

MP | **INTRALOGÍSTIC**
MASTER IN PRODUCTIVITY



EL.PLATFORM | **P300L**

mar plast group



ELECTRIC PLATFORM P300L

TECHNICAL FEATURES

FEATURES	0	MANUFACTURER		MP INTRALOGISTIC			
	1	Model		P300L			
	2	Traction		Electric			
	3	Type of driving		Seated			
	4	Loading capacity	(Kg)	400			
W	5	Wheel axles (± 3 mm)	(mm)	1510			
	6	Weight including battery	(Kg)	252			
	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			
DIMENSIONS	11	Rear wheel number		2			
	12	Rear wheel track (± 3 mm)	(mm)	695			
	13	Operator's dashboard height	(mm)	1210			
	14	Operator's seat height	(mm)	880			
	15	Platform height	(mm)	390			
	16	Platform height from ground	(mm)	220			
	17	Clearance	(mm)	100			
	18	Platform length	(mm)	1250			
	19	Platform width	(mm)	800			
	20	Total length	(mm)	2400			
	21	Total width	(mm)	800			
	22	Min. working aisle (recommended)	(mm)	1000			
	23	Min. front aisle to turn 180° (recommended)	(mm)	4870			
	*PERFORMANCES	24	Turning radius	WA(mm)	2235		
25		Reduction gear ratio		1/16	1/22		
26		Max. speed without loading	Km/h	8,5	6		
27		Max. gradient without loading	%	6			
28		Service brake		Elettromechanic + mechanic			
29		Parking brake		Elettromechanic			
30		Emergency brake		Elettromechanic			
ELECTRIC FEATURES	31	Driving detection sensor		Mechanic			
	32	Nominal towing hook stress	F(N)	-			
	33	Traction motor, capacity KB 60 min	(kW)	0.8			
	34	Battery		AGM			
	35	Battery voltage	(V)	24			
	36	Battery capacity	(Ah)	75 MIN			
	37	Battery weight	(Kg)	52 (2x26)			
OTHERS	38	Kind of transmission		Transaxle system			
	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 vehicle in perfect conditions, with charged battery and regular maintenance.

MP INTRALOGISTIC
MASTER IN PRODUCTIVITY

