

HELIOS ORCHARD TECHNICAL SHEET



Helios orchard specifications :

- Weight : 1200kg
- Minimum height : 2.15m
- Minimum width : 1.5m
- Compatible orchard inter-rows : 3 to 4.5m
- Compatible foliage thickness: 0 to 2m (depending on inter-row)
- Tractor attachment: 3-point hitch, Cat ½
- Power supply: tractor PTO (connection through joint coupling)
- Power consumption (at PTO) : typical 14kW (21hp)
- UV panel adjustment method : hydraulic cylinders (900mm range on each side)
- Working speed : 4km/h