



Technical Data Sheet ELECTRIC ROUGH TERRAIN		40" pallet	48" pallet
MODEL NUMBER		<b>ERT1000.1500-40</b>	<b>ERT1000.1500-48</b>
Power		Battery	Battery
Capacity	kg (lbs.)	1000 (2200 lbs.)	1000 (2200 lbs.)
Load center	mm (inches)	600 (23.6")	600 (23.6")
Lifting height	mm h3 (inches)	1500 (59.1")	1500 (59.1")
Loading height	mm h2 (inches)	1300 (51.1")	1300 (51.1")
Own weight	kg (lbs.)	420 (924 lbs.)	430 (946 lbs.)
Overall lowered height	mm H (inches)	1995 (78.54")	1995 (78.54")
Overall extended height	mm h4 (inches)	3315 (130.51")	3315 (130.51")
Wheel material		Rubber	Rubber
Wheel dimensions, front	mm (inches)	200 x 80 (7.9" x 3.1")	200 x 80 (7.9" x 3.1")
Wheel dimensions, rear	mm (inches)	200 x 80 (7.9" x 3.1")	200 x 80 (7.9" x 3.1")
Total length	mm L (inches)	1710 (67.32")	1710 (67.32")
Length without forks	mm l3 (inches)	550 (21.65")	550 (21.65")
Width between support legs	mm b4 (inches)	1080 (42.52")	1280 (50.39")
Chassis width	mm B (inches)	1350 (53.15")	1550 (60.24")
Support legs width	mm b3 (inches)	1330 (52.36")	1530 (57.80")
Wheelbase	mm y (inches)	1150 (45.28")	1150 (43.31")
Fork dimensions	mm (inches)	175 x 60 (6.89" x 2.36")	175 x 60 (6.89" x 2.36")
Fork length	mm l2 (inches)	1160 (45.67")	1160 (45.67")
Fork width	mm b2 (inches)	540 (21.26")	540 (21.26")
Ground clearance	mm ml (inches)	80 (3.15")	80 (3.15")
Working aisle AST3	mm (inches)	2120 (83.46")	2150 (84.65")
Turning radius	mm Wa (inches)	1420 (55.91")	1450 (57.09")
Parking brake		Electric	Electric
Extra motor for mid-wheels	W	16	16

Drive motor	kW	0.65	0.65
Lifting motor	kW	0.8	0.8
Battery capacity (AGM)	V / Ah	24 / 36	24 / 36
Charger	V / A	24 / 8	24 / 8

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