

MP | **INTRALOGÍSTIC**
MASTER IN PRODUCTIVITY



ELECTRIC TRACTOR | ***T1000 AC***

mar plast group



ELECTRIC TRACTOR T1000 AC

TECHNICAL SHEET

FEATURES	0	MANUFACTURER		MP INTRALOGISTIC
	1	Model		T1000 AC
	2	Traction		Electric AC motor
	3	Type of driving		Seat on board
	4	Loading capacity	(Kg)	1000
W	5	Wheel axles (± 3 mm)	(mm)	1090
	6	Weight including battery	(Kg)	300
WHEELS/STRUCTURE	7	Tyres		SE (Superelastic)
	8	Front wheel dimensions		3.00 - 4
	9	Rear wheel dimensions		3.00 - 4
	10	Front wheel number		1
	11	Rear wheel number		2
DIMENSIONS	12	Wheel track (front/rear)	(mm)	546
	13	Operator's dashboard height	(mm)	1190
	14	Operator's seat height	(mm)	750
	15	Towing hook height	(mm)	198 - 240
	16	Platform height from ground	(mm)	270
	17	Clearance	(mm)	145
	18	Platform length	(mm)	/
	19	Platform width	(mm)	/
	20	Total length	(mm)	1500
	21	Total width (± 3 mm)	(mm)	655
*PERFORMANCES	22	Min. working aisle (recommended)	(mm)	800
	23	Min. front aisle to turn 180° (recommended)	(mm)	2000
	24	Turning radius	WA(mm)	1650
	25	Reduction gear ratio		1/22
	26	Max. speed without loading	Km/h	6 - 12
	27	Max. gradient without loading	%	12
	28	Service brake		Mech. + Motorbrake
	29	Parking brake		Electromechanical
	30	Emergency brake		Electromechanical
	31	Driving detection sensor		Electromechanical
ELECTRIC FEATURES	32	Nominal towing hook stress	F(N)	300
	33	Traction motor, capacity KB 60 min	(kW)	1.2 AC
	34	Battery		Acid
	35	Battery voltage	(V)	24
	36	Battery capacity	(Ah)	120
OTHERS	37	Battery weight	(Kg)	120
	38	Kind of transmission		Transaxle system gear
	39	Average noise for the operator	dB (A)	<70
	40	Steering gear		Mechanic
	41	Vibrations to the operator	(m/s ²)	<2,5
* The performances refer to the veichle in perfect conditions, with charged battery and regular mainteniance.				

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