SELF-PROPELLED HARVESTING MACHINE TECHNICAL SHEET ELL-E





Ell-E is a totally electric zeroimpact harvester designed harvesting horticultural crops for cutting leaves. Ell-E is able to operate both under greenhouse and in open field and thanks to its compactness and driving, it is the ideal machine to make it work in environments where there are space problems. The machine has a working autonomy of more than 10 hours and it is possible to charge the battery pack with a common household socket, with a recharge cost of less than € 3.00

TECHNICAL FEATURES

	Control	Touch Screen Color Display 10 "IP 65 suitable for all working conditions.
	Motor	Asynchronous three-phase motor from 6kW to 48V.
	РТО	Electric power take off on board 2P+T 16 A 48V.
Θ	Drive	4-wheel drive with detachable rear wheel drive.
Ħ	Steering	4 steering wheels with the possibility of excluding one of the axes of your choice with automatic return. Translation.
	Working speed	Speed from 0.5 to 3 Km/h, programmable with continuous variation.
	Transfer speed	Speed up lo 7 Km / h programmable with continuous variation.
X	Cut	Band saw with variable speed and automatic levelling system. Electronic control of cutting height
	Loading capacity	1.000 Kg
	Autonomy	10 Hours
X	Cutting width	From 1.200 a 1.800 mm (to be confirmed when ordering)
	Tread	From 1.370 a 1.970 mm (to be confirmed when ordering)
o KG	Tare	From 1.100 to 1.500 Kg
4 :	Noise emission	Max sound weighted power level A, LwA = 79,8 dB [+/-1] Maximum sound pressure level weighted A, LpA = 59,1 dB [+/-1]
Product Harvested		



