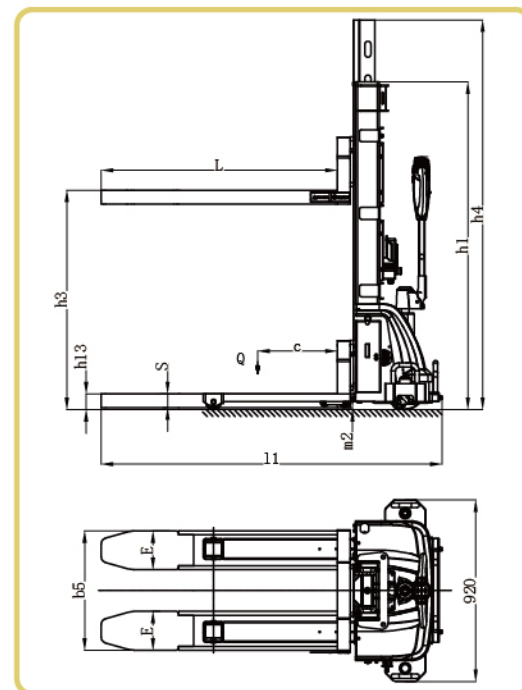


Self-Elevating Full Electric Stacker

- ▲ Self-Elevating lifter can transport with the goods, in light to medium commercial vehicles.
- ▲ Self-Elevating lifter can lift itself into and out of the delivery vehicle!
- ▲ Self-Elevating lifter quickly loads itself and the palletised cargo onto the van and unloads the van at the destination, leaving the driver to operate completely independently from the warehouse staff, and all but eliminates manual loading and unloading.
- ▲ Self-Elevating lifter could be used for following industries:
 - Car Manufacturers
 - Transport and Haulage
 - Warehousing
 - Civil Engineering Companies
 - Heating and Electrical Equipment Suppliers
 - Generator Power Systems
 - Exhibitions
 - Logistics
 - Furniture
 - Stone Masons



FEYG1009

i-Lift No.		1552201	1552202	1552203	1552204	1552205	1552206	1552207	1552208
Model		FEYG1009	FEYG1011	FEYG1013	FEYG1015	FEYG1209	FEYG1211	FEYG1213	FEYG1215
Drive		Electric (battery)							
Driving mode		Walking							
Rated load Q	kg(lb.)	1000(2200)				1200(2640)			
Load center c	(mm)(in.)	400(15.7)							
Wheels material		Polyurethane							
Wheel size, drive wheel	(mm)(in.)	Φ190x70(7.5x2.8)							
Wheel size, balancing wheel	(mm)(in.)	Φ75x35(3x1.4)							
Wheel size, front wheel	(mm)(in.)	Φ80x70(3.1x2.8)							
Max Fork Height h3	(mm)(in.)	900(35.4)	1100(44)	1300(51.2)	1500(59)	900(35.4)	1100(44)	1300(51.2)	1500(59)
Overall Height h1	(mm)(in.)	1250(49.2)	1450(57)	1650(65)	1850(72.8)	1250(49.2)	1450(57)	1650(65)	1850(72.8)
Maximum height of the entire vehicle during operation	h4 (mm)(in.)	2480(97.6)	2680(105.5)	2880(113.4)	3080(121.3)	2480(97.6)	2680(105.5)	2880(113.4)	3080(121.3)
Min. fork height h13	(mm)(in.)	85(3.3)							
Overall length l1	(mm)(in.)	1730(68.1)							
Fork Size S/E/L	(mm)(in.)	60/195/1220(2.4/7.7/48)							
Fork outer width b5	(mm)(in.)	560/600(22/23.6)							
Ground clearance m2	(mm)(in.)	10(0.4)							
Climbing ability, loading/unloading	%	3/5							
Brake		Electromagnetism							
Drive motor power	(Kw)	0.75							
Lifting motor power	(Kw)	2							
Li-ion Battery voltage/rated capacity	(V/Ah)	48/30							
Battery weight	kg(lb.)	12(26.4)							
Steering mode		Machinery							
Net Weight	kg(lb.)	380(836)	390(858)	400(880)	410(902)	380(836)	390(858)	400(880)	410(902)