



KMT-1516

Electric Pallet Truck 1.5t

The high reach KMT15 makes unloading trucks in unlevel yards a problem of the past. No ticket required for this walk-behind, all-terrain powerhouse. With a 1500kg capacity and up to 3m lift height, this machine is the new star of the yard.

■ Specifications

Distinguishing mark			
1.1	Manufacturer		KM Terrain
1.2	Model designation		KMT-1516
1.3	Rated Capacity	Q (kg)	1500
1.4	Load center	c (mm)	600
1.5	Wheel Base	mm	1100
Weights			
2.1	Service weight (including battery):	kg	650
Types,Chassis			
3.1	Tyre Type Drive wheel/ Load Wheels		Rubber/Rubber
3.2	Tyre Size, Drive Wheel (diameter × width)	mm	300x125
3.3	Tyre Size, Load Wheel: (diameter × width)	mm	406x110
Dimensions			
4.1	Lift Height	h_3 (mm)	1600/2500/3000
4.2	Height drawbar in driving position Min/Max	h_{14} (mm)	880/1250
4.3	Lowered Height	h_{13} (mm)	50
4.4	Overall Length	l_3 (mm)	1780
4.5	Overall width	b_1 / b_2 (mm)	1575
4.6	Fork dimensions	s/ e/ l (mm)	35/100/1070
4.7	Fork Carriage Width	(mm)	840
4.8	Outside Width of Forks	(mm)	840
4.9	Distance Between legs	(mm)	1270
4.10	Ground Clearance below mast	m (mm)	100
4.11	Turning Radius	R (mm)	1750
Performance data			
5.1	Travel Speed, Laden/Unladen	km/ h	3.5/7
5.2	Max Gradeability, Laden/Unladen	%	5/10
5.3	Service brake type		Electromagnetic
5.4	Lift Speed with Load	mm	13
Electric-engine			
6.1	Drive Motor Rating	AC	1.5KW
6.2	Lift Motor Rating	DC	24V/2000W
6.3	Maximum Allowed Battery Size	mm	330x180x230
6.4	Battery Voltage/nominal capacity K5	V/Ah	2x12/100
6.5	Battery Weight	kg	70
6.6	Controller	Curtis	1232E-2121
Addition data			
7.1	Type of Drive Unit		AC
7.2	Steering type		Mechanical
7.3	Sound Pressure level at at the drivers ear		74

1. Please note, that colours may vary from pictures.

2. The parameters in the table are of the standard model. For more information, please contact us.

3. The parameters are subject to change without notice.

