

TECHNICAL PARAMETERS

Product Code	Unit	KTEPT0020
Drive		Electric
Operator Type		Pedestrian
Capacity	Q kg	2000
Load Centre	C mm	600
Height, Fork Lowered	h ₁₃ mm	82 ± 2
Wheelbase	y mm	1197
Wheel		PU
Wheel Size, Front	mm	140*55
Wheel Size, Rear	mm	80*93 (Single Wheel), 80*70 (Tandem)
Wheels, Number Front/Rear (X = Drive Wheels)		1x+2/4
Lift	h ₃ mm	115
Height Of Tiller In Drive Position, Min./Max.	h ₁₄ mm	735/1170
Overall Length	L ₁ mm	1552
Fork Length	L mm	1150
Overall Width	b ₁ mm	550
Fork Dimensions	mm	1150 x 160 x 60
Distance Between Fork-Arms	b ₅ mm	550
Ground Clearance, Centre Of Wheelbase	m ₂ mm	22/137
Aisle Width For Pallets 1000x1200 Crossways	Ast mm	2376
Aisle Width For Pallets 800x1200 Lengthways	Ast mm	2257
Turning Radius	Wa mm	1353
Travel Speed, Laden/Unladen	km/h	4.0/4.5
Lifting Speed, Laden/Unladen	mm/s	18/23
Lowering Speed, Laden/Unladen	mm/s	56/46
Max. Gradeability, Laden/Unladen	%	6%/20%
Drive Motor	kW	DC 1.0 Brushless
Lift Motor	kW	DC 0.8
Battery Voltage/Nominal Capacity	V/Ah	48V/10Ah(48V/15Ah)
Traveling Brake		Regenerate
Brake		Electromagnetic
Sound Level At The Driver's Ear	A	< 70dB
Service Weight Including Battery	kg	119

Extra capacity & higher sizes are available on request. Due to continual development of products, manufacturer reserve the right to modify design, dimensional parameters and component material without notice