

모델명		P15JW	P20JW	P20PS	P20PS-U	P20PS-B
타입		단위	팔레트럭	팔레트럭	팔레트럭	팔레트럭
Identification	Power Type		Electric	Electric	Electric	Electric
	Operation Type		Walkie	Walkie	Stand-up Rider	Walkie
	Load Capacity	Q (kg)	1500	2000	2000	2000
	Load Center	C (N)	600	600	600	600
	Load Distance	X (mm)	848	921	930	930
	Wheelbase	y (mm)	1100/1170	1273	1365	1365
Weights	Net Weight (with battery)	kg	150	490	650	720
	Axle load,w.load-front/rear	kg	600/1050	980/1510	1000/1660	1000/1660
	Axle load,w.o.load front/rear	kg	117/33	390/100	530/120	560/120
Tire	Tire type		폴리우레탄	폴리우레탄	폴리우레탄	폴리우레탄
	Tire size, Drive side	mm	∅210	∅230x75	∅230x75	∅230x75
	Tire size, Load side	mm	∅80	∅85x70	∅85x70	∅85x70
	Caster Wheels	mm	∅80x40	∅125x50	∅125x50	∅125x50
	Wheels, number front/rear		1X+2/4	1X+2/2 or 4	1X+2/2 or 4	1X+2/2 or 4
	Track width, Drive side	b10 (mm)	430	426	426	426
	Track width, Load side	b11 (mm)	390/525	510	510	510
Dimensions	Lift height	h3 (mm)	115	110	110	110
	Height of tiller in drive position min	h15 (mm)	620	970	970	970
	Height of tiller in drive position max.	h14 (mm)	1200	1290	1290	1290
	Platform Height	h16 (mm)	-	145	145	145
	Fork Lowered Height	h13 (mm)	80	85	85	85
	Head Length	l1 (mm)	1560/1630	1810/2265	1810/2265	1813/2265
	Overall width	l2 (mm)	395	685	685	688
	Fork Dimensions	b1 (mm)	550/685	726	726	726
	Outside Fork Spread	s/e/l (mm)	50/160/1150(1220)	50/180/1125	50/180/1125	50/180/1125
	Floor clearance center wheel base	b2 (mm)	550/685	690	690	690
	Ground clearance (center of wheelbase)	m2 (mm)	25	21	21	21
	Aisle width for pallets 800x1200	Ast (mm)	2000/2028	2085	2085	2085
	Turning radius	Wa (mm)	1290/1360	1650	1650	1650
Performance	Travel speed, with/without load	km/h	4/4.5	6/6	6/6	12/12
	Lift speed, with/without load	mm/s	17/20	50/60	50/60	50/60
	Lower speed, with/without load	mm/s	50/39	70/65	70/65	70/65
	Gradeability (with/without load)	%	8/20	8/15	8/15	5/7
	Service Brake		Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Electrics	Drive motor rating (S2=60 min)	kw	0.6	1.3	1.3	1.3
	Drive motor type		AC	AC	AC	AC
	Lift motor rating (S3=60 min)	kw	0.8	2.2	2.2	2.2
	Lift motor type		DC	DC	DC	DC
	Steering Motor	kw	-	0.3	0.3	0.3
	Battery Capacity	V/Ah	48/20(48/30)	24/130	24/130	24/130
Battery weight	kg	8	100	100	100	
Others	Sound level at the driver's ear	dB (A)	<70	<70	<70	<70