



Specifications:

MODEL			EPT-20-13M		EPT-20-20W		EPT-20-20EW		
			540	685	540	685	540	685	
1	Characteristics	Capacity	kg	1300	2000	2000			
2		Operator type		Walkie					
3		Wheel (Drive/Load)		Polyurethane/Polyurethane					
4		Wheel quantity		1D+4L/1D+2L					
5	Specifications	Maximum speed	Laden	km/h	4.6	4.6	3		
			Unladen		5.9	5.9	3.5		
6		Maximum lifting speed	Laden	m/s	0.056	0.051	0.056		
			Unladen		0.060	0.060	0.06		
7		Maximum lowering speed	Laden	m/s	0.057	0.052	0.057		
			Unladen		0.059	0.059	0.059		
8		Gradeability	Laden	%	5	5	5		
			Unladen		7	7	7		
9	Dimensions	Lifting height	mm	120	120	120			
10		Ground clearance+fork thickness	mm	85	85	85			
11		Raised height	mm	194/205	205	205			
12		Overall length (unfolded)	mm	1570	1620	1802	1850	1680	1730
13		Fork length	mm	1150	1200	1150	1200	1150	1200
14		Body length (folded)	mm	420	652	530			
15		Overall width	mm	704	764	750			
16		Overall fork width	mm	540	685	540	685	540	685
17		Min. outside turning radius	mm	1384	1434	1617	1667	1500	1570
18		Fork width	mm	160	185	185			
19		Aisle width (800*1200mm pallet): horizontal/vertical	mm	1540	1720	1600	2000		
20	Aisle width (1000*1200mm pallet): horizontal/vertical	mm	1720	1720	1800	2000			
21	Max battery size (L*W*H)	mm	280*178*280	650*215*587					
22	Driving system	Battery type	V/Ah	Maintenance Free	Industry	Industry			
23		Voltage/Capacity	kw	24/60	24/210	24/210			
24		Driving motor	kw	0.6	0.93	1.35			
25		Lifting motor	kw	0.8	2.2	2			
26		Control system		Curtis 1243					
27		Traveling brake		Regenerate					
28		Packing brake		Electromagnetic	Mechanical	Electromagnetic			

Specifications:

MODEL			EPT-20-20E		EPT-20-20A		
			540	685	540	685	
1	Characteristics	Capacity	kg	2000	2000		
2		Operator type		Rider			
3		Wheel (Drive/Load)		Polyurethane/Polyurethane			
4		Wheel quantity		1D+4L/1D+2L			
5	Specifications	Maximum speed	Laden	km/h	6	6	
			Unladen		8	8	
6		Maximum lifting speed	Laden	m/s	0.056	0.056	
			Unladen		0.060	0.060	
7		Maximum lowering speed	Laden	m/s	0.057	0.057	
			Unladen		0.059	0.059	
8		Gradeability	Laden	%	5	5	
			Unladen		7	7	
9	Dimensions	Lifting height	mm	120	120		
10		Ground clearance+fork thickness	mm	85	85		
11		Raised height	mm	205	205		
12		Overall length (unfolded)	mm	2210	2260	2077	2127
13		Fork length	mm	1150	1200	1150	1200
14		Body length (folded)	mm	710	927		
15		Overall width	mm	802	802		
16		Overall fork width	mm	540	685	540	685
17		Min. outside turning radius	mm	1655	1705	1872	1922
18		Fork width	mm	185	185		
19		Aisle width (800*1200mm pallet): horizontal/vertical	mm	1636	2563	1630	2245
20	Aisle width (1000*1200mm pallet): horizontal/vertical	mm	1836	2563	1838	2245	
21	Max battery size (L*W*H)	mm	608*274*480				
22	Driving system	Battery type	V/Ah	Industry			
23		Voltage/Capacity	kw	24/210			
24		Driving motor	kw	2.2			
25		Lifting motor	kw	2			
26		Control system		Curtis 1243			
27		Traveling brake		Regenerate			
28		Packing brake		Electromagnetic			