

Features	Model		WP46-25			
	1.1	Q	Capacity	kg	2500	
	1.2	C	Load Center	mm	600	
	1.3		Operator Type		Rider	
	1.4		Electric Power Steering (EPS)		Standard Equipped	
Dimensions	2.1	H ₁	Lifting Height	mm	120	
	2.1	H ₂	Ground Clearance + Fork Thickness	mm	85	
	2.1	H	Max. Fork Lifting Height	mm	205	
	2.2	B ₁	Standard Fork Width	mm	540/685	
	2.3	L	Fork Length	mm	1150/1200	
	2.3	S	Fork Thickness	mm	55	
	2.3	E	Fork Width	mm	185	
	2.4	L ₁	Overall Length	mm	1916 (folded)/2333	
	2.5	H ₃	Height of Rider Platform	mm	153	
	2.5	H ₄	Rear Body Height	mm	845	
	2.5	H ₅	Height of Tiller Arm in Drive Position Min. / Max.	mm	1135/1445	
	2.6	L ₂	Rear Body Length	mm	760	
	2.7	B	Overall Width	mm	790	
	2.8	Wa	Minimum Turning Radius	mm	1746 / 2158	
2.9	AS T	Aisle Width (800*1200mm pallet): Horizontal / Vertical	mm	2046 / 2435		
2.9	AS T	Aisle Width (1000*1200mm pallet): Horizontal / Vertical	mm	2077 / 2458		
Performance	3.1		Max. Traveling Speed	laden	km/h	5
				unladen	km/h	5
	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	5.1		Service Weight without Battery	kg	590	
	5.2		Service Weight with Battery	kg	790(210Ah) / 842(280Ah)	
Wheel	6.1		Wheel (drive/load) Type		PU	
	6.2		Wheel Quantity (drive/load)		1D+4L+2B	
	6.3	D ₂	Size of Steering Wheel	mm	Ø 248 x 75	
	6.4	D ₁	Size of Loading Wheel	mm	Ø 80 x 120 (single wheel)	
					Ø 80 x 80 (double wheel)	
	6.5	D	Size of Balance Wheel	mm	Ø 115 x 55	
6.6	Y	Wheel Base	mm	1493		
Driving system	7.1		Traveling Motor	kw	1.5KW AC	
	7.2		Lifting Motor	kw	2.0KW DC	
	7.3		Voltage	V	24	
	7.4		Capacity / Battery Type	Ah	210Ah or 280Ah/industry	
	7.5		Maximum Battery Box Size (L x W x H)	mm	790 x 210 x 576	
	7.6		Traveling Brake		Regenerate	
	7.7		Brake Type		Electromagnetic	
	7.8		Control System		CURTIS 1230/200A	

* Right reserved for technical changes and improvements.