

1500kg-2000kg

LİTYUM AKÜLÜ TRANSPALET

MODEL :

EPT-15 / EPT-20**HAMALE**
LIFT*Unique brushless technology*

Brushless motor, powerful and maintenance free.
Leading in the industry.



750W/1000W power
Brushless motor
Maintenance free



Powered traveling



Powered lifting & lowering

1500kg-2000kg

LİTYUM AKÜLÜ TRANSPALET

MODEL :

EPT-15 / EPT-20**Specifications**

MODEL		PPT20/H	EPT15/H	EPT20/H	EPT15H-65L
CHARACTERISTICS					
1.1	Drive	Electric		Electric	Electric
1.2	Operator type	Pedestrian		Pedestrian	Pedestrian
1.3	Load capacity/rated load	Q kg	2000	1500	2000
1.4	Load centre	C mm	600	600	600
1.5	Height, fork lowered	h13 mm	82 ± 2	82 ± 2	82 ± 2
1.6	Wheelbase	y mm	1197/1267	1197/1267	1197/1267
1.7	Wheel	PU		PU	PU
1.8	Wheel size, front	m	140*55	140*55	140*55
1.9	Wheel size, rear	m	80*93 (Single Wheel)	80*93 (Single Wheel)	80*93 (Single Wheel)
		m	80*70 (Tandem)	80*70 (Tandem)	80*70 (Tandem)
1.10	Wheels, number front/rear (x = drive wheels)	m	1x+2/4	1x+2/4	1x+2/4
1.11	Lift	h3 mm	115	115	115
1.12	Height of tiller in drive position, min./max.	h14 mm	740/1220	735/1170	735/1170
1.13	Overall length	L1 mm	1552/1622	1552/1622	1552/1622
1.14	Fork Length	L mm	1150/1220	1150/1220	1150/1220
1.15	Overall width	b1 mm	550/685	550/685	550/685
1.16	Fork dimensions	mm	58/160/1150(1220)	58/160/1150(1220)	58/160/1150(1220)
1.17	Distance between fork-arms	b5 mm	550/685	550/685	550/685
1.18	Ground clearance, centre of wheelbase	m2 mm	22/137(24/139)	22/137(24/139)	22/137(24/139)
1.19	Aisle width for pallets 1000x1200 crossways	Ast mm	2155/2226	2155/2226	2155/2226
1.20	Aisle width for pallets 800x1200 lengthways	Ast mm	2024/2064	2024/2064	2024/2064
1.21	Turning radius	Wamm	1353/1426	1353/1426	1353/1426
PERFORMANCE					
2.1	Travel speed, laden/unladen	km/h	4.0/4.5	4.0/4.5	4.0/4.5
2.2	Lifting speed, laden/unladen	mm/s	/	18/23	18/23
2.3	Lowering speed, laden/unladen	mm/s	/	56/46	56/46
2.4	Max. gradeability, laden/unladen	%	6%/20%	6%/20%	6%/20%
2.5	Drive motor	kW	DC 1.0 Brushless	DC 0.75 Brushless	DC 1.0 Brushless
2.6	Lift motor	kW	Hydraulic	DC 0.8	DC 0.8
BATTERY					
3.1	Battery voltage/nominal capacity	V/Ah	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah)
3.2	Traveling brake		Regenerate	Regenerate	Regenerate
3.3	Brake		Electromagnetic	Electromagnetic	Electromagnetic
3.4	Sound level at the driver's ear according to EN 12053	A	<70dB	<70dB	<70dB
3.5	Service weight including battery	kg	117/123.5	116.5/123	119/125.5