

Features		Model		WP60-15		
	1.1	Q	Capacity	kg	1500	
	1.2	C	Load Center	mm	600	
	1.3		Operator Type		Walkie	
	1.4		Electric Power Steering (EPS)		unavailable	
Dimensions	2.1	H ₁	Lifting Height	mm	120	
	2.1	H	Max. Fork Lifting Height	mm	194 / 205	
	2.1	H ₂	Lowered Height of Fork	mm	74 / 85	
	2.1	H ₅	Height of Tiller Arm in Drive Position Min. / Max.	mm	840 / 1220	
	2.2	H ₄	Rear Body Height	mm	685	
	2.2	B ₁	Standard Fork Width	mm	540 / 685	
	2.3	L	Fork Length	mm	1150 / 1200	
	2.4	S	Fork Thickness	mm	44	
	2.5	E	Fork Width	mm	160	
	2.6	L ₁	Overall Length	mm	1630	
	2.7	L ₂	Rear Length	mm	500	
	2.8	B	Overall Width	mm	724	
	2.9	Wa	Min. Turning Radius	mm	1400	
	2.9	Ast	Aisle Width (800*1200mm pallet): Horizontal / Vertical	mm	1817	
2.9	Ast	Aisle Width (1000*1200mm pallet): Horizontal / Vertical	mm	1858		
Performance	3.1		Max. Traveling Speed	laden	km/h	3.5
				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	236	
	4.2		Service Weight with Battery	kg	284	
Wheel	5.1		Wheel (drive/load) Type		PU	
	5.2		Wheel Quantity (drive/load)		1D+2L+2B / 1D+4L+2B	
	5.3	D1	Size of Steering Wheel	mm	∅ 252*67	
	5.4	D2	Size of Loading Wheel	mm	∅ 73 x 98 (single wheel)	
				mm	∅ 80 x 58 (double wheel)	
	5.5		Size of Balance Wheel	mm	∅ 99.5 x 40	
5.6	Y	Wheel Base	mm	1234		
Driving system	6.1		Traveling Motor	kw	0.63 DC	
	6.2		Lifting Motor	kw	0.8 DC	
	6.3		Voltage	V	24	
	6.4		Capacity / Battery Type	Ah	70Ah / maintenance free battery	
	6.5		Maximum Battery Box Size (L x W x H)	mm	258 x 166 x 208 x 2	
	6.6		Traveling Brake		Regenerate	
	6.7		Brake Type		Electromagnetic	
	6.8		Control System		CURTIS 1243/200A	