



NGS-oscillating

NGS-berry+ is an oscillating system allowing full use (100%) of the growing area. Every row moves up/down and when a row is accessible at waist level, every other row is on the upper level. That means 50% of planted berries can be accessed at one time and up to 300,000 plants per hectare can be fitted in a controlled environment.



NGS-berry+

	NGS-berry+	Traditional
Manpower	€0.27 per kilo	€0.30 per kilo
Water Usage	45 liters/plant	160 liters/plant
Tractor Carbon Footprint	0 kg/ha/year 0 lb/acre/year	-/ha/year -lb/acre/year

(Data subject to weather conditions and crop management)

Advantages

- + Up to 130 tons per hectare
- + Double production density compared to fixed table tops (200,000 plants/ha vs. 100,000 plants/ha)
- + Possibility to increase up to 300,000 plants/ha
- + Completely automated irrigation (on demand)
- + Most cost effective solution for glasshouse or greenhouse
- + Minimum labor requirements and excellent labor conditions

