

HU-LIFT



EPT-20-20EWX

2000 kg / 4400 lb
2000 mm / 78.74 in
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AGGREGATO
EPT-20-20EWX
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Characteristics			
1.1	Manufacturer		
1.2	Model designation		EPT-20-20EWX
1.3	Drive unit		Battery
1.4	Operator type		Rider
1.5	Load capacity	Q (kg)	2000
1.6	Load center	c (mm)	600
1.9	Wheelbase	y (mm)	1375
Wheels, Chassis			
3.1	Tyre type		PU/ PU
3.2	Tyre size, operator side		Φ248X75
3.3	Tyre size, load side		Φ80x120 (single) , Φ80X80 (double)
3.4	Balance wheels (dimensions)		Φ115x55
3.5	Wheels, number operator/load side (x=drive wheels)		1x+ 2/ 2 or 4
Dimensions			
4.9	Height of tiller arm in operating position, min/ max	h_{14} (mm)	750/ 1385
4.15	Fork height, lowered	h_{13} (mm)	85
4.19	Overall length	l_1 (mm)	1750
4.20	Length to face of forks	l_2 (mm)	600
4.21	Overall width	b_1/ b_2 (mm)	725
4.22	Fork dimensions	s/ e/ l (mm)	55/ 185/ 1150 or 1200
4.25	Fork spread, min/ max	b_5 (mm)	540 / 685
4.32	Ground clearance, center of wheelbase	m_2 (mm)	35
4.33	Aisle width, 1000×1200 pallet crossways	A_{st} (mm)	1940
4.34	Aisle width, 800×1200 pallet lengthways	A_{st} (mm)	1900
4.35	Outer turning radius	W_a (mm)	1575
Performance			
5.1	Travel speed, laden/ unladen	km/ h	3.5/ 3.5
5.2	Lifting speed, laden/ unladen	m/ s	0.056/ 0.06
5.3	Lowering speed, laden/ unladen	m/ s	0.057/ 0.059
5.8	Maximum gradeability, laden/ unladen S_2 5 min.	%	5/ 7
5.10	Service brake		Electromagnetic
Drive			
6.1	Drive motor rating S_2 60 min.	kW	1.5
6.2	Lift motor rating at S_3 15%	kW	2
6.4	Battery voltage/ rated capacity (5h)	V/ Ah	24/ 210
6.5	Battery weight	kg	200
	Battery compartment dimensions l/ w/ h	mm	650/ 200/ 575
	Battery type		Industry battery
Others			
8.1	Type of drive control		AC
	Manufacturer		CURTIS
8.4	Sound level at operator's ear	dB (A)	75
8.6	Steering		Power steering

