø100 x 400 range 6 kg / Ø150 x 400 range 9 kg



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SOILBAGER MACHINE

















SOILBAGGER MACHINE

Packing bags of soil for the nursery has never been so simple!

Thanks to the innovative Soilbagger technology, Oliveragro has optimized the packaging of nylon soil bags for nurseries, for large productions.

Suitable for bagging soil, compost, humus, peat and various substrates.

STRUCTURE AND OPERATION



The Soilbagger's mechanical movements are given by three electric engines.



CONTROL PANEL

From the control panel, we can adjust the speed of the tapes and the carousel table. We can decide the stop times of the carousel table to allow the operations of loading and unloading the bags by the operators.

STRUCTURE AND OPERATION



LIGHT FRAME

The machine is spread over a frame in light and resistant tubulars.



N°4 WHEELS

Positioned at the four ends of the machine, allow you to transport it

where it is most convenient: both

INLETS FOR THE FORK OF THE FORKLIFT

LOCKING PINS

Thanks to the special inlets for the fork of the forklift, the machine can be easily transported.

MACHINE WORKING SEQUENCE

1

SOIL LOADING TANK

Before starting the filling work bags, the machine is replenished with soil.



SOIL THANKS TO A CONVEYOR BELT

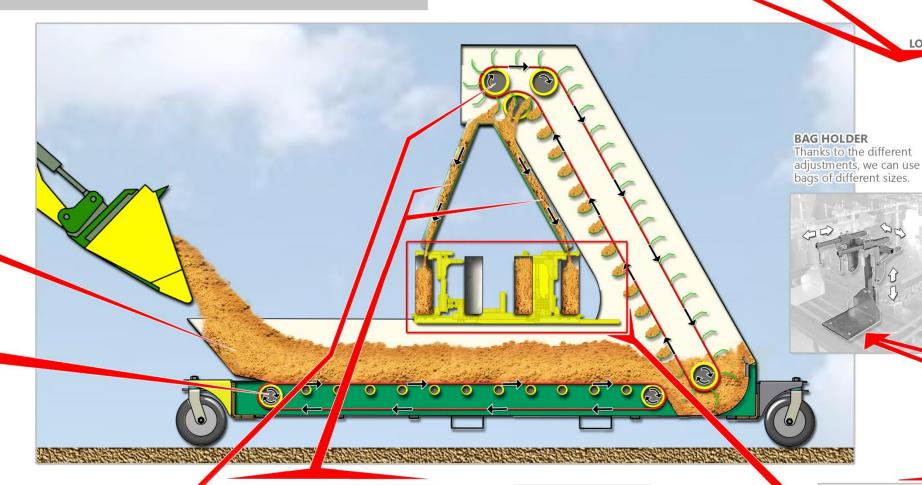
The tank allows the soil to be loaded and, thanks to a conveyor belt, is conveyed towards the lifting belt.



3

SOIL LIFTING BELT

The soil lifting belt, they collect the ground from below and lift it upwards towards the two distribution hoppers.



DISTRIBUTION HOPPERS

production.

The distribution hoppers, place one opposite to the other, in one

pass they allow two rows of bags to be loaded, doubling the

ELECTRIC SHAKERS

Placed on hoppers, avoid the impaction of soil.



DOUBLE CHAIN + DOUBLE PINIONAllow greater stability of the carousel table.

MOTORIZED CAROUSEL TABLE

Equipped with 10 bag holders, collects the soil that comes out of the two hoppers in the nylon bags.