



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 | | SE07-15 |
|----------------------|----|--------------|
| Operator type | | Walking type |
| Rated load capacity | kg | 700 |
| Load center distance | mm | 400 |
| Wheel base | mm | 800 |

Technical Data

| | Item | Unit | Parameter |
|---------------------------------|----------------------------------|------|-----------|
| Main Performance | Lifting speed (laden / unladen) | mm/s | 135/140 |
| | lowering speed (laden / unladen) | mm/s | 145/140 |
| Electrical configuration | Lifting-motor power | kW | 0.8 |
| | Battery voltage / capacity | V/AH | 12 / 45 |
| Wheels | Wheels type | | PU |
| | Bearing wheel diameter | mm | φ 78 |
| | Number of wheels | pcs | 1+1+4 |
| Dimension and weight | Static height of portal frame | mm | 1830 |
| | Lifting height | mm | 1500 |
| | Overall length | mm | 1558 |
| | Maximum height of vehicle | mm | 3080 |
| | 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 | 265 |

Others

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