



## Electric Pedestrian Pallet Stacker

### FES15

- Pallet Stacker is a new generation of products developed for the warehousing of logistics Equipment. It is driven by battery. The maximum load capacity is 1.5T.
- Horizontal handling and stacking of low to medium weight cargo;
- Middle and long distance handling and stacking;
- Perfect for loading, unloading and handling palletized goods in warehouses, supermarkets and workshops.
- The FE15 Electric pedestrian pallet stacker is low maintenance and offers a high-power AC drive system which provides reliable driving power.
- The 210AH large-capacity battery has a high endurance;
- The power adapter is waterproof and dust proof and provides reliable protection for the line and greatly reduces electrical faults;
- Retractable floating suspension system for easy braking, pure electronic steering, and integrated joystick all ensure a safe and easy to operate experience.
- The forklift utilizes a 5 point, low gravity design with a high-strength steel plate frame structure.



### Specs

| Machine Specs                  |                        |
|--------------------------------|------------------------|
| Power type                     | Battery                |
| Battery                        | Lead-acid, 24V / 210AH |
| Operation type                 | Stand-on               |
| Service weight (incl. battery) | 1100kg                 |
| Rated capacity                 | 1500kg                 |
| Mast                           | 2-Stage 3m             |
| Dimensions                     |                        |
| Load center                    | 600mm                  |



|                         |                     |
|-------------------------|---------------------|
| Lifting height          | 3000mm              |
| Forks size              | 1150/190/56mm       |
| Min ground clearance    | 30mm                |
| Dimensions              | 2518 x 850 x 2025mm |
| Turning radius          | 1755mm              |
| <b>Performance</b>      |                     |
| Max. climbing ability   | 8/10%               |
| Driving speed loaded    | 5km/h               |
| Driving speed unloaded  | 6km/h               |
| Lifting speed loaded    | 90mm/s              |
| Lifting speed unloaded  | 130mm/s             |
| Lowering speed loaded   | 110mm/s             |
| Lowering speed unloaded | 130mm/s             |

