

OLIVER
AGRO

FUMIGATOR VELOX



HORTICULTURE

The machine

Principles of functioning

The Velox fumigating machine is formed by 3 mechanical groups, performing out the following operations:

Solid wheels

- 1) The solid wheels, prepare the soil for the localizing hoes. Due to their particular shape, they hash the soil, removing the flaws and making it plain and uniform.

Localizing hoes

- 2) They work in the depth of the soil, (from 18cm to around 25cm), where they localize the product in the quantities expected.



Rear compacting roll

- 3) It spins due to a hydraulic engine, powered by the tractor's traction. Compacts the soil for 2/3cm sealing it "hermetically", reducing drastically the losses for gasification of the fumigant; it means a greater effectiveness of the product. In function to the type of soil, you will have to find the best solution by synchronizing the rounds of the rear roll which has to spin at about 1,5 times comparing to the tractor's progress, therefore slide in order to shine the soil and avoid it to stuck.

