

Features		Model		WP15-20	
	1.1	Q	Capacity	kg	2000
	1.2	C	Load Center	mm	600
	1.3		Operator Type		Walkie
	1.4		Electric Power Steering (EPS)		Standard Equipped

Dimensions	2.1	H ₁	Lifting Height	mm	120
	2.1	H	Max. Fork Lifting Height	mm	205
	2.1	H ₂	Lowered Height of Fork	mm	85
	2.1	H ₅	Height of Tiller Arm in Drive Position Min. / Max.	mm	980/1391
	2.1	H ₄	Rear Body Height	mm	874
	2.2	B ₁	Standard Fork Width	mm	540/685
	2.3	L	Fork Length	mm	1150/1200
	2.4	S	Fork Thickness	mm	55
	2.5	E	Fork Width	mm	185
	2.6	L ₁	Overall Length	mm	1750
	2.7	L ₂	Rear Length	mm	600
	2.8	B	Overall Width	mm	720
	2.9	Wa	Min. Turning Radius	mm	1575
	2.9	Ast	Aisle Width (800*1200mm pallet): Horizontal / Vertical	mm	1900
2.9	Ast	Aisle Width (1000*1200mm pallet): Horizontal / Vertical	mm	1940	

Performance	3.1		Max. Traveling Speed	laden	km/h	4
				unladen	km/h	4
	3.2		Max. Lifting Speed	laden	m/s	0.056
				unladen	m/s	0.06
	3.3		Max. Lowering Speed	laden	m/s	0.057
				unladen	m/s	0.059
3.4		Gradeability	laden	%	5	
			unladen	%	7	

Weight	4.1		Service Weight without Battery	kg	422
	4.2		Service Weight with Battery	kg	612

Wheel	5.1		Wheel (drive/load) Type		PU
	5.2		Wheel Quantity (drive/load)		1D+4L+1B
	5.3	D1	Size of Steering Wheel	mm	Ø 248 x 75
	5.4	D2	Size of Loading Wheel	mm	Ø 80 x 120 (single wheel)
					Ø 80 x 80 (double wheel)
	5.5		Size of Balance Wheel	mm	Ø 115 x 55
5.6	Y	Wheel Base	mm	1390	

Driving System	6.1		Traveling Motor	kw	1.5 AC
	6.2		Lifting Motor	kw	2.0 DC
	6.3		Voltage	V	24
	6.4		Capacity / Battery Type	Ah	210Ah / industry
	6.5		Maximum Battery Box Size (L x W x H)	mm	650 x 200 x 535
	6.6		Traveling Brake		Regenerate
	6.7		Brake Type		Electromagnetic
	6.8		Control System		CURTIS 1230/200A

* Right reserved for technical changes and improvements.