

i-Lift No.		1551417	1551418	1551419	1551420
Model		HH1016J	HH1025J	HH1029J	HH1031J
Drive unit		Electric			
Operator type		Pedestrian			
Load Capacity	kg(lb.)	1000(2200)			
Load Center	mm(in.)	600(23.6)			
Overall Length	mm(in.)	1815(71.5)			
Overall Width	mm(in.)	800(31.5)			
Overall Height	mm(in.)	2045(80.5)	1745(68.7)	1945(76.6)	2045(80.5)
Dimension of Fork	mm(in.)	56/160/1150(2.2/6.3/45.3)			
Overall Width of Forks	mm(in.)	540(21.3)			
Ground Clearance	mm(in.)	29(1.1)			
Wheel Base	mm(in.)	1250(49.2)			
Driving wheel	mm(in.)	Φ 250x80(10x3.1)			
Front wheel	mm(in.)	4-Φ 78x70(3x2.8)			
Balance wheel	mm(in.)	Φ 150x75(6x3)			
Min. Turnig Radius	mm(in.)	1460(57.5)			
Min. Width Of Aisle	mm(in.)	2150(84.6)			
Max. Fork Height	mm(in.)	1600(63)	2500(100)	2900(114.2)	3100(122)
Max. Overall Height	mm(in.)	2000(80)	2900(114.2)	3300(129.9)	3500(137.8)
Min. Fork Height	mm(in.)	90(3.5)			
Travelling speed (Loaded/Unloaded)	(km/h)	4.0/5.5			
Lifting speed (Loaded/Unloaded)	(mm/s)	90/130			
Lowering speed (Loaded/Unloaded)	(mm/s)	95/120			
Barke Type		Electric-magnetio			
Travel Motor	(kw/V)	0.7			
Lift Motor	(kw/V)	2.2			
Battery Capacity/Voltage	(Ah/V)	100/24			
Battery Weight	kg(lb.)	50(110)			
Net Weight (without battery)	kg(lb.)	545(1200)	585(1287)	605(1331)	635(1397)