Salad layer and planter

This machine has been designed for the cultivation of lettuce.

The perforation system of the film makes it possible to make an imprint in the ground corresponding to the shape of the plant.

The planting principle requires little digging, and allows the plant to be well positioned in the soil, as it is placed directly by the operator in the footprint, thus avoiding any lying plant.

The adjustments between rows are made thanks to wheels mounted on a shaft. It is possible to obtain an adjustment going from 12cm to 1m20 on the row with an inter-axis on demand, the whole being mounted on a spreader coupled to the uncoiler.

In order to have access to the lettuce plants, a desk is placed in front of the operator, at the back of which there is a frame supporting 2 seats adjustable in width. The frame with the 2 seats is supported by an articulated axle which allows to follow the irregularities of the ground, as well in slope as in slope, this without altering the functioning of the unrolling machine and the elements of perforation.

Performance table

Ref.	Packing	Weigh	Performance
	Length Width Heig	ght t	1 driver 2 operators
CODPS 2,00	1,50 2,00	350Kg	Forward speed = 800 to 1000 m/h Power = 60hp 2WD Adjustment between rows = 12cm at 1.2m