



## Semi electric climbing vehicle (with forklift)

- Climbing vehicle that can be carried with the truck.
- The overall shell is made of metal sheet with high protection performance to protect the internal control system.
- The hydraulic cylinder system has large lifting force, strong stability, long service life.
- The support leg is designed with guide wheel, which makes it easier and convenient to pull.
- Steering handles are added on both sides of the gantry to make the steering more flexible and lightweight.
- The front end of the fork is equipped with thickened counterweight, which has good stability and strong bearing capacity.
- Standard industrial lead-acid battery, optional pull-out lithium battery.

## Features

Product model		SE07-13
Operator type		Walking type
Rated load capacity	kg	700
Load center distance	mm	400
Wheel base	mm	800

## Technical Data

	Item	Unit	Parameter
<b>Main Performance</b>	Lifting speed (laden / unladen)	mm/s	135/140
	lowering speed (laden / unladen)	mm/s	145/140
<b>Electrical configuration</b>	Lifting-motor power	kW	0.8
	Battery voltage / capacity	V/AH	12 / 45
<b>Wheels</b>	Wheels type		PU
	Bearing wheel diameter	mm	φ 78
	Number of wheels	pcs	1+1+4
<b>Dimension and weight</b>	Static height of portal frame	mm	1630
	Lifting height	mm	1300
	Overall length	mm	1558
	Maximum height of vehicle	mm	2880
	Overall width	mm	880
	Fork length	mm	1160
	Channel width (800x1200 pallet)	mm	1850
	Channel width (1000x1200 pallet)	mm	2050
	Self weight with battery	kg	245

## Others

Optional configuration	Lithium battery 12V/45AH
Spare parts	Lead-acid battery 12V/45AH Lithium battery 12V/45AH